

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

September 24, 1948

A meeting of the Board of Regents was held in the Regents' Room on Saturday, September 24, 1948, at ten o'clock.

Present: Regent Snyder, presiding; Regents Bell, Gainey, Griggs, Jones, Lawson, Lobb, Novak, Olson, Quinlivan, Rogstad, Wood, and Mr. Morrill.

Voted to approve the minutes of the following meetings:

Budget Committee of June 11, 1948  
Board of Regents of June 12, 1948  
Board of Regents of July 9, 1948

Voted to approve the following 1948-49 budget and salary list corrections:

22-1005, Elizabeth L Gould Student Activities Adviser Dean of Students at \$3,048 Term A to read at \$3,144 Term A  
57-1152, Joan Vogt Clerk Bureau of Veterans Affairs at \$1,680 Term AT to read at \$1,740 Term AT  
58-1152, Lois Knight Clerk Bureau of Veterans Affairs at \$1,680 Term AT to read at \$1,740 Term AT  
7-2251, Karl O Anderson Farm Laborer Northeast Experiment Station at \$2,280 Term A to read at \$2,208 Term A  
9-2252, Wilfred W Kopischke Farm Laborer Southeast Experiment Station at \$2,208 Term AT to read \$2,136 Term AT  
162-2401, Wayne H Wickoren Hospital Orderly University of Minnesota Hospitals at \$2,028 Term A to read at \$2,100 Term A  
2-2404, Lydia B Christ Medical Social Worker and Associate Professor University of Minnesota Hospitals at \$3,228 Term A to read at \$3,228 plus laundry Term A  
17-2405, Lorraine Gonyea Student Technologist Supervisor University of Minnesota Hospitals at \$2,940 Term A to read at \$2,940 plus laundry Term A  
10-2405, Ruth Muir Student Technologist Supervisor University of Minnesota Hospitals at \$2,940 Term A to read at \$2,940 plus laundry Term A  
17-2409, Margaret Nutter Salad Maker University of Minnesota Hospitals at \$1,920 Term A to read at \$1,992 Term A

28-7312, Anna C Stone Laundry Worker University Laundry at \$1,860 Term A to read at \$1,980 Term A

Voted to approve the following Budget correction, 1948-49:

170-2401, Paul Edwards Hospital Orderly University of Minnesota Hospitals at \$2,028 Term A to read at \$2,100 Term A

Voted to approve the following correction of minutes:

April 9, 1948 appointment of Dorothy F Simmons as Associate Professor, State Home Demonstration Leader Agricultural Extension beginning August 16, 1948 at the rate of \$5,250 to read at the rate of \$6,000 Term A

Voted to approve the following terminations:

Raymond E Johnson Clinical Professor School of Dentistry effective June 15, 1948

Evron M Kirkpatrick Associate Professor Political Science effective June 15, 1948

Willard W Green Associate Professor Animal Husbandry effective August 31, 1948

Commander Hylan B Lyon Associate Professor Naval Science effective August 5, 1948

Joseph H Greenberg Assistant Professor Anthropology effective July 26, 1948

Edward J Lofgren Assistant Professor Physics effective August 15, 1948

Donald E Strout Associate Professor Library Instruction effective August 31, 1948

Edith E Ames Assistant Professor and Assistant Dining Hall Manager Home Economics effective July 27, 1948

R Pauline Day Assistant Professor Professional Education Duluth Branch effective August 11, 1948

Robert E Martin Instructor Professional Education Duluth Branch effective September 9, 1948

Carroll B Hanson Assistant Professor Language and Literature Duluth Branch effective June 30, 1948

Lt Commander Leo B Blocker Assistant Professor Naval Science effective June 30, 1948

Lt Commander William J Hill Assistant Professor Naval Science effective July 7, 1948

Lt Thomas W Towne Assistant Professor Naval Science effective June 18, 1948

Richard A Miller Assistant Professor Anatomy Kellogg Foundation for Postgraduate Medical Education effective June 15, 1948

Robert W Twyman Instructor History effective July 28, 1948  
Max Kampelman Instructor General Studies effective July 20, 1948

Shirley Power Instructor General Studies effective July 9, 1948

William Seeman Instructor Psychology effective July 29, 1948  
Toimi E Kyllonen Instructor Sociology effective July 2, 1948  
William T Burt Instructor Electrical Engineering effective  
June 15, 1948

Ralph N Gavic Instructor Mathematics and Mechanics effective  
August 2, 1948

John W Harrison, II Instructor Mathematics and Mechanics  
effective August 24, 1948 (transferred to miscellaneous payroll)

Robert M Riley Instructor Mathematics and Mechanics effective  
August 24, 1948

The following Instructors Mechanical Engineering

	Effective Date
James H Anderson	July 8, 1948
Chester E Dekko	August 9, 1948
Gilbert W Gaarder	July 28, 1948
Donald A Nelson	June 15, 1948
Ralph G Nevins, Jr	June 15, 1948
James F Sullivan, Jr	August 12, 1948

Raymond R Beneke Instructor Agricultural Economics effective  
September 15, 1948

Robert G Humphrey Instructor Rhetoric effective June 15,  
1948

Maynard A Speece Instructor Extension Specialist Information  
Agricultural Extension effective September 15, 1948

Ruth A Emerson Instructor Northwest School and Experiment  
Station effective July 31, 1948

Anna Marie Nelson Instructor and Senior Clinic Nurse  
Northwest School and Experiment Station effective August 16,  
1948

Jeanette M Peterson Instructor Northwest School and Experiment  
Station effective July 31, 1948

Victor M Sborov Clinical Instructor Medicine effective  
August 31, 1948

Carmen Buso de Casas Instructor Physiology and United  
States Public Health Service Funds effective June 15, 1948

Florence M Alexander Instructor School of Nursing effective  
August 28, 1948

Elaine Daughenbaugh Instructor Medical Technology effective  
July 31, 1948

Walter L Johnson Clinical Instructor School of Dentistry  
effective August 10, 1948

Lawrence Omlid Clinical Instructor School of Dentistry effective  
August 10, 1948

Walter F Johnson Instructor University High School effective  
August 15, 1948

Manfred H Schrupp Instructor University High School effective  
July 26, 1948

Jim R Schunert Instructor University High School effective  
July 26, 1948

Richard C Brewer Instructor School of Business Administration  
effective July 24, 1948

Robert E Carlson Instructor School of Business Administration effective June 15, 1948  
 Robert J Donahue Instructor School of Business Administration effective June 15, 1948  
 Arnold J Ryden Instructor School of Business Administration effective June 15, 1948  
 William B Newgord Instructor General College effective June 15, 1948  
 Vivian P Meredith Instructor Fine and Applied Arts Duluth Branch effective June 15, 1948  
 Millard C Walker Instructor Fine and Applied Arts Duluth Branch effective July 15, 1948  
 Clara E Wiltse Instructor Fine and Applied Arts Duluth Branch effective June 15, 1948  
 Doris M Dickason Instructor Professional Education Duluth Branch effective July 27, 1948  
 James F Mizze Instructor Professional Education Duluth Branch effective June 15, 1948  
 Louis W Balcziaik Instructor Science and Mathematics Duluth Branch effective June 15, 1948  
 Anastasia Furman Instructor Language and Literature Duluth Branch effective August 11, 1948  
 Enid P Nylander Instructor Language and Literature Duluth Branch effective June 15, 1948  
 Thiel J Kohne Instructor Social Studies Duluth Branch effective June 15, 1948  
 Virginia Rugh Instructor Physical Education for Women effective August 3, 1948  
 Marian N Underwood Instructor School of Nursing W K Kellogg Fund effective June 30, 1948  
 Helen W Bowditch Instructor School of Nursing United States Public Health Service Training Program in Psychiatric Nursing effective June 30, 1948  
 Jack H Wernick Research Fellow Mines and Metallurgy Nepa Contract effective July 6, 1948  
 Howard B Lyman Clinical Fellow Dean of Students Student Counseling Bureau effective August 31, 1948  
 M Joy Martin Clinical Fellow Dean of Students Student Counseling Bureau effective June 15, 1948  
 Elaine Lang Teaching Assistant Botany effective July 28, 1948  
 Mary L Sutton Teaching Assistant Psychology effective June 15, 1948  
 Jeanne M Hellberg Teaching Assistant Zoology effective June 22, 1948  
 Patricia Hanson Teaching Assistant International Relations and Area Studies effective June 16, 1948  
 Henry G Follingstad Teaching Assistant Electrical Engineering effective June 15, 1948  
 Peter Schenk Teaching Assistant Electrical Engineering effective June 15, 1948

Phyllis F Cummings Teaching Assistant Chemistry effective August 31, 1948

John J Maucieri Teaching Assistant Chemistry effective August 31, 1948

John T Williams Teaching Assistant Chemistry effective June 15, 1948

Francis S Warren Teaching Assistant Agronomy and Plant Genetics effective June 30, 1948

Albert A Piringer, Jr Teaching Assistant Horticulture effective August 31, 1948

Richard H Lyon Teaching Assistant Bacteriology effective September 15, 1948

Thelma Sneed Teaching Assistant Bacteriology effective September 15, 1948

Jane Neale Teaching Assistant General Education effective July 9, 1948

The following Teaching Assistants School of Business Administration

	Effective Date
John Burger	June 15, 1948
Otto Fritz	August 16, 1948
Bernard Marder	August 26, 1948
John J O'Hara	June 16, 1948
Virginia Tsouderos	June 15, 1948
Lois Woodworth	August 26, 1948

The following Teaching Assistants General College

	Effective Date
Elvira W Clarke	August 1, 1948
Kathleen J Olsen	September 1, 1948
Ruth Slaton	July 1, 1948
William C Tanner, Jr	July 24, 1948

Byron E Harrell Research Assistant Museum of Natural History effective July 23, 1948

Carl L Lawrence Research Assistant Civil Engineering St Anthony Falls Laboratory effective June 15, 1948

Willard D Schutz Research Assistant Agricultural Economics effective August 31, 1948

Leona May Erickson Research Assistant Sociology and Psychiatry Graduate School Funds effective August 31, 1948

Elizabeth C Reed Research Assistant Municipal Reference Bureau effective June 15, 1948

Dorothy M Walker Research Assistant Research in International Relations effective June 18, 1948

Betty Lou Goetz Administrative Fellow Dean of Students Student Activities Bureau effective June 15, 1948

Robert W Irvine Administrative Fellow Dean of Students Bureau of Student Loans and Scholarships effective June 30, 1948

Robert I Lang Administrative Fellow Dean of Students Student Activities Bureau effective June 15, 1948

Carol L Lutey Administrative Fellow Dean of Students  
Student Housing Bureau effective August 18, 1948

John L Ostby Administrative Fellow Dean of Students  
Foreign Student Advisers Office effective June 30, 1948

Annette Sukov Administrative Fellow Dean of Students  
Foreign Student Advisers Office effective June 30, 1948

Kenneth L Zinser Administrative Fellow Admissions and  
Records effective June 15, 1948

Howard G Jensen Administrative Fellow Dean of Students  
Student Activities Bureau effective June 15, 1948 (transferred to  
miscellaneous payroll)

Mary G Gentry Administrative Fellow Bureau of Veterans  
Affairs effective August 28, 1948

Edward G Gullord Clinical Assistant Medicine without salary  
effective June 30, 1948

Elmer M Hill Medical Fellow Medicine effective June 30,  
1948

Paul M Brickley Medical Fellow Ophthalmology and Oto-  
laryngology effective June 30, 1948

Beatty H Ramsay Medical Fellow Surgery on military leave  
of absence without salary effective August 16, 1948

Robert Kallsen Medical Fellow University of Minnesota Hos-  
pitals effective June 30, 1948

The following Medical Fellows Mayo Foundation

	Effective Date
Gerald S Ahern	July 15, 1948
George D Davis	July 15, 1948
Richard D Haines	June 30, 1948
Irvin J Martens	June 30, 1948
Robert D Mussey, Jr	July 15, 1948
Russell J Paalman	June 30, 1948
John R Peterson	July 31, 1948
Robert L Stuart	June 30, 1948
John B Toepfer, Jr	June 30, 1948
Edward M Tracy	July 31, 1948
Byron H Waksman	August 31, 1948
Alvin C Walsh	June 30, 1948
Morris A Wessel	June 30, 1948

John B S Campbell Medical Fellow Minneapolis General Hos-  
pital effective June 30, 1948

John W Johnson Medical Fellow Minneapolis General Hospital  
effective June 30, 1948

Albert J Schroeder Medical Fellow Minneapolis General  
Hospital effective June 30, 1948

Robert J Youngquist Fellow Electrical Engineering Research  
Funds effective June 15, 1948

Michael T Cullen Big Stone County Agricultural Agent In-  
structor Agricultural Extension effective July 30, 1948

Neal E Edman Marshall County Club Agent Agricultural Ex-  
tension effective June 28, 1948

Alta M Schreiber Kittson County Home Demonstration Agent  
Agricultural Extension effective June 30, 1948

Eliza Thompson Goodhue County Home Demonstration Agent  
Agricultural Extension effective July 29, 1948

Ray O Hummel, Jr Chief Catalog Librarian and Assistant  
Professor Library effective September 21, 1948

Stewart W Shimonek Physician Students Health Service ef-  
fective June 30, 1948; to continue as Clinical Instructor Surgery  
without salary for 1948-49

The following in Comptroller's Office

		Effective Date
Eleanor P Bope	Senior Clerk	August 17, 1948
Delpha D Carlson	Clerk	August 3, 1948
Ruth Mital	Clerk-Typist	August 9, 1948
Doloras Singer	Clerk	July 3, 1948

Barbara J Bache-Wiig Speech Clinician Dean of Students  
Speech Clinic effective June 15, 1948

Bernadine M Donahue Secretary Dean of Students Student  
Counseling Bureau effective June 21, 1948

Emily Oxman Speech Clinician Dean of Students Speech  
Clinic effective July 26, 1948

The following in Admissions and Records

		Effective Date
Florence E Chermak	Clerk	July 1, 1948
Charlotte M Foster	Clerk	August 12, 1948
Joyce H Gunvaldson	Clerk	June 22, 1948
M Phyllis Jokull	Clerk	July 1, 1948
Rose A Knoblauch	Senior Clerk	September 14, 1948
Annabelle Waring	Clerk	July 14, 1948

Janice T Parsons Personnel Assistant Civil Service Personnel  
effective July 7, 1948

The following in the Library

		Effective Date
Marjorie Ann Crook	Junior Librarian	July 21, 1948
Margaret Ann Dandois	Junior Librarian	August 18, 1948
Muriel D Green	Clerk-Stenographer	July 29, 1948
Frances H Hess	Junior Librarian	August 30, 1948

Robert J Swan Student Counselor Bureau of Veterans Affairs  
effective June 30, 1948

Walter F Berg Patrolman Protection and Investigation ef-  
fective July 12, 1948

Arthur C Picha Watchman Protection and Investigation ef-  
fective July 31, 1948

Ellen Skibness Secretary Administration College of Science  
Literature and the Arts effective July 31, 1948

Elvie Berggren Secretary Art University Gallery effective  
July 21, 1948

Salome A Wruck Secretary Art effective July 15, 1948

Virginia Dwinell Senior Clerk-Typist General Studies effective June 30, 1948

Evadine Lindman Clerk-Typist Philosophy effective June 15, 1948

Amelia Korosec Secretary School of Social Work effective August 23, 1948

Selmer J Dahl Senior Laboratory Attendant Chemistry effective June 15, 1948

Wesley J McMillan Principal Laboratory Attendant Chemistry effective July 19, 1948

Geraldine A Franey Secretary Publications Department of Agriculture effective June 30, 1948

Marian Henriksen Senior Clerk-Typist Administration Department of Agriculture effective August 15, 1948

Jane D Puttick Senior Clerk-Typist Library Department of Agriculture effective June 15, 1948

James R Moen Assistant Herdsman Dairy Husbandry effective June 15, 1948

Clarence Daniels Assistant Herdsman North Central School and Station effective July 16, 1948

Evaline W Dautermann Secretary Rural Sociology Experiment Station Funds effective August 21, 1948

Marion Kobs Laboratory Technician Medicine effective June 30, 1948

Mary L Biggam Secretary Pediatrics effective August 18, 1948

Russell M Thorson Laboratory Technologist Institute of Child Welfare effective June 30, 1948

Ruth A Swenson Secretary Law School effective August 17, 1948

Mae K Faulds Senior Clerk-Typist Administration College of Education effective July 6, 1948

Ruth M Johnson Senior Clerk Administration College of Education effective August 10, 1948

Irene J Skovran Clerk-Typist Administration College of Education effective July 18, 1948 (transferred to miscellaneous payroll)

Irene H Dracy Secretary Agricultural Education effective June 30, 1948

The following in the Library Duluth Branch

		Effective Date
Louise E Didden	Junior Librarian	August 31, 1948
Kathryn J Nelson	Clerk	August 31, 1948
Elsie J Norha	Clerk-Typist	September 15, 1948

Fred Carlson Operating Engineer Physical Plant Duluth Branch effective June 30, 1948

Ledores M Rieker Secretary Military Science and Tactics effective August 31, 1948

Margaret Dahlof Principal Clerk School of Business Administration effective September 20, 1948

Erna L Baumann Secretary Administration Extension Division effective July 31, 1948



Ruth L Olson Clerk-Typist Extension Class Instruction effective July 19, 1948

Doris E Johnson Clerk-Stenographer Community Program Service effective June 30, 1948

Geneva C McNaughton Secretary Radio Broadcasting effective August 15, 1948

Yvonne K Reid Senior Secretary Center for Continuation Study effective July 15, 1948

George R Cannon Senior Custodial Worker Physical Plant effective June 12, 1948

Clifford G Johnson Senior Custodial Worker Physical Plant effective June 24, 1948

Lloyd W Stephenson Senior Custodial Worker Physical Plant effective March 25, 1948

Hilda Johnson Custodial Worker Minnesota Hospital and Home for Crippled Children Flour Exchange Building effective May 3, 1948

Florence M Williamson Senior Account Clerk Rosemount Research Center effective July 20, 1948

Florian E Haas General Mechanic Rosemount Research Center effective at time of appointment June 30, 1948 (to remain on miscellaneous payroll)

Ida Griffin Salad Maker Shevlin Hall Food Service effective July 31, 1948

Evelyn Lee Food Service Supervisor Coffman Union Food Service effective June 30, 1948

Arthur C Lawton Custodial Supervisor Pioneer Hall effective June 22, 1948 (deceased May 8, 1948)

Bernard McMahon, Jr Manager of University Village effective June 30, 1948

Peggy A Asp Secretary Coffman Memorial Union effective June 22, 1948

Paul W Larson Student Union Program Consultant Coffman Memorial Union effective August 23, 1948

Gertrude H Sand Food Service Worker Farm Union effective August 2, 1948

Colleen M Herron Clerk-Typist Students Health Service effective July 15, 1948

Janice A McCarthy Clerk-Typist Students Health Service effective June 30, 1948

Pauline G Gustafson Clerk Mimeograph and Bulletins and Agricultural Extension effective May 31, 1948

Alta Doreau Laundry Worker University Laundry effective June 22, 1948

Bernice V Dyre Laundry Worker University Laundry effective at time of appointment July 1, 1948 (to remain on miscellaneous payroll)

Mary B Smyth Laundry Worker University Laundry effective August 2, 1948

Jean S Hueckel Laboratory Technologist Anatomy Research Funds effective June 30, 1948

Helen H Neal Laboratory Technologist American Cancer Society effective June 30, 1948

Lillian Weber Laboratory Technologist National Research Council effective August 15, 1948

Fern G Anderson Laboratory Technologist Surgery Research Funds effective May 31, 1948

Irene A Hepola Speech Clinician Mobile Speech Clinic effective August 18, 1948

Laila L Larsen Assistant Director Mobile Speech Clinic effective August 31, 1948

Joyce H White Speech Clinician Mobile Speech Clinic effective August 25, 1948

The following in the University of Minnesota Hospitals

		Effective Date
Audrey Becker	Senior Food Service Supervisor	August 24, 1948
Leora S Bishop	Operating Room Nurse	July 22, 1948
Claire Brown	Head Hospital Nurse	June 15, 1948
Viola Debord	Head Hospital Nurse	July 28, 1948
Dorothy M Dick	Operating Room Nurse	August 24, 1948
Dorothy Dickey	General Staff Nurse	August 23, 1948
Barbara J Flynn	General Staff Nurse	June 28, 1948*
Arlene Greer	Custodial Worker	May 22, 1948
Glenn R Gulbranson	Hospital Janitor	April 19, 1948*
Helen Henningsgaard	Operating Room Nurse	August 27, 1948
Edward Horton	Hospital Orderly	June 28, 1948
Eunice Hunziker	Pharmacist	July 10, 1948
Chester R Jackson	Hospital Janitor	May 26, 1948
Eline B Keller	Laboratory Technician	August 2, 1948
Carol N Larson	Head Hospital Nurse	July 29, 1948
Florance L Lofgren	Food Service Worker	June 18, 1948*
Geraldine McVeigh	Food Service Worker	June 17, 1948
Esther G Olson	Operating Room Nurse	August 31, 1948
John Pesio	Laboratory Attendant	July 27, 1948
Clifford Rostomily	Hospital Orderly	August 11, 1948
Midori Sakamoto	Pharmacist	August 23, 1948
M Jeanette Stephens	Student Technologist Supervisor	July 31, 1948**
Geraldine Strom	X-ray Therapist	July 3, 1948
Mildred Thysell	Secretary	June 19, 1948
Harriet E Tregilgas	Senior Dietitian	June 23, 1948
Robert J Unger	Hospital Orderly	July 1, 1948*
Phyllis Vig	Hospital Aide	July 20, 1948
Hannah Walseth	Head Hospital Nurse	August 25, 1948
Frank West	X-ray Technician	August 7, 1948
Nancy J Williams	Hospital Aide	July 13, 1948

\* Effective at time of appointment.

\*\* Transferred to miscellaneous payroll.

Laurel Erickson recipient of a Tozer Foundation Scholarship effective at time of appointment June 30, 1948

Voted to approve the following appointments :

Athelstan F Spilhaus as Dean and Professor Institute of Technology beginning January 1, 1949 at the rate of \$12,000 Term A

Thomas A H Teeter Dean and Professor Summer Session at \$8,500 Term A to receive \$750 additional for continuation of service as Executive Officer Institute of Technology July 1 to September 30, 1948

Thomas D Speidel as Professor School of Dentistry beginning July 16, 1948 at the rate of \$9,900 Term A

Samuel S Goldich as Associate Professor Geology and Mineralogy beginning September 16, 1948 at the rate of \$5,800 Term B

Frank H Wood as Visiting Associate Professor German for 1948-49 at \$4,600 Term BT

Harry C Johnson as Associate Professor Professional Education Duluth Branch beginning September 16, 1948 at the rate of \$5,000 Term B

Charles F Putman as Associate Professor Naval Science without salary beginning August 2, 1948

Annie L Baker as Associate Professor and Director Social Service University of Minnesota Hospitals beginning July 1, 1948 at the rate of \$5,500 Term A

Berry Campbell Associate Professor Physiology National Foundation for Infantile Paralysis at \$5,200 Term B to serve in addition July 1 to August 15, 1948 at \$867 Term CT

Allan Hemingway Associate Professor Physiology at \$5,244 Term B to serve in addition June 16 to July 31, 1948 at \$874 Term CT

Werner Simon as Clinical Assistant Professor Psychiatry and Neurology without salary for 1948-49

Edward P Ney as Assistant Professor Physics September 16, 1948 to June 15, 1950 at the rate of \$5,500 Term B

Alfred J de Grazia as Assistant Professor Political Science September 16, 1948 to June 15, 1950 at the rate of \$4,250 Term B

George A Warp as Assistant Professor Political Science September 16, 1948 to June 15, 1950 at the rate of \$4,500 Term B

James C Barnes as Assistant Professor Electrical Engineering September 16, 1948 to June 15, 1950 at the rate of \$4,000 Term B

Alberta B Wilson as Assistant Professor School of Public Health September 16, 1948 to June 15, 1950 at the rate of \$4,000 Term B

Harry B Hall as Clinical Assistant Professor Surgery July 1, 1947 to June 30, 1949 at the rate of \$600 Term AH15

Sidney H Zbarsky as Assistant Professor School of Dentistry September 16, 1948 to June 30, 1950 at the rate of \$4,907 Term A

Spencer M Smith, Jr as Assistant Professor School of Business Administration September 16, 1948 to June 15, 1950 at the rate of \$4,200 Term B

Wayne J Anderson as Assistant Professor Home Life Orientation General College September 16, 1948 to June 15, 1950 at the rate of \$3,800 Term B

Valworth R Plumb Assistant Professor and Chairman Professional Education Duluth Branch at \$4,500 Term B to serve in addition as Assistant Professor and Director of Student Personnel Administration Duluth Branch July 1 to September 15, 1948 at \$1,250 Term C

Stanley B Kearnl as Assistant Professor Fine and Applied Arts Duluth Branch September 16, 1948 to June 15, 1950 at the rate of \$3,600 Term B

Moses Passer as Assistant Professor Science and Mathematics Duluth Branch September 16, 1948 to June 15, 1950 at the rate of \$3,600 Term B

Ivan Nylander as Assistant Professor Language and Literature Duluth Branch September 16, 1948 to June 15, 1950 at the rate of \$3,600 Term B

Gus Turbeville as Assistant Professor Social Studies Duluth Branch for 1948-50 at the rate of \$3,600 Term B

Myrtle H Coe continuation of appointment as Assistant Professor School of Nursing W K Kellogg Fund for 1948-49 at \$4,680 Term AT

Arnold J Kremen continuation of appointment as Assistant Professor Surgery Research Funds July 1 to December 31, 1948 at \$3,000 Term CT

Sherwood R Steadman Clinical Assistant Professor School of Dentistry at \$1,139 Term BH3 to serve in addition as Clinical Assistant Professor School of Dentistry Research Funds June 16 to August 31, 1948 at \$316 Term CH3

Gerald Engelman continuation of appointment as Research Associate Agricultural Economics Experiment Station Funds for 1948-49 at \$4,902 (\$1,225 University—\$3,677 Bureau of Agricultural Economics) Term AT

Hsing-yun Fan continuation of appointment as Research Associate Entomology and Economic Zoology Research Funds July 1 to September 30, 1948 at \$1,012 Term CT (\$4,048 A rate)

Herbert A Harland continuation of appointment as Research Associate Dairy Husbandry Research Funds July 1 to September 30, 1948 at \$936 Term CHT80 (\$4,680 A rate)

J Francis Hartmann as Research Associate Anatomy Research Funds July 25 to August 31, 1948 at \$667 Term CT

Guy N Loofbourrow continuation of appointment as Research Associate Physiology Research Funds for 1948-49 at \$4,905 Term AT

Howard A Matzke continuation of appointment as Research Associate Neuropathology Minnesota Polio Commission for 1948-49 at \$4,800 Term AT

Jerome W Brower as Lecturer School of Public Health without salary for 1948-49

Edward H Noakes as Lecturer School of Architecture for 1948-49 at \$2,000 Term BHX50

Edward K Adelsheim continuation of appointment as Lecturer School of Social Work for the fall quarter of 1948-49 at \$445 Term CH20 (\$6,675 B rate)

Alma M Laabs as Lecturer School of Social Work for the spring quarter of 1948-49 at \$445 Term CH20 (\$6,675 B rate)

William B Berget continuation of appointment as Lecturer School of Architecture for 1948-49 at \$2,000 Term BHT50

Carl Graffunder as Lecturer School of Architecture for 1948-49 at \$2,000 Term BHX50

Alma B Harvey continuation of appointment as Lecturer School of Nursing July 1 to August 9, 1948 at \$296 Term CT (\$2,750 A rate)

Frederick G Holdaway as Lecturer Entomology and Economic Zoology Graduate School Funds September 1, 1948 to June 30, 1949 at the rate of \$7,000 Term AT

Peter Apostolakos as Instructor Administration College of Science Literature and the Arts September 16, 1948 to June 30, 1949 at the rate of \$1,800 Term AH50

Theodore R Cross as Instructor Administration College of Science Literature and the Arts for 1948-49 at \$1,350 Term BH50

George R Klare as Instructor Administration College of Science Literature and the Arts September 16, 1948 to June 30, 1949 at the rate of \$1,800 Term AH50

George A Koester as Instructor Administration College of Science Literature and the Arts for 1948-49 at \$1,350 Term BHT50

Donna D Morgan as Instructor Administration College of Science Literature and the Arts for 1948-49 at \$1,350 Term BH50

Stanley A Stromswold continuation of appointment as Instructor Administration College of Science Literature and the Arts July 1 to September 15, 1948 at \$750 Term C (\$3,600 A rate) and as Research Fellow Bureau of Institutional Research for 1948-49 at \$1,350 Term BH50

Elaine P Hulbert as Instructor English for 1948-49 at \$1,800 Term BH67

Danforth R Ross as Instructor English for 1948-49 at \$2,700 Term B

Henry L Terrie, Jr as Instructor English for 1948-49 at \$1,800 Term BH67

The following as Instructors Art for 1948-49

	Annual Salary	Term
Bettye V Johnson	\$1,800	BHT67
Samuel C Sabean	2,700	BT
John M Socha	2,700	BT
Forbes J Whiteside	2,175	BHT75

Clinton C Keeler as Instructor General Studies for 1948-49 at \$1,000 Term BH33

May Brodbeck continuation of appointment as Instructor Philosophy for 1948-49 at \$3,000 Term B

George J Demetriou as Instructor Political Science for 1948-49 at \$1,013 Term BH33

Rodolfo O Floripe as Instructor Romance Languages for 1948-49 at \$3,700 Term B

Joseph P Chiozza as Instructor Sociology for 1948-49 at \$3,300 Term B

Ruby B Pernell as Instructor Sociology and Social Work for 1948-49 at \$3,200 Term B

Orville K Larson as Instructor Speech for 1948-49 at \$3,600 Term B

Josiah E Colcord, Jr as Instructor Civil Engineering for 1948-49 at \$2,700 Term BT

David K Hartman as Instructor Electrical Engineering for 1948-49 at \$2,700 Term BT

Louis G Kelly as Instructor Mathematics and Mechanics for 1948-49 at \$2,900 Term B

The following as Instructors Mechanical Engineering for 1948-49

	Annual Salary	Term
Lawrence G Boschma	\$2,700	BT
Francis J Green	3,000	BT
Wickliffe B Hendry	2,700	BT
Robert L Kosson	1,350	BHT50
Mayer M Krupitsky	2,700	BT
Marvin Yarosh	2,700	BT

Robert G Rupp as Instructor Information Specialist Publications Department of Agriculture September 10, 1948 to June 30, 1949 at the rate of \$4,400 Term A

Otis F Hall as Instructor Forestry for 1948-49 at \$3,600 Term A

Yale Weinstein as Instructor Forestry for 1948-49 at \$1,200 Term AH33

Dorthea J Hassinger as Instructor Home Economics for the fall and winter quarters of 1948-49 at \$1,800 Term C

Lois H Strassburg as Instructor Home Economics for 1948-49 at \$1,800 Term BH67

Richard F Kornas as Instructor Rhetoric for 1948-49 at \$1,350 Term BHX50

Arnold G Nelson as Instructor Rhetoric for 1948-49 at \$1,350 Term BH50

William R Rosegrant as Instructor Rhetoric for 1948-49 at \$3,000 Term B

George W Mather as Instructor School of Veterinary Medicine September 16, 1948 to June 30, 1949 at the rate of \$4,600 Term A

Gwendolyn P Malum as Instructor State Club Agent Agricultural Extension for 1948-49 at \$3,600 Term A

John N Ward as Instructor Northwest School and Experiment Station for 1948-49 at \$2,000 Term D

A Borgni Skorpen as Instructor Northwest School and Experiment Station for 1948-49 at \$1,875 Term D

Roland M Hendrickson as Instructor West Central School and Experiment Station for 1948-49 at \$2,000 Term DX

Francis C Wingert as Instructor West Central School and Experiment Station for 1948-49 at \$4,200 Term AT

Frank J Roth, Jr as Instructor Bacteriology August 16, 1948 to June 30, 1949 at the rate of \$2,400 Term AH67

Isadore Fisher as Clinical Instructor Medicine without salary for 1948-49

Joseph Carpentieri as Instructor Pediatrics for 1948-49 at \$3,600 Term A

Rodney B Harvey as Research Assistant Physiology Research Funds July 1 to August 31, 1948 at \$300 Term CHT75 and as Instructor Physiology for 1948-49 at \$1,800 Term BH50

Henry Bauer as Instructor and Hospital Bacteriologist University of Minnesota Hospitals for 1948-49 at \$3,600 Term A

Helen C Hanson as Instructor School of Nursing September 1, 1948 to June 30, 1949 at the rate of \$3,600 Term A

Walter T Bjoraker as Instructor Agricultural Education for 1948-49 at \$1,539 Term BH57

Elisabeth S Aamodt as Instructor Home Economics Education for 1948-49 at \$2,800 Term B

Rosemary Schaefer as Instructor Home Economics Education for the fall quarter of 1948-49 at \$900 Term CT

Betty Jo Arnold as Instructor University Elementary School for 1948-49 at \$2,700 Term B

William D Carlson as Instructor University High School August 16, 1948 to June 30, 1949 at the rate of \$3,600 Term A

The following as Instructors University High School for 1948-49

	Annual Salary	Term
W Carlisle Anderson	\$2,610	B
Clarence H Boeck	1,958	BH75
Mary L Connor	2,520	B
Theodore E Kellogg	2,520	B
Ralph T Matthews	3,400	B
George K Olson	2,520	B
Oiva Pesonen	3,000	B

The following as Instructors School of Business Administration for 1948-49

	Annual Salary	Term
James L Green	\$2,700	B
Daryl G Mitton	2,700	B
Harold P Nielsen	3,000	B
Jack Stieber	1,350	BH50

Evelyn Unes as Instructor General College for 1948-49 at \$2,700 Term BT

Harold P Winchester continuation of appointment as Instructor General College June 16-30, 1948 at \$75 Term CHT50 (\$3,600 A rate)

The following as Instructors Fine and Applied Arts Duluth Branch for 1948-49

	Annual Salary	Term
Robert E Beverley	\$3,000	B
Gladys E Dunton	3,300	B
C Lindsley Edson	1,500	BH50
Fred J Triplett	3,300	B

John E Verrill as Instructor Professional Education Duluth Branch for 1948-49 at \$3,400 Term B

Theodore A Andersen as Instructor Social Studies Duluth Branch for 1948-49 at \$3,800 Term B

John A Dettmann as Instructor Social Studies Duluth Branch for 1948-49 at \$3,400 Term B

Warren C Engstrom as Instructor School of Journalism Research Division for 1948-49 at \$1,800 Term AHT50

Myrtle I Brown continuation of appointment as Instructor School of Nursing W K Kellogg Funds for 1948-49 at \$4,000 Term AT

Katherine W Kendall as Instructor W K Kellogg Nursing Education Funds September 1, 1948 to June 30, 1949 at the rate of \$4,000 Term AT

Myrtle Kitchell continuation of appointment as Instructor School of Nursing W K Kellogg Funds at \$2,583 for 100% time August 16 to September 30, 1948 and March 16 to June 30, 1949 and 50% time October 1, 1948 to March 15, 1949 (\$4,000 A rate)

Sibyl G Norris continuation of appointment as Instructor School of Nursing W K Kellogg Funds for 1948-49 at \$3,600 Term AT

Lena Paskewitz continuation of appointment as Instructor School of Nursing W K Kellogg Funds for 1948-49 at \$3,600 Term AT

Alma G Sparrow continuation of appointment as Instructor School of Nursing W K Kellogg Funds for 1948-49 at \$3,680 Term AT

Ruth D Weise continuation of appointment as Instructor School of Nursing W K Kellogg Funds for 1948-49 at \$3,680 Term AT

Virginia M Curry continuation of appointment as Instructor School of Nursing United States Public Health Service Training Program in Psychiatric Nursing for 1948-49 at \$3,600 Term AT

Jean J Proebstel continuation of appointment as Instructor School of Nursing United States Public Health Service Training Program in Psychiatric Nursing for 1948-49 at \$3,600 Term AT

Helen E Sell continuation of appointment as Instructor School of Nursing United States Public Health Service Training Program in Psychiatric Nursing for 1948-49 at \$3,600 Term AT

Jun-ch'uan Wang as Instructor Surgery Research Funds July 1 to December 31, 1948 at \$2,250 Term CT



Lawrence W McIver Clinical Instructor School of Dentistry at \$982 Term BH4 to serve in addition as Clinical Instructor School of Dentistry Research Funds June 16 to August 31, 1948 at \$273 Term CH3

John E Dobbin continuation of appointment as Research Fellow Bureau of Institutional Research July 1 to September 15, 1948 at \$203 Term CH25 (\$3,900 A rate)

Lela E Booher continuation of appointment as Research Fellow Botany without salary for 1948-49

Samuel C Wadmond continuation of appointment as Research Fellow Botany without salary for 1948-49

Muriel C Larson as Research Fellow Engineering Experiment Station for 1948-49 at \$3,000 Term AT

Malcolm Mellin as Research Fellow Engineering Experiment Station for 1948-49 at \$3,900 Term AT

Huai Chang Chiang as Research Fellow Entomology and Economic Zoology Experiment Station Funds July 1 to September 30, 1948 at \$975 Term CT (\$3,900 A rate)

John N Cummings continuation of appointment as Research Fellow Animal Husbandry Experiment Station Funds for 1948-49 at \$3,751 Term AT

Charles U Lowe as Research Fellow Pediatrics with salary paid direct by the National Research Council August 15, 1948 to June 30, 1949

Robert W Toon as Research Fellow Surgery without salary for July 1, 1947 to June 30, 1949

Philip H Kriedt as Research Fellow Industrial Relations Center Graduate School Funds for 1948-49 at \$1,440 Term AHT40

Ontario Nestor continuation of appointment as Research Fellow Physics Graduate School Funds July 1 to September 30, 1948 at \$390 Term CHT50 (\$3,120 A rate)

Danica Stocesova as Research Fellow Graduate School Research Funds July 1 to September 15, 1948 at \$550 Term C (\$2,640 A rate)

Marcel M Vanpee continuation of appointment as Research Fellow Chemistry Graduate School Funds July 1 to August 31, 1948 at \$600 Term CT (\$3,600 A rate)

Thomas R Roberts continuation of appointment as Research Fellow Physics Research Funds July 1 to December 31, 1948 at \$690 Term CHT50

Peter A Stewart continuation of appointment as Research Fellow Physics Graduate School Funds July 1 to August 31, 1948 at \$260 Term CHT50 and as Research Fellow Physics Research Funds September 16, 1948 to June 30, 1949 at the rate of \$1,560 Term AHT50

Carl J Claus as Research Fellow Chemistry Research Funds August 1, 1948 to March 31, 1949 at \$2,667 Term C (\$4,000 A rate)

Allan Kahn as Research Fellow RFC Rubber Research August 1, 1948 to June 30, 1949 at the rate of \$4,000 Term AT

William S Brown as Research Fellow Mines and Metallurgy Nepa Contract August 16, 1948 to June 30, 1949 at the rate of \$3,300 Term AT

Marvin D Dunnette as Research Fellow Mines and Metallurgy Nepa Contract August 16, 1948 to June 30, 1949 at the rate of \$3,300 Term AT

Jules S Cass continuation of appointment as Research Fellow Entomology and Economic Zoology Research Funds July 1 to September 30, 1948 at \$750 Term CHT82 (\$3,644 A rate)

Charles E Logsdon continuation of appointment as Research Fellow Plant Pathology and Botany Research Funds for 1948-49 at \$3,600 Term AT

Allan G Peterson continuation of appointment as Research Fellow Entomology and Economic Zoology Research Funds for 1948-49 at \$4,416 Term AT

Orrin C Turnquist continuation of appointment as Research Fellow Horticulture Research Funds for 1948-49 at \$4,416 Term AT

Carl B Roubicek continuation of appointment as Research Fellow Animal Husbandry Research Funds for 1948-49 at \$1,800 Term AHT50

Berthus B McInter continuation of appointment as Research Fellow Physics and Medicine Research Funds at \$1,552 for 100% time July 1 to September 30, 1948 and 50% time October 1 to December 31, 1948 (\$4,140 A rate)

David Gavis continuation of appointment as Research Fellow Surgery Research Funds July 1 to December 31, 1948 at \$900 Term CHT75 (\$2,400 A rate)

Vincent C Kelley as Research Fellow Pediatrics Research Funds for 1948-49 at \$2,100 Term AT

Stanton A Hirsch continuation of appointment as Research Fellow Pharmacology Research Funds for 1948-49 at \$1,380 Term AHT50

Carl A Peterson continuation of appointment as Research Fellow Pathology Research Funds July 1 to August 31, 1948 at \$230 Term CT (\$1,380 A rate) and as Research Assistant September 1, 1948 to June 30, 1949 at \$2,000 Term CT

Franziska M Sandler continuation of appointment as Research Fellow School of Public Health Research Funds July 1-31, 1948 at \$300 Term CHT50

Lee Wattenberg as Research Fellow Physiological Chemistry National Cancer Institute July 1 to September 30, 1948 at \$900 Term CT (\$3,600 A rate)

Karl E Karlson as Research Fellow Surgery Research Funds for 1948-49 at \$2,700 Term AHT90

Lyle A Tongen continuation of appointment as Research Fellow Cancer Detection Clinic for 1948-49 at \$3,000 Term AT

Burton M Craig continuation of appointment as Research Fellow Agricultural Biochemistry Hormel Institute at \$2,175 for 100% time July 1 to September 15, 1948 and 50% time September 16, 1948 to June 30, 1949 (\$3,600 A rate)

Clara H Lloyd as Teacher Institute of Child Welfare for 1948-49 at \$1,200 Term BH50

The following as Teaching Assistants Administration College of Science Literature and the Arts for 1948-49 at \$900 Term BHT50

Jeanne A Fudge                      Richard S Melton  
Lester Harrell                      Albert Rosen

The following as Teaching Assistants Botany for 1948-49 at \$900 Term BH50

May E Hed                              Richard T Ward  
Mary L Koester

The following as Teaching Assistants English for 1948-49

	Annual Salary	Term
Glen G Blanche	\$ 600	BH33
Wallace J Bonk	600	BH33
George T Hemphill	1,200	BH66
Vincent E Miller	600	BH33
David E Schafer	900	BH50

Robert M Brown as Teaching Assistant History for 1948-49 at \$900 Term BH50

William B Ready as Teaching Assistant History for 1948-49 at \$900 Term BHT50

Robert L Whitner as Teaching Assistant History for 1948-49 at \$900 Term BH50

The following as Teaching Assistants School of Journalism for 1948-49 at \$900 Term BH50

Gordon B Greb                      Herbert C Morton  
Jan R Klinkert

David R Lewis as Teaching Assistant Mathematics for 1948-49 at \$1,200 Term BH67

The following as Teaching Assistants General Studies for 1948-49

	Annual Salary	Term
Marcella Frankenstein	\$600	BH33
Mary E Hawthorne	900	BH50
Paul E Kaufmann	450	BH25
Marcia Strout	900	BH50

Thorkil Jensen as Teaching Assistant General Studies and Zoology for 1948-49 at \$900 Term BH50

The following as Teaching Assistants Physics for 1948-49 at \$900 Term BH50

Richard Halsted                      Reuben S Krogstad  
Kwan Hsu

The following as Teaching Assistants Political Science for 1948-49 at \$900 Term BH50

Laura L Butler                      James W Davis  
Joyce E Chapman                      Marjorie A Liitt

Kenwood F Bartelme as Teaching Assistant Psychology for 1948-49 at \$450 Term BH25

Kathryn L West as Teaching Assistant Psychology for the fall quarter of 1948-49 at \$228 Term CH38

Aif Eikaas as Teaching Assistant Scandinavian for 1948-49 at \$450 Term BH25

Harry H Bowing as Teaching Assistant Sociology for 1948-49 at \$900 Term BH50

The following as Teaching Assistants School of Social Work for 1948-49

	Annual Salary	Term
Harry S Aasved	\$450	BH25
Doris W Burgh	450	BH25
Betty A Clausen	450	BH25
Phyllis Grecken	450	BH25
Sylvia D Reisman	900	BH50
Patricia A Selmanoff	450	BH25
Emily J Stanley	720	BH40
Janet C Westerman	450	BH25

The following as Teaching Assistants Zoology for 1948-49

	Annual Salary	Term
Rezneat M Darnell, Jr	\$900	BH50
Louis S Diamond	450	BH25
William F Feller	900	BH50
Babette Taylor	450	BH25

Norman R Ziemke as Teaching Assistant Civil Engineering for 1948-49 at \$900 Term BH50

Oscar A Huettner as Teaching Assistant Electrical Engineering for 1948-49 at \$900 Term BH50

Robert N McCoy as Teaching Assistant Electrical Engineering for 1948-49 at \$900 Term BHT50

Nicholas B Rowe as Teaching Assistant Electrical Engineering for 1948-49 at \$900 Term BHT50

Robert J Youngquist as Teaching Assistant Electrical Engineering for 1948-49 at \$900 Term BHT50

The following as Teaching Assistants Chemistry for 1948-49

	Annual Salary	Term
Harland D Embree	\$900	BHT50
Stephen S Ober	900	BHT50
William B Schwabacher	900	BH50
Earl R Swandby	900	BH50

Jack H Wernick as Teaching Assistant Mines and Metallurgy for 1948-49 at \$900 Term BH50

Martin M Fogel as Teaching Assistant Agricultural Engineering for 1948-49 at \$900 Term BH50

John N Warner as Teaching Assistant Agronomy and Plant Genetics for 1948-49 at \$1,200 Term AH50

Curtis M Wilson as Teaching Assistant Agricultural Biochemistry for the fall and winter quarter of 1948-49 at \$600 Term CH50

Ching-hsi Tsao as Teaching Assistant Entomology and Economic Zoology June 16 to September 15, 1948 at \$300 Term CH50

Albert A Piringer, Jr continuation of appointment as Teaching Assistant Horticulture for 1948-49 at \$1,200 Term AH50

Lester L Erickson as Teaching Assistant Physiology for 1948-49 at \$900 Term BH50

Violet Greenberg as Teaching Assistant Institute of Child Welfare for 1948-49 at \$600 Term BH33

John D Gehrig as Teaching Assistant School of Dentistry for 1948-49 at \$600 Term BH33

James R Jensen as Teaching Assistant School of Dentistry for 1948-49 at \$1,200 Term BH66

Leon L Gordon as Teaching Assistant College of Pharmacy for 1948-49 at \$900 Term BH50

Bruce J Melin as Teaching Assistant Physical Education for Men for 1948-49 at \$450 Term BH25

The following as Teaching Assistants School of Business Administration for 1948-49 at \$600 Term BH33

James L Bailey	Sarah M Guy
Gerald A Busch	Delbert C Hastings
Lester B Drager	John J Kampmeyer
Robert H Fingarson	James R Olson
Earl W Fischer	Austin W Regier

Roland F Salmonson as Teaching Assistant School of Business Administration for 1948-49 at \$900 Term BH50

Wallace J Smith as Teaching Assistant School of Business Administration for 1948-49 at \$1,200 Term BH66

Doris J Northenscold as Teaching Assistant Library Instruction June 14, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

The following as Teaching Assistants General College for 1948-49

	Annual Salary	Term
Leslie A Beldo	\$450	BHT25
Alvin C Gluek, Jr	450	BHT25
Adelaide R Hall	450	BH25
Herbert G Johnson	450	BHT25
John H Lowe	900	BHT50
Robert Prestemon	900	BH50
Carolyn B Schmidt	900	BHT50
Richard E Swanson	450	BHT25
W Bruce Taylor	450	BHT25

Augusta J Mills as Teaching Assistant General College for the fall quarter of 1948-49 at \$150 Term CHT25

Charles P Miller continuation of appointment as Research Assistant Public Administration Center Political Science July 1 to August 15, 1948 at \$150 Term CH50

Clarus W Rice continuation of appointment as Research Assistant Public Administration Center Political Science July 1 to August 15, 1948 at \$150 Term CH50

Jack Scott as Research Assistant Public Administration Center Political Science September 16, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

Doris Gregory as Research Assistant Laboratory of Research in Social Relations for 1948-49 at \$900 Term BH50

Gene M Nordby as Research Assistant Civil Engineering St. Anthony Falls Laboratory for 1948-49 at \$900 Term BHT50

Marshall D Levin as Research Assistant Entomology and Economic Zoology for 1948-49 at \$1,200 Term AH50

William C L Wu as Research Assistant Forestry July 1 to September 30, 1948 at \$250 Term CH42

Victor B Youngner as Research Assistant Horticulture for 1948-49 at \$1,200 Term AH50

Lillian W Anderson continuation of appointment as Research Assistant Horticulture Experiment Station Funds for 1948-49 at \$1,600 Term AH67

Robert W Berg as Research Assistant Poultry Husbandry and Experiment Station Funds at \$1,450 for 100% time July 1 to September 15, 1948 and 50% time September 16, 1948 to June 30, 1949

Robert Bernhagen as Research Assistant Poultry Husbandry Experiment Station Funds for 1948-49 at \$1,200 Term AH50

LeRoy C Buck as Research Assistant Rural Sociology Experiment Station Funds at \$1,400 for 100% time July 1 to September 15, 1948 and 50% time September 16, 1948 to June 15, 1949

Dale E Butz continuation of appointment as Research Assistant Agricultural Economics Experiment Station Funds at \$1,200 for 100% time July 1 to September 30, 1948 and 33% time October 1, 1948 to June 30, 1949

Victor H Clausen, Jr as Research Assistant Forestry Experiment Station Funds at \$1,500 for 100% time July 1 to September 30, 1948 and 50% time October 1, 1948 to June 30, 1949

Paul E Collins as Research Assistant Forestry Experiment Station Funds at \$1,200 for 100% time July 16 to September 30, 1948 and 50% time October 1, 1948 to April 30, 1949

Clayton W Ellett continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds July 1 to September 30, 1948 at \$450 Term CH75

Harold W Fogle continuation of appointment as Research Assistant Horticulture Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Paul R Fridlund continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station and Research Funds for 1948-49 at \$1,200 Term AH50

Jacob J Goodman as Research Assistant Plant Pathology and Botany Experiment Station Funds July 16 to September 30, 1948 at \$250 Term CH50

Shosuke Goto continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Harlyn O Halvorson as Research Assistant Agricultural Biochemistry Experiment Station Funds August 1, 1948 to June 30, 1949 at \$1,100 Term CH50

John F Moore as Research Assistant Horticulture Experiment Station Funds July 1 to September 30, 1948 at \$600 Term CT

William A Otto continuation of appointment as Research Assistant Horticulture Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Hajime Ota as Research Assistant Agricultural Engineering Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Dick S Pon continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Joseph J Reilly continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Ralph W Richardson as Research Assistant Horticulture Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Charles L Schneider continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds July 1 to September 30, 1948 at \$300 Term CH50

Marvin P Steinberg as Research Assistant Horticulture Experiment Station Funds July 16, 1948 to June 30, 1949 at \$230 Term CH10

Mary Ann Swaebly as Research Assistant Plant Pathology and Botany Experiment Station Funds for 1948-49 at \$1,200 Term AH50

Milo H Swanson as Research Assistant Poultry Husbandry and Experiment Station Funds July 1 to September 15, 1948 at \$500 Term C

John G Bieri as Research Assistant Agricultural Biochemistry Graduate School Funds for 1948-49 at \$1,200 Term AH50

Leona M Erickson continuation of appointment as Research Assistant Sociology and Psychiatry Graduate School Funds for 1948-49 at \$1,200 Term AH50

George B Gordon as Research Assistant Physiology Graduate School Funds July 1 to August 31, 1948 at \$200 Term CH50

Ralph M Heinicke continuation of appointment as Research Assistant Agricultural Biochemistry Graduate School Funds for 1948-49 at \$1,200 Term AH50

Norman E Krog as Research Assistant Plant Pathology and Botany Graduate School Funds September 1, 1948 to June 30, 1949 at \$700 Term CH35

Daniel Leussing as Research Assistant Graduate School Funds July 1 to September 15, 1948 at \$500 Term C

Lily Militello as Research Assistant Graduate Medical Research Funds July 1-31, 1948 at \$100 Term CH50

Oddvar Nygaard as Research Assistant Graduate Cancer Research Funds for 1948-49 at \$1,200 Term AH50

Lu Shih-I continuation of appointment as Research Assistant Plant Pathology and Botany Graduate School Funds July 1 to September 30, 1948 at \$300 Term CH50

Morris Teller continuation of appointment as Research Assistant Plant Pathology and Botany Graduate School Funds July 1 to August 31, 1948 at \$200 Term CH50

Rubel J Lucero as Research Assistant General College for 1948-49 at \$900 Term BHT50

Irving G Nudell as Research Assistant General College for 1948-49 at \$900 Term BHT50

Robert R Alderman as Research Assistant Municipal Reference Bureau July 12 to September 30, 1948 at \$264 Term CH50

James N Farr as Research Assistant Industrial Relations Center June 16 to August 31, 1948 at \$250 Term CH50

Clarence W Nelson as Research Assistant Industrial Relations Center for 1948-49 at \$900 Term BHT50

Charles R Adrian as Research Assistant Research in Intergovernmental Relations August 16, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

Rosendo A Gomez continuation of appointment as Research Assistant Research in Intergovernmental Relations August 1 to September 15, 1948 at \$150 Term CH50

Ruth M Raup as Research Assistant Research in Intergovernmental Relations July 26, 1948 to June 15, 1949 at \$1,067 Term CH50

Chun-Lin Ke continuation of appointment as Research Assistant Chemistry Research Funds July 1 to December 31, 1948 at \$600 Term CHT50

Joseph V Reger continuation of appointment as Research Assistant Dairy Husbandry Research Funds at \$1,350 for 75% time July 1 to September 30, 1948 and 50% time October 1, 1948 to June 30, 1949

Aaron D Baskin continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1948-49 at \$1,200 Term AH50

Huberto D Quinones as Research Assistant Agricultural Biochemistry Research Funds July 16, 1948 to June 30, 1949 at \$1,150 Term CH50

Gerald W Probst continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds October 1, 1948 to June 30, 1949 at \$900 Term CHT50

Howard H Olson as Research Assistant Dairy Husbandry Research Funds July 1 to December 31, 1948 at \$600 Term CH50

William R Kehr continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1948-49 at \$1,200 Term AHT50

Mortimer Cohen continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1948-49 at \$1,200 Term AH50

Gerald T DenHartog continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1948-49 at \$1,200 Term AHT50



Duane LeTourneau as Research Assistant Plant Pathology and Botany Research Funds for 1948-49 at \$1,200 Term AH50

Samuel T Goad continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds for 1948-49 at \$1,200 Term AHT50

John T Day as Research Assistant Cancer Biology United States Public Health Service Funds July 16, 1948 to June 30, 1949 at the rate of \$1,200 Term AHT50

Gilbert S Campbell, Jr Teaching Assistant Physiology at \$900 Term BH50 to serve in addition as Research Assistant Physiology National Foundation for Infantile Paralysis July 1 to September 15, 1948 at \$250 Term CHT50

Francis J Haddy continuation of appointment as Research Assistant Physiology Research Funds for 1948-49 at \$1,200 Term AHT50

Clay E Pardo continuation of appointment as Research Assistant Pharmacology Research Funds July 1 to August 31, 1948 at \$200 Term CHT50

Edgar G Johnson as Research Assistant United States Public Health Service Funds July 1 to December 31, 1948 at \$600 Term CH50

Maurice Sussman as Research Assistant United States Public Health Service Funds July 16, 1948 to June 30, 1949 at the rate of \$1,200 Term AHT50

Rex Neihoff as Research Assistant Josiah Macy, Jr Foundation Funds July 1 to August 31, 1948 at \$200 Term CHT50

John A Johnson as Research Assistant Physiology National Foundation for Infantile Paralysis July 25 to August 31, 1948 at \$122 Term CHT50

Maurice N Johnson continuation of appointment as Research Assistant Physiology National Foundation for Infantile Paralysis July 1 to August 31, 1948 at \$200 Term CHT50

Gerald Nudell as Research Assistant Physiology National Foundation for Infantile Paralysis July 1 to August 31, 1948 at \$200 Term CH50

Robert A Siem as Research Assistant Bacteriology Research Funds August 1, 1948 to June 30, 1949 at \$1,320 Term CHT60

Loren E Nelson as Research Assistant Surgery Research Funds for 1948-49 at \$2,400 Term AT

Enrique Sanchez continuation of appointment as Research Assistant Surgery Research Funds July 1 to December 31, 1948 at \$696 Term CHT58

Arnold C Osterberg as Research Assistant Pharmacology Research Funds June 1 to September 30, 1948 at \$400 Term CHT50

Edgar L Gasteiger continuation of appointment as Research Assistant Anatomy Research Funds for 1948-49 at \$1,200 Term AHT50

Jane E Hyde continuation of appointment as Research Assistant Physiology Research Funds for 1948-49 at \$1,800 Term AHT75

Joseph G Graca as Research Assistant Pharmacology Research Funds June 16 to September 15, 1948 at \$300 Term CHT50

James H Hillman as Research Assistant Pharmacology Research Funds July 1 to August 31, 1948 at \$200 Term CHT50

Edith R Zak continuation of appointment as Research Assistant National Cancer Institute July 1 to December 31, 1948 at \$600 Term CH50

John R McQuillan continuation of appointment as Research Assistant Physiology Research Funds July 1 to December 31, 1948 at \$600 Term CH50

Floyd J Lewis continuation of appointment as Research Assistant Surgery Research Funds July 1 to September 30, 1948 at \$450 Term CT

Merrill J Hendrickson continuation of appointment as Research Assistant Hormel Institute for 1948-49 at \$1,200 Term AHT50

Norman R Underdahl continuation of appointment as Research Assistant Hormel Institute for 1948-49 at \$1,320 Term AHT55

Lloyd E Anderson continuation of appointment as Research Assistant Hormel Institute for 1948-49 at \$1,320 Term AHT55

Ole G Devik continuation of appointment as Research Assistant Hormel Institute for 1948-49 at \$1,200 Term AHT50

Evelyn M Fisher as Clinical Fellow Dean of Students Student Counseling Bureau for 1948-49 at \$1,200 Term AH50

Donald P Hoyt as Clinical Fellow Dean of Students Student Counseling Bureau for 1948-49 at \$1,200 Term AH50

Dorothy A Nudell as Administrative Fellow Dean of Students Foreign Student Advisers Office for 1948-49 at \$1,200 Term AH50

Edward H Selden as Administrative Fellow Dean of Students Foreign Student Advisers Office September 1, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

Wallace M Tripp as Administrative Fellow Dean of Students Bureau of Loans and Scholarships for 1948-49 at \$1,440 Term AH60

Forrest L Erlandson as Administrative Fellow Bureau of Veterans Affairs for 1948-49 at \$1,200 Term AH50

Mary M Rumble as Administrative Fellow Bureau of Veterans Affairs June 14, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

Angus W Clarke, Jr as Administrative Fellow Social Science Research Center for 1948-49 at \$900 Term BH50

Zerl V Johnson continuation of appointment as Administrative Fellow Radio Broadcasting for 1948-49 at \$1,200 Term AH50

Robert C Bolin as Clinical Assistant Medicine July 1 to August 31, 1948 at \$230 Term CH58

James L Dixon as Clinical Assistant Surgery without salary July 1 to December 31, 1948

Allan A Dixon as Medical Fellow Medicine for 1948-49 at \$900 plus maintenance at Minneapolis General Hospital Term A

Melvin L Grais as Medical Fellow Medicine for 1948-49 at \$1,380 Term A

James H Sands as Medical Fellow Medicine for 1948-49 at \$1,380 Term A

Harold B Hulme continuation of appointment as Medical Fellow Obstetrics and Gynecology for 1948-49 at \$1,380 Term AX

David I Seibel as Medical Fellow Obstetrics and Gynecology June 15, 1948 to June 30, 1949 at the rate of \$1,380 Term A

George H Dolmage as Medical Fellow Ophthalmology and Otolaryngology July 1-22, 1948 at \$82 Term C

Louis B Thomas as Medical Fellow Pathology salary to be paid by United States Public Health Service Funds for 1948-49

Robert Faucett as Medical Fellow Pediatrics salary to be paid by United States Public Health Service Funds for 1948-49

Adrian R Jensen as Medical Fellow Pediatrics for 1948-49 at \$1,380 Term A

Ernest F Everett, Jr as Medical Fellow Radiology and Physical Therapy without salary for 1948-49

Samuel Miller as Medical Fellow Radiology and Physical Therapy without salary April 1 to December 31, 1948

Elmer C Paulson as Medical Fellow Radiology and Physical Therapy without salary July 1 to December 31, 1948

Halvor Vermund continuation of appointment as Medical Fellow Radiology and Physical Therapy without salary for 1948-49

Robert N Evert as Medical Fellow Surgery for 1948-49 at \$1,380 Term AT

Harley H Frey, Jr continuation of appointment as Medical Fellow Surgery for 1948-49 at \$1,380 Term A

Gerald L Haines as Medical Fellow Surgery for 1948-49 at \$1,380 Term AT

Lawrence B Kiriluk as Medical Fellow Surgery for 1948-49 at \$1,380 Term A

Fletcher A Miller as Medical Fellow Surgery for 1948-49 at \$1,380 Term A

John J Muller as Medical Fellow Surgery for 1948-49 at \$1,380 Term A

Leonard Nanzetta continuation of appointment as Medical Fellow Surgery for 1948-49 at \$1,380 Term AT

Wallace J Paulson as Medical Fellow Surgery August 9, 1948 to June 30, 1949 at the rate of \$1,380 Term A

Leonard F Peltier as Medical Fellow Surgery July 16, 1948 to June 30, 1949 at the rate of \$1,380 Term A

John O Shaffer as Medical Fellow Surgery May 1, 1948 to June 30, 1949 at the rate of \$1,380 Term A

William A Sullivan, Jr as Medical Fellow Surgery for 1948-49 at \$1,380 Term AX

Bernard Zimmermann as Medical Fellow Surgery May 1, 1948 to June 30, 1949 at the rate of \$1,380 Term A

Ernest F Crider continuation of appointment as Medical Fellow University of Minnesota Hospitals July 1 to August 1, 1948 at \$59 Term CH50 and without salary August 2, 1948 to June 30, 1949

Darrell B Fabuion continuation of appointment as Medical Fellow University of Minnesota Hospitals July 1 to August 22, 1948 at \$98 Term CH50 and without salary August 23, 1948 to June 30, 1949

L Christine Furman continuation of appointment as Medical Fellow University of Minnesota Hospitals for 1948-49 at \$690 Term AH50

Richard S Marsh as Medical Fellow University of Minnesota Hospitals June 14 to August 22, 1948 at the rate of \$1,380 Term A and August 23, 1948 to June 30, 1949 at the rate of \$690 Term AH50

Ralph T McCauley as Medical Fellow University of Minnesota Hospitals for 1948-49 at \$1,380 Term A

Theodore L Althausen, Jr as Medical Fellow University of Minnesota Hospitals for 1948-49 at \$1,380 Term A

R Edward Bell as Medical Fellow University of Minnesota Hospitals for 1948-49 at \$1,380 Term A

Ludwig M Frank as Medical Fellow Neurology and Psychiatry Mayo Foundation for three years beginning July 16, 1948 at the rate of \$1,110 Term A; will serve at the State Hospital in Rochester until January 1949 with salary paid by that institution

Albert H Pemberton as Medical Fellow Surgery Mayo Foundation for three years beginning August 1, 1948 at the rate of \$1,110 Term A

The following as Medical Fellows Mayo Foundation for three years beginning July 1, 1948 at the rate of \$1,110 Term A

James A Bastron	Surgery
Samuel W Becker, Jr	Dermatology and Syphilology
Paul M Brickley	Ophthalmology
J P Cole	Medicine
Robert K Curtiss	Proctology
Robert E Davis	Surgery
Robert M Drake	Pediatrics
Robert W Dunlap, Jr	Surgery
Lee G Eby	Otolaryngology and Rhinology
James W Faulkner	Obstetrics and Gynecology
Thomas B Fitzpatrick	Dermatology and Syphilology
Fred Z Havens, Jr	Medicine
William C Hugenberg	Otolaryngology
Andrew B Johnson, II	Neurosurgery
Carl E Johnson	Obstetrics and Gynecology
Herbert W Johnson	Medicine
Richard M Johnston	Anesthesiology
John R Kelsey, Jr	Medicine
Robert F Kimbrough	Orthopedic Surgery
Charles D Knight	Surgery
George F Krakowka	Medicine
Paul T Lowry	Medicine
Joseph D Mann	Medicine
Robert A McNaughton	Medicine
Henry E McWhorter	Surgery

Bertram J Meyer	Obstetrics and Gynecology
J Martin Miller	Medicine
Glenn H Morton	Anesthesiology
Homer D Peabody, Jr	Medicine
Walter S Phares	Medicine
William E Ragsdale, Jr	Dermatology and Syphilology
Macey H Rosenthal	Urology
Edward H Soule	Pathology
Loel A Stapley, Jr	Pathology
John H Thompson, Jr	Parasitology
Edward M Tracy	Urology
John W Uzman	Anesthesiology
J Hugh Webb	Neurology and Psychiatry
William W Zeller	Medicine

Elroy R Peterson as Medical Fellow Medicine Northwestern Hospital Fellowship Fund for 1948-49 at \$1,380 Term AT

Edward G Kidd continuation of appointment as Medical Fellow Medicine St Barnabas Hospital Fellowship Fund for 1948-49 at \$1,380 Term A

Thomas M Seery continuation of appointment as Medical Fellow Medicine St Barnabas Hospital Fellowship Fund for 1948-49 at \$1,380 Term A

Barnard Hall continuation of appointment as Medical Fellow Radiology Research Funds for 1948-49 at \$1,380 Term AT

Thomas K Krezowski continuation of appointment as Medical Fellow Obstetrics and Gynecology Research Funds for 1948-49 at \$1,380 Term AT

Edward C Sargent continuation of appointment as Medical Fellow Obstetrics and Gynecology Research Funds July 1 to December 31, 1948 at \$690 Term CT

Jacob H Strickler as Medical Fellow Surgery Research Funds July 1 to December 31, 1948 at \$690 Term CT

Manuel R Binder as Medical Fellow Kellogg Foundation for Postgraduate Medical Education for 1948-49 at \$1,380 Term AT

Albert G Miller as Medical Fellow Pediatrics Kellogg Foundation Fund for 1948-49 at \$1,380 Term AT

Jack Gordon continuation of appointment as Medical Fellow Pathology Ebin Fellowship for 1948-49 at \$1,380 Term AT

David J Sanderson continuation of appointment as Medical Fellow Surgery St Barnabas Hospital Fellowship Fund July 1 to December 31, 1948 at \$690 Term CT

Scott J Mighell continuation of appointment as Medical Fellow Surgery Northwestern Hospital Fellowship Fund July 1 to December 31, 1948 at \$690 Term CT

Warren R Anderson continuation of appointment as Medical Fellow Pediatrics Research Funds July 1 to September 30, 1948 at \$345 Term CT

Robert R Koefoot as Medical Fellow Surgery Miller Hospital funds for 1948-49 at \$1,380 Term AT

Edward E Mason as Medical Fellow Surgery Miller Hospital Funds May 16, 1948 to June 30, 1949 at the rate of \$1,380 Term AT

Edwin C Segard continuation of appointment as Medical Fellow Pathology Charles T Miller Hospital Fellowship Funds July 1 to December 31, 1948 at \$690 Term CT

George G Snively as Medical Fellow United States Public Health Service for 1948-49 at \$1,380 Term AT

Robert F Rauch as Medical Fellow Cancer Detection Clinic for 1948-49 at \$1,380 Term AT

William K Rogers as Medical Fellow Cancer Detection Clinic for 1948-49 at \$1,380 Term AT

E Frederick Englund as Medical Fellow Medicine Research Funds for 1948-49 at \$1,380 Term AT

Douglas T Lindsay as Medical Fellow Surgery Research Funds for 1948-49 at \$1,380 Term A

David J Nelson as Medical Fellow Surgery without salary for 1948-49

John Power continuation of appointment as Medical Fellow Ophthalmology and Otolaryngology Charles T Miller Hospital Funds for 1948-49 at \$1,380 Term AT

Donald C Sterner continuation of appointment as Medical Fellow Ophthalmology and Otolaryngology Charles T Miller Hospital Funds for 1948-49 at \$1,380 Term AT

The following continuations of appointments as Medical Fellows Minneapolis General Hospital for 1948-49 at \$1,380 Term A

Harold J Anderson	Earl H Koepke
Milton E Baker	Austin M McCarthy
Robert J Brimi	Einer M Monson
Edmund P Eichhorn, Jr	Otto C Phares
John G Fast	Donald Sutherland
Lynn M Hammerstad	Darrell E Westover
Joseph Jorgens	Arthur C Wohlrabe

The following continuations of appointments as Medical Fellows Minneapolis General Hospital without salary other than maintenance for 1948-49

Robert G Bronson	Carleton A Nelson
Walter P Eder	

The following as Medical Fellows Minneapolis General Hospital without salary other than maintenance for 1948-49

Charles F Brigham	Theodore R LeMaster
William H Card	Mary L Magee

The following as Medical Fellows Minneapolis General Hospital for 1948-49 at \$1,380 Term A

Richard S Johnson	Robert A Schneider
Neil N Litman	

Robert W Goltz as Medical Fellow Minneapolis General Hospital August 1, 1948 to June 30, 1949 at the rate of \$1,380 Term A

George S Boyer continuation of appointment as Medical Fellow Radiology Research Funds July 1 to December 31, 1948 at \$690 Term CT

James C Dahl as Medical Fellow Pathology Northwestern Hospital Fellowship Fund July 1 to December 31, 1948 at \$690 Term CT

The following as Medical Interns University of Minnesota Hospitals for 1948-49 at \$180 Term A

Stanley R Child	John P Reed
Charles C Fries	John M Reichert
William H Goodnow	Milton P Reiser
Purdue L Gould	Albert M Richards
Boyd C Hindall	Blair O Rogers
Gene M Lasater	Alfred Sanfilippo
Joyce S Lewis, Jr	Bawa P Singh
Jeanette K Lowry	Grafton A Smith
Charles S Ness	Lloyd G Veasy
Harry W Orme	Louis J West
Arthur I Ortenburger, Jr	William S Wright
Robert G Phillips	

Carlton Johnson continuation of appointment as Non-service Fellow Electrical Engineering Minneapolis Honeywell Research Fellowship July 1 to August 31, 1948 at \$222 Term C (\$1,000 B rate)

George K Stillwell continuation of appointment as Non-service Fellow Physical Medicine Baruch Committee on Physical Medicine for 1948-49 at \$900 Term AHT25

Charles U Culmer continuation of appointment as Non-service Fellow Surgery Rockefeller Fund July 1 to August 31, 1948 at \$300 Term CT

Robert D Mooney as Non-service Fellow Psychiatry and Neurology Ebin Fellowship for Graduate Medical Education for 1948-49 at \$1,380 Term AT

Richard M Magraw as Non-service Fellow Psychiatry and Neurology United States Public Health Service Funds for 1948-49 at \$3,000 Term AT

Wilmer B Dockstader continuation of appointment as Non-service Fellow Hormel Institute for 1948-49 at \$1,200 Term AHT50

Arthur Lindenbaum as Non-service Fellow Abbott Laboratories Post-war Fellowship in Biochemistry for 1948-49 at \$1,500 Term AT

William O Harms as Non-service Fellow Mines and Metallurgy Research Funds for 1948-49 at \$1,500 Term BT

Milton L Hoefle as Non-service Fellow Abbott Laboratories Fellowship in Organic Chemistry June 16, 1948 to March 15, 1949 at \$1,000 Term C

Eli D Besser as Non-service Fellow American Cyanamid Company Fellowship in Chemical Engineering for 1948-49 at \$1,200 Term B

Arnold J Lund continuation of appointment as Non-service Fellow Bacteriology John Morrell Research Funds July 1 to September 30, 1948 at \$330 Term C

Borghild O Aune as Marshall County Assistant Home Demonstration Agent Agricultural Extension August 1-31, 1948 at \$225 Term C (\$2,700 A rate) and as Kittson County Home Demonstration Agent September 1, 1948 to June 30, 1949 at the rate of \$2,900 Term A

George Bigalke as Mille Lacs County Assistant County Agricultural Agent Agricultural Extension for 1948-49 at \$3,800 Term A

Jeanette C Bjork as Goodhue County Home Demonstration Agent Agricultural Extension June 28-30, 1948 at the rate of \$2,900 (\$2,500 University—\$400 County) Term AHIV86 and for 1948-49 at \$2,900 Term A

Alden M Booren as East Otter Tail County Agricultural Agent Instructor Agricultural Extension August 16, 1948 to June 30, 1949 at the rate of \$4,300 (\$2,830 University—\$1,470 County) Term AH66

Henry M Brandt as Wright County Assistant County Agricultural Agent Agricultural Extension June 22, 1948 to June 30, 1949 at the rate of \$3,500 Term A

Milton O Brown as Jackson County Assistant Agricultural Agent Agricultural Extension June 28, 1948 to June 30, 1949 at the rate of \$3,200 Term A

Marjory J Frank as Renville County Home Demonstration Agent Agricultural Extension July 16, 1948 to June 30, 1949 at the rate of \$2,800 Term A

Jeanette W Hauschild as Lincoln County Home Demonstration Agent Agricultural Extension for 1948-49 at \$2,700 Term A

Eleanor J Horton as South St Louis County Club Agent Agricultural Extension June 1, 1948 to June 30, 1949 at the rate of \$3,300 Term A

Lloyd O Madson as Big Stone County Assistant County Agent Agricultural Extension June 18-30, 1948 at the rate of \$3,200 Term AIV and July 1-15, 1948 at the rate of \$3,600 Term A and as Big Stone County Agricultural Agent Instructor July 16, 1948 to June 30, 1949 at the rate of \$3,600 (\$2,830 University—\$770 County) Term AH79

Claris A Minar as Stearns County Assistant Home Demonstration Agent Agricultural Extension August 1, 1948 to June 30, 1949 at the rate of \$2,700 Term A

Franklyn E Nylander as Beltrami County Agricultural Agent Instructor Agricultural Extension July 16, 1948 to June 30, 1949 at the rate of \$3,600 (\$2,830 University—\$770 County) Term AH79

Milton L Pietz as Swift County Assistant County Agricultural Agent Agricultural Extension August 26, 1948 to June 30, 1949 at the rate of \$3,600 Term A

Robert E Roufs as Blue Earth County Assistant County Agricultural Agent Agricultural Extension June 14-20, 1948 at \$68 Term C (\$3,500 A rate) and as Watonwan County Agricultural Agent Instructor June 21, 1948 to June 30, 1949 at the rate of \$3,500 (\$2,830 University—\$670 County) Term AH81



Robert L Trenary as Mahnomen County Agricultural Agent Instructor Agricultural Extension June 14, 1948 to June 30, 1949 at the rate of \$3,400 (\$3,200 University—\$200 County) Term AH94

Philip W Hursh as Physician Students Health Service for 1948-49 at \$4,500 Term B

Robert W Irvine as Acting Associate Director Dean of Students Student Activities Bureau July 19, 1948 to June 30, 1949 at the rate of \$4,152 Term AX

Doris E Caverly as Senior Secretary Vice President Business Administration August 1, 1948 to June 30, 1949 at the rate of \$2,568 Term A

Thomas H Swain as Athletic Ticket Manager Physical Education for Men August 7, 1948 to June 30, 1949 at the rate of \$4,440 Term A

The following in the Comptroller's Office

		Effective Date	Annual Salary	Term
Dolores M Adkins	Clerk	Aug. 16, 1948	\$1,680	AT
Donna Boyd	Clerk	July 1, 1948	1,680	AT
Barbara H Butler	Clerk	July 1, 1948	1,680	AT
Donna M Frovold	Clerk	July 1, 1948	1,680	A
Iolyn L Eastman	Clerk	Aug. 1, 1948	1,680	AT
Joanne Eide	Clerk	Aug. 16, 1948	1,680	AT
Clythera I Harris	Senior Account Clerk	July 1, 1948	2,640	A
Joyce A Larsen	Clerk	July 29, 1948	1,680	AT
Dorothy H Nelson	Clerk-Typist	July 1, 1948	1,680	AT
Geraldine J Palmer	Clerk	July 1, 1948	1,680	AT
Naome J Phillips	Clerk-Typist	July 29, 1948	1,680	A
Janet E Rhode	Clerk	July 1, 1948	1,680	A
Betty M Ryan	Clerk-Typist	July 1, 1948	1,680	A
Shirley A Thomas	Clerk	July 1, 1948	1,680	AT
Marcella Wargovcik	Clerk	July 1, 1948	1,680	AT

Mary Kopman as Clerk Comptroller July 1 to August 21, 1948 at \$235 Term C (\$1,680 A rate)

Lillian Nordstrom as Clerk-Typist Comptroller July 1 to August 3, 1948 at the rate of \$1,680 Term A and as Clerk August 4, 1948 to June 30, 1949 without change in salary rate or term

Virgene Olson as Clerk-Typist Comptroller July 7-31, 1948 at \$113 Term CT (\$1,680 A rate)

Dina Burgin as Secretary Dean of Students Student Counseling Bureau June 22-30, 1948 at the rate of \$1,884 Term A and for 1948-49 at \$2,028 Term A

Lucille C Harrell as Clerk-Typist Dean of Students June 1-30, 1948 at the rate of \$1,560 Term A and July 1 to August 15, 1948 at the rate of \$1,680 Term A and as Senior Clerk-Typist General Studies August 16, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Shirley I Ostgaard as Clerk-Typist Dean of Students August 16, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Edith P Sheimo as Clerk Dean of Students Student Counseling Bureau June 15-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

June B Stein as Senior Secretary Dean of Students June 14-30, 1948 at the rate of \$2,376 Term A and for 1948-49 at \$2,568 Term A

Rosemond L Wirz as Clerk-Typist Dean of Students Student Counseling Bureau June 21-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Mary Jane C Ward as Secretary Dean of Students Foreign Student Advisers Office July 12, 1948 to June 30, 1949 at the rate of \$2,028 Term A

The following in the Dean of Students Student Counseling Bureau Term A

		Effective Date	Annual Salary
Audrey H Bowers	Clerk-Typist	July 1, 1948	\$1,680
John A Cunningham	Junior Student Counselor	July 1, 1948	2,808
Betty A Ecclesfield	Senior Clerk	July 26, 1948	2,028
Ruth H Kauth	Clerk	July 1, 1948	1,680
James B Lyon	Junior Student Counselor	July 6, 1948	2,808
Ethel J Miller	Clerk-Typist	July 1, 1948	1,680

Edythe A Olson as Clerk Admissions and Records June 21-30, 1948 at the rate of \$1,560 Term AT and for 1948-49 at \$1,680 Term AT

The following in Admissions and Records for 1948-49 Term AT

		Annual Salary
Orren M Fehling	Tabulating Equipment Operator	\$2,088
Marilyn L Herrick	Clerk	1,680
Lois C Horton	Clerk	1,800
Marie E Roessler	Clerk	1,800

Muriel E Carroll as Senior Clerk Civil Service Personnel for 1948-49 at \$2,028 Term AT

Alice M Severson as Psychometric Assistant Civil Service Personnel for 1948-49 at \$2,436 Term A

Bernadine J Tykwinski as Clerk-Typist Alumni Relations July 26, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Douglas H Hartley as Truck Driver General Storehouse July 13, 1948 to June 30, 1949 at the rate of \$2,148 Term AT

Leonard W Roncone as Laborer General Storehouse June 21-30, 1948 at the rate of \$1,884 Term AT and for 1948-49 at \$2,028 Term AT

Mary E Hodgkinson as Clerk Library June 17-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Bernadette B L Horejs as Junior Librarian Library September 1, 1948 to June 30, 1949 at the rate of \$2,544 Term A

Gayle M Neitzke as Clerk-Stenographer Library July 19, 1948 to June 30, 1949 at the rate of \$1,680 Term A  
 Donna J Varner as Secretary Library July 13, 1948 to June 30, 1949 at the rate of \$2,028 Term A  
 Lucille L Bauman as Senior Clerk Bindery August 1, 1948 to June 30, 1949 at the rate of \$2,028 Term A  
 Frank T Kotula Laboratory Machinist Scientific Apparatus Repair Shop September 1, 1948 to June 30, 1949 at the rate of \$3,120 Term AT  
 Arlene R Mack as Clerk-Stenographer Bureau of Veterans Affairs for 1948-49 at \$1,680 Term AT  
 Caroline Matsuyama as Clerk-Typist Bureau of Veterans Affairs for 1948-49 at \$1,740 Term AT  
 Earl S Jensen as Patrolman Protection and Investigation August 16, 1948 to June 30, 1949 at the rate of \$2,808 Term A  
 Nancy R Teien as Clerk Greater University Fund for 1948-49 at \$1,680 Term A  
 Wilma Monserud as Artist Botany for 1948-49 at \$2,904 Term AT  
 Sylvia Kuka as Secretary Art July 16, 1948 to June 30, 1949 at the rate of \$2,028 Term A  
 Alvera Rosenfield as Clerk-Typist German for 1948-49 at \$1,680 Term A  
 Vuriel M Anton as Secretary Mathematics for 1948-49 at \$2,028 Term A  
 Donna Teitelbaum as Clerk-Typist Philosophy for 1948-49 at \$1,680 Term A  
 Donald Jenkins as Laboratory Attendant Physics for 1948-49 at \$1,680 Term A  
 Robert Sathre as Engineering Assistant Physics July 1 to December 31, 1948 at \$1,284 Term CT  
 Elaine F Kral as Clerk-Stenographer Political Science August 1, 1948 to June 30, 1949 at the rate of \$1,680 Term A  
 Irene E Mortenson as Secretary Sociology and Social Work August 16, 1948 to June 30, 1949 at the rate of \$2,028 Term A  
 Mary A Mitchell as Artist Zoology for 1948-49 at \$2,106 Term B  
 Veronica Kolinski as Clerk-Stenographer Aeronautical Engineering for 1948-49 at \$1,680 Term AT  
 Marlin C Hedberg as Senior Laboratory Attendant Chemistry August 1, 1948 to June 30, 1949 at the rate of \$2,160 Term A  
 Charlotte A Holmquist as Clerk-Typist Chemistry for 1948-49 at \$1,680 Term AT  
 Ruth E Jones as Secretary Chemistry for 1948-49 at \$2,028 Term A  
 Lawrence R Mangen as Senior Laboratory Attendant Chemistry June 16-30, 1948 at the rate of \$1,944 Term A and for 1948-49 at \$2,088 Term A  
 Blanche A Anderson as Senior Clerk-Typist Administration Department of Agriculture July 8, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Joyce A Lantz as Secretary Publications Department of Agriculture June 15-30, 1948 at the rate of \$1,884 Term A and for 1948-49 at \$2,028 Term A

Marjorie L Overmire as Clerk-Typist Admissions and Records Department of Agriculture August 1, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Lois D Roberts as Clerk-Typist Admissions and Records Department of Agriculture for 1948-49 at \$1,680 Term A

Lewanne Morphew as Clerk-Typist Library Department of Agriculture June 16-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Earl F Borer as Assistant Herdsman Dairy Husbandry June 15-30, 1948 at the rate of \$2,064 Term A and for 1948-49 at \$2,208 Term A

Jeanette E Honebrink as Clerk-Stenographer Dairy Husbandry June 16-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Helen Hermstad as Clerk-Stenographer Plant Pathology and Botany for 1948-49 at \$1,680 Term A

Joseph N Schmitt as Senior Laboratory Attendant Veterinary Medicine for 1948-49 at \$2,088 Term A

Toby L Gitis as Laboratory Technologist School of Veterinary Medicine for 1948-49 at \$2,448 Term A

Kenji Horita as Senior Laboratory Attendant School of Veterinary Medicine August 1, 1948 to June 30, 1949 at the rate of \$2,088 Term A

Joan M Quimby as Clerk-Typist School of Veterinary Medicine for 1948-49 at \$1,680 Term A

Joane C Hoberg as Clerk Agricultural Extension August 1, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Ilene D Schulz as Clerk-Typist Agricultural Extension June 7-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Nicholas G Boerger as Assistant Herdsman Northwest School and Experiment Station for 1948-49 at \$2,280 Term A

David O Vilven as Assistant Herdsman Northwest School and Experiment Station June 16-30, 1948 at the rate of \$2,064 Term A and for 1948-49 at \$2,208 Term A

Verna Dallage as Clerk-Typist Agronomy and Plant Genetics Experiment Station Funds for 1948-49 at \$1,680 Term AT

Olga B Dorn as Editorial Assistant Home Economics Experiment Station Funds for 1948-49 at \$1,071 Term BH50

Josephine R Tyvand as Secretary Experiment Station July 29, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Oliver J Thornton as Senior Laboratory Animal Attendant Administration College of Medical Sciences July 16 to September 30, 1948 at \$450 Term CT (\$2,160 A rate)

Virginia Winkle as Laboratory Technologist Anatomy for 1948-49 at \$918 Term BH50

Joan R Grimmett as Secretary Bacteriology July 16, 1948 to June 30, 1949 at the rate of \$2,388 Term A

Daniel McMenemy as Laboratory Technician Medicine for 1948-49 at \$984 Term AHT50

Helen S Brenner as Clerk-Stenographer Surgery August 1, 1948 to June 30, 1949 at the rate of \$840 Term AH50

Louise M Liggett as Secretary Postgraduate Medical Education August 11, 1948 to January 31, 1949 at \$960 Term CX (\$2,028 A rate)

Duane A Grande as Senior Laboratory Animal Attendant Physiological Chemistry July 1 to December 31, 1948 at \$1,044 Term CT

Betty Arhelger as Secretary Institute of Child Welfare for 1948-49 at \$2,028 Term A

Howard F Krave as Laboratory Technologist Institute of Child Welfare July 13, 1948 to June 30, 1949 at the rate of \$2,448 Term A

Orpha R Rollings as Clerk-Typist Law School June 14-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Jean M Garnaas as Clerk-Typist Administration College of Education July 27, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Ester K Pedersen as Clerk-Typist Agricultural Education for 1948-49 at \$1,680 Term A

Lucy Belle Jones as Clerk-Typist Home Economics Education June 16-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Mavis J Thompson as Senior Clerk-Typist Cancer Biology Graduate School Funds July 1 to August 15, 1948 and Cancer Biology United States Public Health Service Funds August 16, 1948 to June 30, 1949 at the rate of \$2,028 Term AT

Ethel J Beck as Senior Secretary Social Science Research Center July 6, 1948 to June 30, 1949 at the rate of \$2,664 Term A

Lucille Shorba as Secretary General College for 1948-49 at \$2,028 Term A

Velura L Anderson as Clerk-Typist Administration Duluth Branch for 1948-49 at \$1,680 Term AT

Mabel Schauland as Clerk-Typist Administration Duluth Branch for 1948-49 at \$1,680 Term AT

Carol J Eyberg as Junior Librarian Library Duluth Branch for 1948-49 at \$2,448 Term AT

Charles E Huhta as Operating Engineer Physical Plant Duluth Branch for 1948-49 at \$2,928 Term A

Doris L Johnson as Secretary Military Science and Tactics August 23, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Jeanette B Nelson as Clerk-Typist Extension Classes for 1948-49 at \$1,680 Term A

Joyce M Kucera as Clerk-Stenographer Community Program Service July 6, 1948 to August 31, 1948 at the rate of \$1,680 Term A and as Clerk-Typist September 1, 1948 to June 30, 1949 without change in salary rate or term

Gertrude Kavesh as Secretary Radio Broadcasting July 12, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Verne S Mattison as Audio-Visual Education Engineer Radio Broadcasting July 1, 1948 to February 28, 1949 at \$2,032 Term CT (\$3,048 A rate)

Frances M Sorg as Senior Secretary Center for Continuation Study July 16, 1948 to June 30, 1949 at the rate of \$2,664 Term A

Donald Dodge as Building Caretaker Physical Plant August 16, 1948 to June 30, 1949 at the rate of \$2,100 Term A

George J Schutta as Building Caretaker Physical Plant August 16, 1948 to June 30, 1949 at the rate of \$2,244 Term A

Mary E Milne as Cook Sanford Hall September 20, 1948 to June 30, 1949 at the rate of \$2,088 Term A

Ann W Armstrong as Clerk Coffman Memorial Union June 7-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Abigail Hjelmeland as Secretary Coffman Memorial Union August 1, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Frank W Verrall as Creative Arts-Crafts Supervisor Coffman Memorial Union for 1948-49 at \$2,904 Term A

Florence Douglass as Senior Food Service Worker Farm Union for 1948-49 at \$1,920 Term A

Genevieve J Berge as Psychiatric Social Worker Students Health Service July 26, 1948 to June 30, 1949 at the rate of \$2,808 Term A

Alice V Bergum as Clerk-Typist Students Health Service for 1948-49 at \$1,680 Term A

Constance L Jansen as Clerk-Typist Students Health Service August 1, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Adeline M Merchant as Custodial Worker Students Health Service July 7, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Ramona H Rucker as Clerk-Typist Students Health Service June 21-30, 1948 at the rate of \$1,560 Term A and for 1948-49 at \$1,680 Term A

Florence Hauger as Printing Assistant Mimeograph and Bulletins for 1948-49 at \$2,436 Term A

Bess P Knobloch as Clerk Mimeograph and Bulletins July 21, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Owen H Johnson as Librarian Audio-Visual Education Service for 1948-49 at \$2,904 Term A

Virginia F Parlow as Clerk-Stenographer Band for 1948-49 at \$1,680 Term A

Janet W Engel as Senior Clerk-Typist Veterans Counseling Center July 6, 1948 to June 30, 1949 at the rate of \$2,028 Term AT

Ruth Fraulich as Clerk-Typist Veterans Counseling Center July 27, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Lenore P Nelson as Laboratory Technologist Industrial Relations Center for 1948-49 at \$2,448 Term AT

Marjory A Reynolds as Assistant Scientist Dight Institute August 16, 1948 to June 30, 1949 at the rate of \$3,960 Term AT

Yale Katz as Junior Scientist Physiology Research Funds July 1 to September 15, 1948 at \$500 Term CHT86 (\$2,808 A rate)

Leonard D Walters as Senior Laboratory Animal Attendant Anatomy Research Funds August 16, 1948 to June 30, 1949 at the rate of \$2,448 Term AT

Nancy C Geisse as Laboratory Technologist Anatomy Research Funds August 1, 1948 to June 30, 1949 at \$2,178 Term CHT90 (\$2,640 A rate)

Audrey Fjelde as Junior Scientist Bacteriology Research Funds August 1, 1948 to June 30, 1949 at \$2,574 Term CT (\$2,808 A rate)

Janet C Larson as Clerk-Stenographer School of Nursing United States Public Health Service Training Program in Psychiatric Nursing August 9, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Donna J Henningsen as Clerk-Stenographer Surgery Research Funds July 1 to December 31, 1948 at \$840 Term CT

Shirley L Michel as Laboratory Technologist Physiology National Foundation for Infantile Paralysis for 1948-49 at \$2,544 Term AT

Marianne Rosenstock as Laboratory Technician Physiology National Foundation for Infantile Paralysis for 1948-49 at \$1,968 Term AT

Saralee Wittels as Clerk-Stenographer School of Public Health Research Funds for 1948-49 at \$1,680 Term AT

Frank T Maida as Laboratory Animal Attendant Bacteriology Research Funds at \$1,066 for 100% time August 1 to September 30, 1948 and 50% time October 1, 1948 to June 30, 1949 (\$1,968 A rate)

Constance A Munter as Laboratory Technician Psychiatry and Neurology Research Funds August 1, 1948 to June 30, 1949 at the rate of \$1,968 Term AT

Annette P Kaner as Laboratory Technician Pathology Research Funds for 1948-49 at \$1,968 Term AT

Joyce R Shapiro as Laboratory Technologist Anatomy Research Funds for 1948-49 at \$2,448 Term AT

Thomas A Good as Laboratory Technologist Physiological Chemistry National Cancer Institute July 1 to September 30, 1948 at \$612 Term CT (\$2,448 A rate)

Page Edmondson as Laboratory Technologist United States Public Health Service Funds for 1948-49 at \$1,799 Term AHT74 (\$2,448 A rate)

Wysetta C Wilson as Clerk-Stenographer Surgery United States Public Health Service Funds August 1 to September 30, 1948 at \$280 Term CT (\$1,680 A rate)

Katherine O Altman as Secretary Cancer Detection Clinic for 1948-49 at \$2,028 Term AT

Lydia B Linsley as Senior Clerk Cancer Detection Clinic for 1948-49 at \$2,028 Term AT

Jean J Ryan as Laboratory Technologist Cancer Detection Clinic for 1948-49 at \$2,448 Term AT

Greneviere Robinson continuation of appointment as Laboratory Animal Attendant Pharmacology Research Funds June 16-30, 1948 at \$38 Term CHT50 (\$1,824 A rate) and July 1 to September 30, 1948 at \$246 Term CHT50 (\$1,968 A rate)

Gertrude D Honig as Laboratory Technologist Pediatrics Research Funds for 1948-49 at \$2,448 Term AT

Irene C Bossenmaier as Laboratory Technologist Medicine Research Funds September 7, 1948 to June 30, 1949 at the rate of \$2,448 Term AT

Janet Anderson as Clerk-Stenographer Graduate School Research Funds August 1, 1948 to June 30, 1949 at \$1,540 Term CT (\$1,680 A rate)

Ira A MacDonald as Junior Scientist Hormel Institute for 1948-49 at \$2,904 Term AT

Sally H Brown as Senior Speech Clinician Mobile Speech Clinic for 1948-49 at \$4,152 Term A

Jane Gaff as Assistant Director Mobile Speech Clinic September 1, 1948 to June 30, 1949 at the rate of \$4,500 Term AT

Dorothy A Sheets as Speech Clinician Mobile Speech Clinic September 1, 1948 to June 30, 1949 at the rate of \$3,048 Term A

Evalyn Cooper as General Staff Nurse University of Minnesota Hospitals for 1948-49 at \$2,280 plus laundry Term A

M Suzanne Cosgrove as Senior Dietitian University of Minnesota Hospitals September 1, 1948 to June 30, 1949 at the rate of \$2,424 plus maintenance Term A

Agatha Eklund as Head Hospital Nurse University of Minnesota Hospitals September 1, 1948 to June 30, 1949 at the rate of \$2,364 plus board and room Term A

Jean Grantman as Student Technologist Supervisor University of Minnesota Hospitals August 16, 1948 to June 30, 1949 at the rate of \$2,808 Term A

Doris J Krikac as Senior Food Service Supervisor University of Minnesota Hospitals August 16, 1948 to June 30, 1949 at the rate of \$2,088 plus maintenance Term A

Arlene Saengling as Secretary University of Minnesota Hospitals September 1, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Bernice Theissen as Junior Scientist University of Minnesota Hospitals for 1948-49 at \$2,748 plus laundry Term A

The following as recipients of Foreign Student Tuition Scholarships for the first and second Summer Sessions of 1948

Sam-Chung Char	Agricultural Economics
Prabhaker S Chavali	Agricultural Economics
Yeong-Chiou Chiang	Civil Engineering
Baldomero Cordoba	Plant Pathology and Botany
Ih-Chi Fan	College of Education
Kare Gundarsen	College of Science Literature and the Arts
Heman Gursahaney	Aeronautical Engineering
Khan Hidayatullah	Agricultural Economics



Yuan Hsu	English
Nathaniel Hu	Geology
Chun-Lin Ke	Physical Chemistry
Huan-Pao Kuang	Educational Psychology
Heng-I Lee	Economics
Shih-Chun Lo	Aeronautical Engineering
Bo G Malmstrom	Physiological Chemistry
Krishna P Misra	Biochemistry
G G K Murty	Pharmaceutical Chemistry
Nikola Neapolitakis	Electrical Engineering
Kwan-Nan Tu	Political Science
Kodny Wedingsen	College of Education

Chih-Yi Wang as recipient of a Foreign Student Tuition Scholarship for the second Summer Session of 1948 Mathematics

Chang-Tsing Yang as recipient of a Foreign Student Tuition Scholarship for the second Summer Session of 1948 Chemical Engineering

Arthur H Djang as recipient of an All-University Scholarship of \$1,500 for 1948-49 Medicine

Tore Kjell Melgard as recipient of an All-University Council Foreign Student Aid Fund Scholarship of \$70 April 1 to August 31, 1948 School of Business Administration

Robert Anderson as recipient of a Norwegian-American Fellowship Fund Scholarship of \$150 June 15 to August 15, 1948

Yeong-Chiou Chiang as recipient of a James Cowin Scholarship of \$1,000 for 1948-49 Civil Engineering

Joseph Disch as recipient of an American Legion Band Scholarship of \$25 September 1947 to June 1948 Music

Feike Feikema as recipient of a Field Foundation Incorporated Fellowship Fund Award of \$1,200 for 1948-49 Graduate School

Herbert Graf as recipient of a Rockefeller Foundation—Studies in Northwestern History Scholarship of \$1,500 August 15 to October 15, 1948 Graduate School

John K Hageman as recipient of a Scandinavian Area Studies Scholarship of \$1,200 June 15, 1948 to March 15, 1949 Graduate School

Helen Johnson as recipient of a Marion L Vannier Scholarship of \$100 for 1948 to within two years of graduation School of Nursing

Richard W Johnson as recipient of Maurice L Rothschild Scholarship of \$200 September 15, 1948 to June 30, 1949 College of Science Literature and the Arts

Gwen Melby as recipient of a Leora E Cassidy Scholarship of \$100 September 15, 1948 to June 30, 1949 College of Medical Sciences

Loretta S Ten Brinke as recipient of a W K Kellogg Foundation Public Health Scholarship of \$75 June 22 to September 30, 1948 School of Public Health

Donald W Woolery as recipient of a John C Hutchinson Scholarship of \$250 September 15, 1948 to June 30, 1949 College of Science Literature and the Arts

Voted to approve the following special appointments:

Robert G Zumwinkle as Senior Student Counselor Dean of Students Student Counseling Bureau July 19, 1948 to March 28, 1949 at \$346 per month (father-in-law Charles Bird Professor Psychology Term B)

Mary H Rzeszutek as Clerk-Stenographer Library beginning June 28, 1948 at \$130 per month (sister Helen Maciaszka Tabulating Equipment Operator Comptroller Term A)

Ruth Apostolakos as Senior Clerk-Typist General Studies beginning June 22, 1948 at 91¢ per hour (uncle W A Ziegler Instructor Mathematics and Mechanics Term BT)

LuVerne G Reineccius as Clerk-Stenographer Forestry beginning June 28, 1948 at \$130 per month (sister Lula Reineccius Senior Clerk Experiment Station Department of Agriculture Term A)

George M Gehant, Jr as Morrison County Agricultural Agent Instructor Agricultural Extension beginning July 1, 1948 at \$316.66 per month (\$235.82 University \$80.84 County) father George Gehant Yellow Medicine County Agricultural Agent Instructor Agricultural Extension Term AH71

Eva J Parsons as Clerk-Typist Agricultural Extension beginning June 21, 1948 at \$130 per month (sister Marlys Parsons Senior Clerk-Typist Admissions and Records Department of Agriculture Term A)

Allen W Heine as Farm Laborer West Central School and Experiment Station beginning June 17, 1948 at \$142 per month (father Albert C Heine Assistant Professor and Assistant Superintendent West Central School and Experiment Station Term AP)

Esther M Overn as Clerk-Typist Graduate School beginning June 22, 1948 at 75¢ per hour (sister-in-law Ann Overn Secretary Administration College of Science Literature and the Arts Term A)

Frank O Johnson, Jr as Clerk Administration Duluth Branch beginning July 1, 1948 at 81¢ per hour (sister-in-law Beatrice DeMaris Clerk Administration Duluth Branch Term AT)

Leo E Buchan as Laborer Physical Plant beginning July 21, 1948 at 98¢ per hour (mother Hattie Buchan Food Service Worker Coffman Memorial Union Food Service monthly basis)

Edward M McQuiston as Laborer Physical Plant beginning June 7, 1948 at 91¢ per hour (brother Harold McQuiston Construction Laborer Physical Plant hourly basis)

Ronald Haroldson as Laborer Rosemount Research Center beginning August 2, 1948 at \$169 per month (mother Mary Haroldson Hospital Aide Rosemount Hospital monthly basis)

Gertrude A Cowan as Clerk Professional Colleges Bookstore beginning June 21, 1948 at \$130 per month (father D W Cowan Associate Professor and Assistant Director Students Health Service Term A)

Joan B Rondeau as Clerk Professional Colleges Bookstore beginning July 1, 1948 at \$140 per month (father Isadore Rondeau Carpenter Physical Plant hourly rate)

Phyllis V Plummer as Senior Clerk Nicholson Hall Bookstore beginning June 15, 1948 at \$157 per month (brother-in-law Ray Smith Instructor English Term B)

Claudette Pace as Clerk-Stenographer Physics beginning June 21, 1948 at \$130 per month (sister Joanne Pace Clerk-Stenographer Graduate School Term A)

Helen H Miller as Laboratory Technologist Cancer Biology United States Public Health Service Funds beginning July 16, 1948 at \$204 per month (sister Kay Hornung Medical Social Worker University of Minnesota Hospitals Term A)

Gloria M Kreitz as Clerk-Typist University of Minnesota Hospitals beginning June 28, 1948 at \$130 per month (brother Armand S Johnson Instructor Civil Engineering Term B)

Helena McCarthy as Custodial Worker University of Minnesota Hospitals beginning June 10, 1948 at \$130 per month (husband Claud McCarthy Hospital Orderly University of Minnesota Hospitals monthly basis)

Voted to approve the following promotions and transfers:

Edwin L Haislet from Associate Professor Physical Education for Men at \$4,980 Term B to Director of Alumni Relations and Professor at the rate of \$8,000 Term A beginning November 1, 1948

John C Weaver from Associate Professor Geography at \$5,200 Term B to Professor at the rate of \$7,000 Term B beginning September 16, 1948

Carl F Sierk from Research Fellow Animal Husbandry at \$304 Term CT (\$3,643 A rate) July 1-31, 1948 to Associate Professor at the rate of \$5,400 Term A beginning August 1, 1948

Raymond H Shove from Chief Order Librarian and Assistant Professor Library at \$5,592 Term A to Associate Professor Library Instruction at \$5,400 Term BT for 1948-49

Leroy D Hedgecock from Senior Speech Clinician and Assistant Professor of Speech Dean of Students Speech Clinic at \$4,842 Term A to Assistant Professor of Speech and Senior Speech Clinician at \$5,500 Term A for 1948-49

Lyle A French from Instructor Surgery Research Funds at \$3,600 Term ATIV for 1947-48 to Clinical Assistant Professor Surgery and Surgery Research Funds at \$4,000 Term AHT80 for 1948-49

William Schofield, Jr from Clinical Instructor Psychiatry and Neurology at \$800 Term AH18 (\$3,600 A rate) to Assistant Professor Psychiatry and Neurology and Psychology at \$4,400 Term A for 1948-49

Palmer A Graver Assistant Professor Professional Education Division Duluth Branch at \$3,600 Term B to serve as Senior Student Counselor Administration Duluth Branch at \$865 Term C (\$4,152 A rate) July 1 to September 15, 1948

Robert A Huseby from Research Fellow and Assistant Professor Cancer Research Minnesota Cancer Society Incorporated Cancer Biology at \$5,152 Term AT for 1947-48 to Assistant Professor Cancer Research at \$5,500 Term A for 1948-49

Jacques R Chipault from Research Fellow Hormel Institute at \$3,900 Term AT for 1947-48 to Research Associate at \$4,680 Term AT for 1948-49

John A Ulrich from Research Fellow Hormel Institute at \$3,600 Term AT August 1, 1947 to June 30, 1948 to Research Associate at \$4,680 Term AT for 1948-49

Eric K Clarke Clinical Professor Psychiatry without salary to serve as Lecturer Sociology and Social Work at \$445 Term CH20 (\$6,675 B rate) for the fall quarter of 1948-49

Norman H Russell Teaching Assistant Botany at \$900 Term BH50 to serve as Instructor at \$1,250 (\$3,000 B rate) for 75% time for the fall quarter of 1948-49 and 50% time the winter quarter of 1948-49

Gerhard Neubeck from Instructor General Studies at \$1,350 Term BH50 to Instructor General Studies at \$1,350 (\$2,700 B rate) for 50% time and Senior Student Counselor Dean of Students Student Counseling Bureau at \$1,557 (\$3,114 B rate) for 50% time September 16, 1948 to June 15, 1949

Robert Berg Teaching Assistant Political Science at \$900 Term BH50 to serve as Instructor General Studies at \$300 for 33% time for the fall quarter of 1948-49

Robert L Morlan Research Assistant Research in Intergovernmental Relations from \$250 Term CH50 July 1 to September 15, 1948 to \$400 Term C July 16 to September 15, 1948 and from Teaching Assistant Political Science at \$900 Term BH50 to serve as Instructor at \$1,012 Term BH33 for 1948-49

Truman A Potter Teaching Assistant Political Science at \$900 Term BH50 to serve as Instructor at \$1,012 Term BH33 for 1948-49

John E Turner Teaching Assistant Political Science at \$600 Term BH33 to serve as Instructor at \$1,350 Term BH50 for 1948-49

Kenneth Vines Teaching Assistant Political Science at \$900 Term BH50 to serve as Instructor at \$1,350 Term BH50 for 1948-49

Phillip G Kirmser from Teaching Assistant Mathematics and Mechanics at \$900 Term BH50 to Instructor at \$3,600 Term BX for 1948-49

Earl W Turner from Teaching Assistant Agricultural Biochemistry at \$900 Term BH50 to Instructor at \$900 Term BH33 for 1948-49

Raymond S Wolf from East Otter Tail County Agricultural Agent Instructor Agricultural Extension at \$4,300 (\$2,830 University \$1,470 County) Term AH66 to Instructor Extension Specialist Information at the rate of \$4,355 Term A August 1, 1948 to June 30, 1948

George W Lones from Teaching Assistant Bacteriology at \$900 Term BH50 to Instructor at the rate of \$2,700 Term BH75 September 16 to December 15, 1948 and at the rate of \$3,600 Term B December 16, 1948 to June 15, 1949

Victor M Shorov from Medical Fellow Medicine at \$1,380 Term A to Clinical Instructor at \$2,700 Term AHT75 for 1948-49

Gerald A Person from Instructor University High School at \$3,000 Term B to Instructor and Counselor Administration College of Education at the rate of \$3,600 Term A August 1, 1948 to June 30, 1949

Francis F Rusicka from Medical Fellow Radiology and Physiotherapy at \$1,380 Term A to Instructor and Roentgenologist Cancer Detection Clinic at \$3,000 Term AHT50 for 1948-49

Lewellyn S Mix Teaching Assistant Dairy Husbandry at \$1,200 Term AH50 to continue to serve as Research Fellow Dairy Husbandry Experiment Station Funds at \$747 Term CH83 July 1 to September 30, 1948

Werner F Schmidt from Medical Fellow Psychiatry and Neurology at \$1,380 Term ATIV to serve as Research Fellow Psychiatry and Neurology and Research Funds at the rate of \$3,780 Term ATIV April 16 to June 30, 1948

Donald J Ferguson from Medical Fellow Surgery at \$1,380 Term A to Medical Fellow Surgery Research Funds at the rate of \$1,380 Term AT May 1 to June 30, 1948 and as Research Fellow Surgery Research Funds at \$900 Term CT July 1 to December 31, 1948

Thomas B Hubbard, Jr from Medical Fellow Surgery at \$1,380 Term A to continue to serve as Research Fellow Surgery Research Funds at \$900 Term CT July 1 to December 31, 1948

Robert A Good from Medical Fellow Pediatrics at \$1,380 Term A to Research Fellow Pediatrics Research Funds at \$3,600 Term AT for 1948-49

Malcolm S MacLean, Jr from Junior Scientist Research Division School of Journalism at \$2,904 Term AT to Junior Scientist and Instructor at \$2,948 Term AT for 1948-49

David Eggers from Teaching Assistant Chemistry at \$900 Term BH50 to Research Fellow Chemistry Research Funds at \$1,500 Term AHT50 for 1948-49

Stuart W Arhelger from Medical Fellow Surgery at \$1,380 Term A to Research Fellow Cancer Biology American Cancer Society at \$3,000 Term AT for 1948-49

Robert A Ebel from Non-service Fellow American Cyanamid Company Fellowship in Chemical Engineering at \$1,200 Term B to Teaching Assistant Chemistry at \$900 Term BH50 for 1948-49

Virgil L Magnuson Teaching Assistant College of Pharmacy at \$1,200 Term AH50 to receive \$150 additional as Non-service Fellow American Foundation for Pharmaceutical Education July 1 to September 30, 1948

William A Swain from Teaching Assistant Sociology at \$900 Term BH50 to Research Assistant Rural Sociology Experiment

Station Funds at \$1,000 for 50% time July 1-31, 1948 and September 16, 1948 to June 15, 1949

William N Coleman from Research Assistant Entomology and Economic Zoology at \$1,200 Term AH50 to Research Assistant Entomology and Economic Zoology Graduate School Funds at \$1,200 Term AH50 for 1948-49

Anne F Gillette from Teaching Assistant General College at \$900 Term BH50 to Teaching Assistant General College at \$450 Term BH25 for 1948-49 with \$400 additional for 33% time in English winter and spring quarters of 1948-49

John L Holland from Clinical Fellow Dean of Students Student Counseling Bureau at \$1,200 Term AH50 to Research Assistant General College at \$900 Term BH50 for 1948-49

William R Hess from Teaching Assistant Bacteriology at \$900 Term BH50 to Research Assistant Bacteriology Research Funds at \$1,000 Term CH50 August 1, 1948 to May 31, 1949

Harold W Scofield from Teaching Assistant Physics at \$900 Term BH50 to Administrative Fellow Dean of Students Student Activities Bureau at \$900 Term BH50 for 1948-49

Richard B Bridenbaugh Medical Fellow Radiology and Physical Therapy Quain and Ramstad Clinical Fellowship at \$1,380 Term AT to serve as Medical Fellow Radiology and Physical Therapy at \$690 Term CT July 1 to December 31, 1948

John J McNeil from Medical Fellow Surgery at \$1,380 Term A to Medical Fellow University of Minnesota Hospitals at the rate of \$690 Term AH50 August 2-29, 1948 and without salary August 30, 1948 to June 30, 1949

Edward M Litin from Medical Fellow Psychiatry and Neurology at \$1,380 Term A to Medical Fellow Psychiatry Mayo Foundation at the rate of \$1,110 Term A for three years beginning July 1, 1948

Schuyler P Brown from Medical Fellow Surgery at \$1,380 Term A to Medical Fellow Surgery Ebin Fellowship Fund at \$1,380 Term A for 1948-49

Irving F Engquist from Medical Fellow Surgery at \$1,380 Term A to Medical Fellow Surgery St Barnabas Hospital Fellowship Funds at \$690 Term CT July 1 to December 31, 1948

Raymond Minge from Medical Fellow Kellogg Foundation for Postgraduate Medical Education at \$1,380 Term AT to Medical Fellow Surgery Research Funds at \$1,380 Term AT for 1948-49

Clifford W Menz from Community Program Adviser Community Program Service at \$4,728 Term A to Concerts and Lectures Supervisor at \$4,800 Term A for 1948-49

Ruth E Swanson Radio Program Production Director Radio Broadcasting at \$3,480 Term A to serve as Acting Manager at the rate of \$4,512 Term AX July 26, 1948 to June 15, 1949

George B DeWitt from Associate Scientist Physics at \$4,620 Term AT to Associate Scientist Physics Research Funds at \$193 Term C (\$4,620 A rate) June 16-30, 1948 and at \$2,382 Term CT July 1 to December 31, 1948

Merle LaBissoniere from Principal Account Clerk School of Nursing United States Cadet Nurse Corps at \$2,904 Term AT for 1947-48 to Principal Account Clerk Comptroller at \$3,192 Term AT for 1948-49

Joan Nelson from Clerk Comptroller at \$1,740 Term A to Senior Clerk at \$2,028 Term AT for 1948-49

Helen Ann Whitney from Senior Clerk-Typist University Post Office at \$2,100 Term A to Senior Clerk Comptroller without change in salary rate Term AT for 1948-49

Alice M Christian from Senior Student Counselor Veterans Counseling Center at \$3,864 Term AT March 22 to June 30, 1948 to Senior Student Counselor Dean of Students Student Counseling Bureau at \$4,152 Term A for 1948-49

Eleanore L Semanko from Clerk-Typist Dean of Students Student Counseling Bureau at \$1,800 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Joyce L Hanson from Clerk Admissions and Records at \$1,740 Term AT to Senior Clerk at \$2,028 Term A for 1948-49

Olivia M Johnson from Principal Clerk Admissions and Records at \$3,048 Term A to Tabulating Equipment Supervisor at \$3,144 Term A for 1948-49

Betty A LaDue from Statistical Clerk Admissions and Records at \$2,100 Term AT to Senior Clerk without change in salary rate or term for 1948-49

Dorothy A Morin from Clerk-Typist Admissions and Records at \$1,560 Term AT to Senior Clerk at the rate of \$1,884 Term A June 16-30, 1948 and at \$2,028 Term A for 1948-49

Flora S Nordby from Senior Clerk Admissions and Records at \$1,956 Term A to Senior Clerk-Typist without change in salary rate or term June 16-30, 1948 and at \$2,172 Term A for 1948-49

A Maxine Smith from Clerk Admissions and Records at \$1,680 Term AT to Senior Clerk at \$2,028 Term A for 1948-49

Pauline B Sorenson from Clerk Admissions and Records at \$1,740 Term AT to Senior Clerk at \$2,028 Term AT for 1948-49

Doris P Starr from Senior Clerk-Typist Admissions and Records at \$2,100 Term A to Senior Account Clerk at the rate of \$2,256 Term AT June 16-30, 1948 and at \$2,448 Term AT for 1948-49

Marian F Tsuchiya from Senior Clerk Admissions and Records at \$2,100 Term A to Principal Clerk at \$2,568 Term A for 1948-49

Martha W Bergan from Senior Clerk Civil Service Personnel at \$2,100 Term AT to Personnel Assistant at \$2,928 Term AT for 1948-49

Nathalie Leiferman from Senior Clerk-Typist Chemical Storehouse at \$2,388 Term A to Senior Account Clerk at \$2,448 Term A for 1948-49

Marjorie J Nystrom from Clerk-Typist Chemical Storehouse at \$1,920 Term A to Senior Clerk-Typist at \$2,028 Term A for 1948-49

Gladys R Hanson from Junior Librarian Library at \$2,640 Term A to Librarian at \$2,808 Term A for 1948-49

Margaret H Trimble from Principal Account Clerk Library at \$3,288 Term A to Librarian without change in salary rate or term for 1948-49

Harriet A Vaux from Senior Clerk Library at \$2,100 Term A to Senior Account Clerk at \$2,448 Term A for 1948-49

Helen B Wik from Senior Clerk Bindery at \$2,100 Term A to Junior Librarian Library at the rate of \$2,448 Term A August 1, 1948 to June 30, 1949

Clifford Johnson from Bookbinder Bindery at \$3,240 Term A to Bookbinder Foreman at \$3,360 Term A for 1948-49

Erick Rosendahl from Senior Laboratory Machinist Mechanical Engineering at \$3,528 Term A to Tool and Die Maker at the rate of \$3,600 Term A July 1-31, 1948 and to Foreman Scientific Apparatus Repair Shop at the rate of \$3,720 Term A August 1, 1948 to June 30, 1949

Margaret M Lubbe from Senior Clerk-Typist Administration University of Minnesota Hospitals at \$1,884 Term A to Clerk-Typist Bureau of Veterans Affairs at the rate of \$1,680 Term AT May 24 to June 30, 1948 and at \$1,860 Term AT for 1948-49

Maynard J Silseth from Administrative Fellow Bureau of Veterans Affairs at \$1,200 Term AH50 to Student Counselor at the rate of \$1,524 Term AHT50 July 16, 1948 to June 30, 1949

Everette L Caracofe from Patrolman Protection and Investigation at \$2,904 Term AT to Sergeant of Police at \$3,048 Term A for 1948-49

Emil L Strand from Sergeant of Police Protection and Investigation at \$3,144 Term A to Patrolman at \$3,000 Term AT for 1948-49

Geraldine F Johnson from Senior Clerk-Typist Veterans Counseling Bureau at \$1,884 Term AT for 1947-48 to the rate of \$2,100 Term AT July 1-5, 1948 and to Secretary University Gallery at the rate of \$2,100 Term A July 6, 1948 to June 30, 1949

Bernard J Guenther from Laboratory Machinist Electrical Engineering at \$3,120 Term A to Senior Laboratory Machinist at \$3,144 Term A for 1948-49

Donald A Radzak from Senior General Mechanic Electrical Engineering at \$3,120 Term AT to Electronics Mechanic at the rate of \$3,240 Term AT August 1, 1948 to June 30, 1949

Harry N Martinson from Laboratory Machinist Mechanical Engineering at \$3,408 Term A to Senior Laboratory Machinist at the rate of \$3,528 Term A September 1, 1948 to June 30, 1949

John A Ecklund from Senior Laboratory Attendant Chemistry at \$2,376 Term A to Principal Laboratory Attendant at the rate of \$2,568 Term AT July 20, 1948 to June 30, 1949

Jane F Swiderski from Statistical Clerk Mines Experiment Station at \$2,100 Term A to Laboratory Technical Assistant at \$2,136 Term A for 1948-49



Beatrice McDonald from Statistical Clerk Agricultural Economics at \$2,388 Term A to Senior Clerk without change in salary rate or term for 1948-49

Bess M Miller from Statistical Clerk Agricultural Economics at \$2,388 Term A to Senior Clerk without change in salary rate or term for 1948-49

Carol W Ruffcorn from Clerk-Typist Agricultural Extension at \$1,920 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Alta L Smith from Clerk Agricultural Extension at \$1,800 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Kenneth Sandberg from Poultryman Animal and Poultry Husbandry Experiment Station Funds at \$2,496 Term AT March 1 to June 30, 1948 to Poultryman Poultry Husbandry Experiment Station Funds at \$2,688 Term AT for 1948-49

Helen A Hendel from Clerk-Typist Administration College of Medical Sciences at \$1,920 Term A to Secretary at the rate of \$2,028 Term A August 16, 1948 to June 30, 1949

Marguerite S Lindenbaum from Clerk-Typist Administration College of Education at \$1,680 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A July 7, 1948 to June 30, 1949

Katherine J Nicolay from Secretary Administration College of Education and General Education at \$2,100 Term A to Senior Clerk Administration College of Education without change in salary rate or term August 16, 1948 to June 30, 1949

Opal M Mykleby from Clerk-Typist Agricultural Education at \$1,680 Term A to Secretary at \$2,028 Term A for 1948-49

Darrell D Beaty from Statistical Clerk Rural Sociology Graduate School Funds at \$55 Term C (\$1,884 A rate) June 15-30, 1948 to Senior Clerk at the rate of \$2,100 Term AT July 1-25, 1948 and at the rate of \$700 Term AHT33 July 26, 1948 to June 30, 1949

Marian M Deininger from Statistical Clerk Rural Sociology Graduate School Funds at the rate of \$1,884 Term AT June 16-30, 1948 to Senior Clerk at the rate of \$2,100 Term AT July 1-25, 1948 and at the rate of \$1,050 Term AHT50 July 26, 1948 to June 30, 1949

Beatrice I DeMaris from Clerk Administration Duluth Branch at \$1,680 Term AT to Clerk-Typist without change in salary rate or term for 1948-49

Mary C Coen from Clerk-Typist Physical Plant at \$1,740 Term A to Secretary at \$2,028 Term A for 1948-49

Durward R Peterson from Tractor Operator University Farm General Service and Maintenance at \$2,436 Term A to Assistant Ground Crew Foreman at the rate of \$2,448 Term A July 16, 1948 to June 30, 1949

Stanley E Odahlen from Senior Custodial Worker Rosemount Research Center at \$2,040 Term AT to Laborer at \$2,100 Term AT for 1948-49

Harold L Posey from Laborer Rosemount Research Center at \$2,100 Term AT to Utility Man at \$2,148 Term AT for 1948-49

Arthur Stauffer from Senior Custodial Worker Physical Plant at \$2,040 Term A to Building Caretaker at \$2,100 Term A for 1948-49

Olga M Loe from Clerk Agricultural Bookstore at \$1,980 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Dorothy I Shadduck from Student Housing Inspector Students Health Service at \$2,424 Term A to Sanitary Inspector without change in salary rate or term for 1948-49

Sarah H Wrenn from Student Housing Inspector Students Health Service at \$1,212 Term AH50 to Sanitary Inspector without change in salary rate or term for 1948-49

Anne H Bentz from Clerk-Typist Home Economics Education at \$1,560 Term A to Clerk-Typist University Press without change in salary rate or term May 16 to June 30, 1948 and at \$1,740 Term A for 1948-49

Bonnie E Coffman from Printing Assistant Mimeograph and Bulletins at \$2,148 term A to Clerk-Typist at 1,680 Term A for 1948-49

Catherine V Harles from Clerk Mimeograph and Bulletins at \$1,680 Term A to Clerk-Typist without change in salary rate or term for 1948-49

Burnell L Sauer from Assistant Audio-Visual Equipment Operator Audio-Visual Education Service at \$2,160 Term A to Audio-Visual Equipment Operator at \$2,568 Term A for 1948-49

Mabel Ekelund Cook Shevlin Hall Food Service at \$2,160 Term AT to serve as Assistant Cook Golf Course Lunch Room at the rate of \$1,920 Term AT July 1 to September 15, 1948

Marilyn B Mills from Statistical Clerk School of Journalism Research Division at \$1,884 Term AT November 1, 1947 to June 30, 1948 to Senior Clerk at \$2,100 Term AT for 1948-49

Alice M Guild from Laboratory Technical Assistant Hormel Institute at \$1,704 Term AT August 1, 1947 to June 30, 1948 to Laboratory Technician at \$1,968 Term AT for 1948-49

Hilbert L Huso from General Mechanic Physiology National Foundation for Infantile Paralysis at \$2,628 Term A for 1947-48 to General Mechanic Physiology Research Funds at \$2,916 Term AT for 1948-49

Barbara M Krezowski Secretary Postgraduate Medical Education at \$2,100 Term A to serve as Senior Secretary Kellogg Foundation for Postgraduate Medical Education at the rate of \$2,568 Term AT August 1, 1948 to January 31, 1949

Ruth O Vrudny from Laboratory Technician American Cancer Society Cancer Biology at \$1,896 Term AT for 1947-48 to Senior Laboratory Animal Attendant at \$2,160 Term AT for 1948-49

Betty E Nielsen from Clerk-Typist Students Health Service at \$1,800 Term A to Clerk-Typist Students Health Service Research Funds without change in salary rate Term AT for 1948-49

Lois A Wickre from Clerk-Typist Students Health Service at \$1,680 Term A to Clerk-Typist Students Health Service Research Funds without change in salary rate Term AT for 1948-49

Karen Heyerdahl from Senior Clerk-Typist Hormel Institute at \$2,244 Term AT March 1 to June 30, 1948 to Secretary at \$2,388 Term AT for 1948-49

Donald O Shaw from Laboratory Attendant Hormel Institute at \$1,860 Term AT March 1 to June 30, 1948 to Senior Laboratory Attendant at \$2,088 Term AT for 1948-49

Audrey Becker from Senior Dietitian University of Minnesota Hospitals at \$2,136 plus maintenance Term A to Senior Food Service Supervisor at the rate of \$1,896 plus maintenance Term A June 16-30, 1948 and at \$2,088 plus maintenance Term A for 1948-49

Lucille Bookham from Clerk University of Minnesota Hospitals at \$1,980 Term A to Hospital Aide without change in salary rate or term for 1948-49

Mary L Burtness from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$2,388 plus laundry Term A to Head Hospital Nurse at the rate of \$2,628 plus laundry Term A August 1, 1948 to June 30, 1949

Tilla Crady from Clerk Administration University of Minnesota Hospitals at \$1,920 plus laundry Term A to Senior Clerk at \$1,968 plus laundry Term A for 1948-49

Catherine Cunningham from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$1,968 plus maintenance Term A to Head Hospital Nurse at the rate of \$2,208 plus maintenance Term A July 6, 1948 to June 30, 1949

Hazel J Foss Telephone Operator Administration University of Minnesota Hospitals at \$2,064 Term A to serve as Telephone Operator Supervisor at the rate of \$2,148 Term A June 16-30, 1948 and at the rate of \$2,292 Term A July 1 to August 15, 1948

Myrtle Gagnon Head Dormitory Counselor Powell Hall at \$2,664 plus room dinners and lunches Term A to serve as Acting Dormitory Director at the rate of \$2,784 plus room dinners and lunches Term A July 1 to September 15, 1948

Florence Grabowski General Staff Nurse University of Minnesota Hospitals from \$2,124 Term A December 1, 1947 to June 30, 1948 to the rate of \$2,340 Term A July 1-5, 1948 and to Assistant Head Hospital Nurse at the rate of \$2,448 Term A July 6, 1948 to June 30, 1949

Virginia Grimm from Senior Clerk Chemistry at \$1,884 Term AT for 1947-48 to Senior Clerk-Typist Administration University of Minnesota Hospitals at the rate of \$1,884 Term A June 7-30, 1948 and at \$2,100 Term A for 1948-49

Frances M Hansen from Senior Food Service Supervisor University of Minnesota Hospitals at \$2,088 plus maintenance Term A to Senior Dietitian at \$2,328 plus maintenance Term A for 1948-49

Verna Matson from Operating Room Nurse University of Minnesota Hospitals at \$2,502 plus room dinners and laundry Term A to Head Hospital Nurse at the rate of \$2,550 plus room dinners and laundry Term A July 6-31, 1948 and at the rate of

\$2,700 plus room and laundry Term A August 1, 1948 to June 30, 1949

Norma Prosnick from Head Hospital Nurse University of Minnesota Hospitals at \$3,072 Term A to Assistant Night Nursing Supervisor at \$3,120 Term A for 1948-49

Louise Rayner from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$2,394 plus lunches and laundry Term A to Head Hospital Nurse at \$2,598 plus lunches Term A for 1948-49

Evelyn Shadick from General Staff Nurse University of Minnesota Hospitals at \$2,070 plus room lunches and laundry Term A to Assistant Head Hospital Nurse at \$2,448 Term A for 1948-49

Marcia Sheggeby from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$2,640 Term A to Head Hospital Nurse at \$2,688 Term A for 1948-49

Mary Sullivan from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$2,544 Term A to Head Hospital Nurse to \$2,688 Term A for 1948-49

Voted to approve the following salary adjustments:

J William Buchta Professor and Chairman Physics and Assistant Dean Administration College of Science Literature and the Arts at \$10,300 Term A to receive \$425 additional as Acting Dean Administration College of Science Literature and the Arts September 16 to December 15, 1948

Walter O Lundberg Professor Hormel Institute from \$5,500 Term AT March 1 to June 30, 1948 to \$5,800 Term AT for 1948-49

Ernest H Henrikson Associate Professor of Speech and Assistant Director Dean of Students Speech Clinic from \$5,700 Term A to the rate of \$6,500 Term A beginning July 1, 1948

Harold B Swanson Assistant Professor Editor Publications Department of Agriculture from \$5,000 Term A January 1 to June 30, 1948 to \$5,500 Term A for 1948-49

Frederick W Hoffbauer Assistant Professor Medicine at \$6,000 Term A to continue to serve at \$7,000 Term A for 1948-49

David State Clinical Assistant Professor Surgery at \$2,200 Term AHX40 to continue to serve as Assistant Professor Surgery and Director Cancer Detection Clinic at \$5,200 Term AX for 1948-49

John M MacKenzie Assistant Professor Mechanical Engineering Research Funds from \$4,275 Term CT (\$5,400 A rate) September 16, 1947 to June 30, 1948 to \$5,700 Term AT for 1948-49

Lawrence E Carpenter Assistant Professor Hormel Institute from \$4,680 Term AT December 1, 1947 to June 30, 1948 to \$5,000 Term AT for 1948-49

George A Young, Jr Assistant Professor Hormel Institute from \$4,680 Term AT for 1947-48 to \$5,000 Term AT for 1948-49

Elias Amdur Research Associate Minnesota Institute of Research from \$4,400 Term CT (\$4,800 A rate) August 1, 1947 to June 30, 1948 to \$5,000 Term AT for 1948-49

Charles Carr Instructor English from \$2,700 Term B to \$1,800 Term BH67 for 1948-49

Daniel Bryan Instructor General Studies from \$2,900 Term B to \$3,000 Term B for 1948-49

Elsie Turner Instructor Speech from \$2,700 Term B to \$1,350 Term BH50 for 1948-49

Jack Shaw Instructor and Counselor Administration College of Education from \$3,600 Term A to \$4,000 Term A for 1948-49

Ben R Whiting Instructor University High School from \$2,710 Term B to \$3,150 Term B for 1948-49

Lee C Peck Instructor Geology Rock Analysis Laboratory from \$4,200 Term AT for 1947-48 to \$5,000 Term AT for 1948-49

Robert M Granum Research Fellow Engineering Experiment Station from \$3,600 Term AT November 1, 1947 to June 30, 1948 to \$3,900 Term AT for 1948-49

Walter A Stricks Research Fellow Cancer Biology United States Public Health Service Funds from \$2,100 Term CT (\$3,600 A rate) December 1, 1947 to June 30, 1948 to \$4,000 Term AT for 1948-49

Kenneth E Ogren Research Assistant Agricultural Economics Experiment Station Funds from \$1,200 for 100% time July 1 to September 30, 1948 and 33% time October 1, 1948 to June 30, 1949 to \$1,200 Term AH50 for 1948-49

Robert E Olson Research Assistant Agricultural Economics Experiment Station Funds from \$1,140 for 100% time July 1 to September 30, 1948 and 30% time October 1, 1948 to June 30, 1949 to \$800 Term AH33 for 1948-49

Willard D Schutz Research Assistant Agricultural Economics Experiment Station Funds from \$1,200 for 100% time July 1 to September 30, 1948 and 33% time October 1, 1948 to June 30, 1949 to \$800 Term AH33 for 1948-49

Jon H Olafson Research Assistant Agricultural Biochemistry Experiment Station Funds at \$1,200 Term AH50 to receive \$250 for 50% additional time as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1948

Laurence R Wyatt Research Assistant Research in Inter-governmental Relations from \$200 Term CH50 July 1 to August 31, 1948 to \$400 Term C July 1 to August 31, 1948

Marion B Clausen Research Assistant Entomology and Economic Zoology Research Funds from \$500 Term CH50 February 1 to June 30, 1948 to \$1,550 for 100% time June 16 to September 15, 1948 and 50% time September 16, 1948 to June 30, 1949

Robert D Larson Administrative Fellow Dean of Students Bureau of Loans and Scholarships at \$1,200 Term AH50 to \$960 Term AH40 for 1948-49

Bruce L Kantar Medical Fellow Ophthalmology and Otolaryngology from without salary to \$1,380 Term A for 1948-49

Jackson E Upshaw Medical Fellow Mayo Foundation at \$1,110 Term A to serve at the rate of \$750 plus \$30 per month in the form of room and board Term A July 1 to December 31, 1948 for service at Gillette Hospital for Crippled Children in St Paul

Harold J Aase North St Louis County Club Agent Agricultural Extension from \$3,780 (\$800 University \$2,980 County) Term AH21 to the rate of \$4,140 Term A July 1-31, 1948 and at the rate of \$4,140 (\$800 University \$1,747 County \$1,593 County Superintendent of Schools) Term AH19 August 1, 1948 to June 30, 1949

Ida C Amundson Rock County Home Demonstration Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,000 Term A for 1948-49

Mary R Anderson Goodhue County Club Agent Agricultural Extension from \$2,600 Term A to \$2,900 Term A for 1948-49

Royal K Anderson Lake of the Woods County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Walter A Anderson Kanabec County Agricultural Agent Instructor Agricultural Extension from \$3,200 (\$2,830 University \$370 County) Term AH88 to \$3,500 (\$3,130 University \$370 County) Term AH89 for 1948-49

Howard E Balk Clearwater County Agricultural Agent Instructor Agricultural Extension from \$3,900 (\$2,830 University \$1,070 County) Term AH73 to \$4,200 (\$3,130 University \$1,070 County) Term AH75 for 1948-49

Julia Bartlett Houston County Home Demonstration Agent Agricultural Extension from \$3,100 (\$2,700 University \$400 County) Term AH87 to \$3,400 (\$3,000 University \$400 County) Term AH88 for 1948-49

Walter L Beneditz Carlton County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

H Wilford Berg Wright County Agricultural Agent Instructor Agricultural Extension from \$3,800 (\$2,830 University \$970 County) Term AH74 to \$4,200 (\$3,130 University \$1,070 County) Term AH75 for 1948-49

Janice R Bergeson Norman County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Lawrence J Biever Traverse County Agricultural Agent Instructor Agricultural Extension from \$3,800 (\$2,830 University \$970 County) Term AH74 to \$4,100 (\$3,130 University \$970 County) Term AH76 for 1948-49

Enock E Bjuge Sherburne County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Emma N Buelow Carver County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

A Elizabeth Burr Hennepin County Home Demonstration Agent Agricultural Extension from \$3,100 (\$2,700 University \$400 County) Term AH87 to \$3,400 (\$3,000 University \$400 County) Term AH88 for 1948-49

Agnes R M Callanan Brown County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,300 (\$3,000 University \$300 County) Term AH91 for 1948-49

Ada B Carter Stearns County Club Agent Agricultural Extension from \$2,700 Term A to \$2,850 Term A for 1948-49

Clement C Chase Pipestone County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Oswald A Daellenbach Norman County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Vivian C Dolven Kandiyohi County Club Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Herbert E Feldman Wabasha County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Frank Forbes Marshall County Agricultural Agent Assistant Professor Agricultural Extension from \$4,800 (\$2,830 University \$1,970 County) Term AH59 to \$5,000 (\$3,130 University \$1,870 County) Term AH63 for 1948-49

Caroline M Fredrickson Blue Earth County Home Demonstration Agent Agricultural Extension from \$2,800 (\$2,700 University \$100 County) Term AH96 to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Robert Freeman Ramsey County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

George M Gehant Yellow Medicine County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,600 (\$3,130 University \$1,470 County) Term AH68 for 1948-49

Torstein D Grinager Lake County Agricultural Agent Assistant Professor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,840 (\$3,070 University \$770 County) Term AH80 for 1948-49

Carl R Gustafson West Otter Tail County Agricultural Agent Instructor Agricultural Extension from \$4,300 (\$2,830 University \$1,470 County) Term AH66 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

J Russell Gute Steele County Agricultural Agent Assistant Professor Agricultural Extension from \$4,050 (\$2,830 University

\$1,220 County) Term AH70 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Henry H Hagen Cass County Agricultural Agent Instructor Agricultural Extension from \$3,200 (\$2,830 University \$370 County) Term AH88 to \$3,500 (\$3,130 University \$370 County) Term AH89 for 1948-49

Marjorie B Hall Stearns County Home Demonstration Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,150 (\$3,000 University \$150 County) Term AH95 for 1948-49

Lloyd L Hanson Lincoln County Agricultural Agent Instructor Agricultural Extension from \$3,700 (\$2,830 University \$870 County) Term AH76 to \$4,000 (\$3,130 University \$870 County) Term AH78 for 1948-49

Nels P Hanson Pope County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Wayne H Hanson Houston County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Leonard L Harkness Blue Earth County Agricultural Agent Instructor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Evelyn D Harne Crow Wing County Club Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Frank A Hobbs Pennington County Agricultural Agent Instructor Agricultural Extension from \$3,800 (\$2,830 University \$970 County) Term AH74 to \$4,100 (\$3,130 University \$970 County) Term AH76 for 1948-49

Milton L Hoberg Fillmore County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Data M Hochhalter Steele County Home Demonstration Agent Agricultural Extension from \$2,900 (\$2,700 University \$200 County) Term AH93 to \$3,200 (\$3,000 University \$200 County) Term AH94 for 1948-49

Melvin T Hole Roseau County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Vernon Hoysler McLeod County Agricultural Agent Instructor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Helen P Inns Carlton County Club Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to



\$3,300 (\$3,000 University \$300 County) Term AH91 for 1948-49

Robert E Jacobs Freeborn County Agricultural Agent Instructor Agricultural Extension from \$4,400 (\$2,830 University \$1,570 County) Term AH64 to \$5,000 (\$2,930 University \$2,070 County) Term AH59 for 1948-49

Margaret M Jacobson Chippewa County Home Demonstration Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,000 Term A for 1948-49

Minerva O Jenson Faribault County Home Demonstration Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,300 (\$3,000 University \$300 County) Term AH91 for 1948-49

Bertrum H Johnson Becker County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Julian C. Johnson Red Lake County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Ruth T Kent Itasca County Home Demonstration Agent Agricultural Extension from \$2,900 (\$2,700 University \$200 County) Term AH93 to \$3,200 (\$3,000 University \$200 County) Term AH94 for 1948-49

Harriet Ann Koepke Fillmore County Home Demonstration Agent Agricultural Extension from \$2,800 (\$2,700 University \$100 County) Term AH96 to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Glenroy J Kunau Goodhue County Agricultural Agent Assistant Professor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Paul W Kunkel Brown County Agricultural Agent Assistant Professor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$4,200 (\$3,130 University \$1,070 County) Term AH75 for 1948-49

Clyde L Larrabee Anoka County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

George W Larson Chisago County Agricultural Agent Assistant Professor Agricultural Extension from \$3,800 (\$2,830 University \$970 County) Term AH74 to \$4,100 (\$3,130 University \$970 County) Term AH76 for 1948-49

Ruth B Lehman Todd County Home Demonstration Agent Agricultural Extension from \$2,800 (\$2,700 University \$100 County) Term AH96 to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Edmund C Lenzmeier Stearns County Agricultural Agent Assistant Professor Agricultural Extension from \$4,500 (\$2,830

University \$1,670 County) Term AH63 to \$4,650 (\$3,130 University \$1,520 County) Term AH67 for 1948-49

Margaret M LeRud Wadena County Home Demonstration Agent Agricultural Extension from \$2,900 (\$2,700 University \$200 County) Term AH93 to \$3,200 (\$3,000 University \$200 County) Term AH94 for 1948-49

Leif H Lie Stevens County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH79 for 1948-49

Eleanor Y Loomis Hennepin County Assistant Home Demonstration Agent Agricultural Extension from \$1,440 Term AH50 to \$1,600 Term AH50 for 1948-49

Garland E May Clay County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,800 (\$3,130 University \$1,670 County) Term AH65 for 1948-49

Ronald R McCamus Kandiyohi County Agricultural Agent Assistant Professor Agricultural Extension from \$4,300 (\$2,830 University \$1,470 County) Term AH66 to \$4,500 (\$3,030 University \$1,470 County) Term AH67 for 1948-49

Glenn T McCleary Washington County Agricultural Agent Instructor Agricultural Extension from \$4,080 (\$2,830 University \$1,250 County) Term AH69 to \$4,480 (\$3,130 University \$1,350 County) Term AH70 for 1948-49

Fayette J Meade Lyon County Agricultural Agent Assistant Professor Agricultural Extension from \$3,500 (\$2,830 University \$670 County) Term AH81 to \$3,700 (\$3,030 University \$670 County) Term AH82 for 1948-49

Verna A Mikesh Lac qui Parle County Home Demonstration Agent Agricultural Extension from \$2,800 (\$2,700 University \$100 County) Term AH96 to \$3,100 (\$2,700 University \$400 County) Term AH87 for 1948-49

Russell Miller LeSueur County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Norman C Mindrum Winona County Agricultural Agent Instructor Agricultural Extension from \$4,300 (\$2,830 University \$1,470 County) Term AH66 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Genevieve Moffitt Becker County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Cletus F Murphy Waseca County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Ilene M Naley Anoka County Club Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Edith E Nelson Anoka County Home Demonstration Agent Agricultural Extension from \$2,900 (\$2,700 University \$200 County) Term AH93 to \$3,200 (\$3,000 University \$200 County) Term AH94 for 1948-49

Margaret E Nelson Marshall County Home Demonstration Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,200 (\$3,000 University \$200 County) Term AH94 for 1948-49

Judith C Nord West Otter Tail County Home Demonstration Agent Agricultural Extension from \$3,200 (\$2,700 University \$500 County) Term AH84 to \$3,400 (\$3,000 University \$400 County) Term AH88 for 1948-49

Clara M Oberg Ramsey County Club Agent Agricultural Extension from \$3,000 (\$2,700 University \$300 County) Term AH90 to \$3,300 (\$3,000 University \$300 County) Term AH91 for 1948-49

William H Olson Wilkin County Agricultural Agent Assistant Professor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$5,000 (\$3,130 University \$1,870 County) Term AH63 for 1948-49

Ruth M Osmundson Dakota County Home Demonstration Agent Agricultural Extension from \$2,800 (\$2,700 University \$100 County) Term AH96 to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Albert E Page Itasca County Club Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Raymond W Palmby Todd County Agricultural Agent Instructor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$4,500 (\$3,130 University \$1,370 County) Term AH70 for 1948-49

Marion L Parbst Roseau County Home Demonstration Agent Agricultural Extension from \$3,100 (\$2,700 University \$400 County) Term AH87 to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Robert R Pinches Hennepin County Club Agent Agricultural Extension from \$3,000 (\$2,800 University \$200 County) Term AH93 to \$3,600 (\$3,400 University \$200 County) Term AH94 for 1948-49

Verna L Poppe Kanabec County Club Agent Agricultural Extension from \$2,400 Term A to \$2,700 Term A for 1948-49

Rosella H Qualey Kandiyohi County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Clarence O Quie Dakota County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Richard Radway Kittson County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

Beatrice McDonald from Statistical Clerk Agricultural Economics at \$2,388 Term A to Senior Clerk without change in salary rate or term for 1948-49

Bess M Miller from Statistical Clerk Agricultural Economics at \$2,388 Term A to Senior Clerk without change in salary rate or term for 1948-49

Carol W Ruffcorn from Clerk-Typist Agricultural Extension at \$1,920 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Alta L Smith from Clerk Agricultural Extension at \$1,800 Term A to Senior Clerk at \$2,028 Term A for 1948-49

Kenneth Sandberg from Poultryman Animal and Poultry Husbandry Experiment Station Funds at \$2,496 Term AT March 1 to June 30, 1948 to Poultryman Poultry Husbandry Experiment Station Funds at \$2,688 Term AT for 1948-49

Helen A Hendel from Clerk-Typist Administration College of Medical Sciences at \$1,920 Term A to Secretary at the rate of \$2,028 Term A August 16, 1948 to June 30, 1949

Marguerite S Lindenbaum from Clerk-Typist Administration College of Education at \$1,680 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A July 7, 1948 to June 30, 1949

Katherine J Nicolay from Secretary Administration College of Education and General Education at \$2,100 Term A to Senior Clerk Administration College of Education without change in salary rate or term August 16, 1948 to June 30, 1949

Opal M Mykleby from Clerk-Typist Agricultural Education at \$1,680 Term A to Secretary at \$2,028 Term A for 1948-49

Darrell D Beaty from Statistical Clerk Rural Sociology Graduate School Funds at \$55 Term C (\$1,884 A rate) June 15-30, 1948 to Senior Clerk at the rate of \$2,100 Term AT July 1-25, 1948 and at the rate of \$700 Term AHT33 July 26, 1948 to June 30, 1949

Marian M Deininger from Statistical Clerk Rural Sociology Graduate School Funds at the rate of \$1,884 Term AT June 16-30, 1948 to Senior Clerk at the rate of \$2,100 Term AT July 1-25, 1948 and at the rate of \$1,050 Term AHT50 July 26, 1948 to June 30, 1949

Beatrice I DeMaris from Clerk Administration Duluth Branch at \$1,680 Term AT to Clerk-Typist without change in salary rate or term for 1948-49

Mary C Coen from Clerk-Typist Physical Plant at \$1,740 Term A to Secretary at \$2,028 Term A for 1948-49

Durward R Peterson from Tractor Operator University Farm General Service and Maintenance at \$2,436 Term A to Assistant Ground Crew Foreman at the rate of \$2,448 Term A July 16, 1948 to June 30, 1949

Stanley E Odahlen from Senior Custodial Worker Rosemount Research Center at \$2,040 Term AT to Laborer at \$2,100 Term AT for 1948-49

Harold L Posey from Laborer Rosemount Research Center at \$2,100 Term AT to Utility Man at \$2,148 Term AT for 1948-49

Amelia J Thurnbeck Meeker County Home Demonstration Agent Agricultural Extension from \$2,600 Term A to \$3,100 (\$3,000 University \$100 County) Term AH97 for 1948-49

Ada D Todnem Pipestone County Home Demonstration Agent Agricultural Extension from \$3,300 (\$2,700 University \$600 County) Term AH82 to \$3,300 (\$3,000 University \$300 County) Term AH91 for 1948-49

Norma J Twait Wilkin County Home Demonstration Agent Agricultural Extension from \$2,600 Term A to \$3,000 Term A for 1948-49

Herman J Vossen Cottonwood County Agricultural Agent Assistant Professor Agricultural Extension from \$4,000 (\$2,830 University \$1,170 County) Term AH71 to \$4,300 (\$3,130 University \$1,170 County) Term AH73 for 1948-49

LeVerne W Wegener Aitkin County Agricultural Agent Instructor Agricultural Extension from \$4,300 (\$2,830 University \$1,470 County) Term AH66 to \$4,500 (\$3,030 University \$1,470 County) Term AH67 for 1948-49

Wayne W Weiser Lac qui Parle County Agricultural Agent Assistant Professor Agricultural Extension from \$4,200 (\$2,830 University \$1,370 County) Term AH67 to \$4,800 (\$3,130 University \$1,670 County) Term AH65 for 1948-49

J Verlon Welch Chippewa County Agricultural Agent Instructor Agricultural Extension from \$3,900 (\$2,830 University \$1,070 County) Term AH73 to \$4,200 (\$3,130 University \$1,070 County) Term AH75 for 1948-49

Fred E Wetherill Nicollet County Agricultural Agent Instructor Agricultural Extension from \$5,000 (\$2,830 University \$2,170 County) Term AH57 to \$5,000 (\$3,130 University \$1,870 County) Term AH63 for 1948-49

Nicholas G Weyrens Grant County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University \$770 County) Term AH79 to \$3,900 (\$3,130 University \$770 County) Term AH80 for 1948-49

Florence J Willemarck Mille Lacs County Home Demonstration Agent Agricultural Extension from \$2,700 Term A to \$3,000 Term A for 1948-49

Woodrow W Wilson Hubbard County Agricultural Agent Agricultural Extension from \$2,800 Term A to \$3,100 Term A for 1948-49

Doris R Wyman Waseca County Home Demonstration Agent Agricultural Extension from \$3,100 (\$2,700 University \$400 County) Term AH87 to \$3,400 (\$3,000 University \$400 County) Term AH88 for 1948-49

Sterling Garrison Field Auditor Comptroller from \$3,960 Term A to \$4,296 Term A for 1948-49

Lyle F Griggs Inventory Supervisor Comptroller from \$4,320 Term A to \$4,872 Term A for 1948-49

James M Kingsley, Jr Librarian Medical Biological Library and Assistant Professor Library from \$4,584 Term A to the rate of \$5,088 Term A September 1, 1948 to June 30, 1949

Clifford C Wood Clinic Dentist School of Dentistry from \$700 Term CH3 (\$4,400 A rate) December 1, 1947 to June 30, 1948 to \$333 Term CH4 (\$4,400 A rate) June 16 to August 31, 1948

James P Schroeder Director of Pioneer Hall from \$3,000 plus maintenance Term A to the rate of \$3,060 plus board and room Term A May 24 to June 30, 1948 and from \$3,240 plus maintenance Term A to \$3,300 plus board and room Term A for 1948-49

John E Kinsala Assistant Director Veterans Counseling Center from the rate of \$4,584 Term AT November 3, 1947 to June 30, 1948 to \$4,728 Term AT for 1948-49

Edward K Lander Speech Clinician Dean of Students Speech Clinic from \$1,130 Term CHX50 (\$2,856 A rate) September 16, 1947 to June 30, 1948 to \$135 Term C June 14-30, 1948

Margaret C Pearce Speech Clinician Dean of Students Speech Clinic from \$1,476 Term AHX50 to the rate of \$2,952 Term A June 14-30, 1948 and at \$3,048 Term A for 1948-49

Boyd V Sheets Speech Clinician Dean of Students Speech Clinic at \$1,476 Term AH50 to serve at the rate of \$2,952 Term A June 14-30, 1948 and at the rate of \$3,240 Term A July 1 to August 26, 1948

Patricia J Appleton Clerk-Typist Admissions and Records from the rate of \$1,560 Term AT April 12 to June 30, 1948 to \$1,680 Term AT for 1948-49

Ralph J Willard Senior Tabulating Equipment Operator Admissions and Records from \$2,664 Term A to \$2,856 Term A for 1948-49

Monica Molander Deputy Treasurer from \$3,900 Term A to \$4,140 Term A for 1948-49

Marcus R Birkeland Bookbinder Bindery from \$2,688 Term A to \$2,808 Term A for 1948-49

Andrew R Leaf Bookbinder Bindery from \$2,784 Term A to \$3,096 Term A for 1948-49

Arvey Ramberg Bookbinder Bindery from \$3,168 Term A to \$3,288 Term A for 1948-49

Henry Rautio Bookbinder Bindery from \$3,168 Term A to \$3,288 Term A for 1948-49

Ewald A Ecklund Laboratory Machinist Physics from \$2,832 Term AT for 1947-48 to \$1,560 Term CT July 1 to December 31, 1948

Jerome C Johnson Laboratory Machinist Physics from \$2,832 Term AT for 1947-48 to \$1,560 Term CT July 1 to December 31, 1948

D Milton Kvanbeck Senior Laboratory Machinist Physics from the rate of \$3,048 Term AT January 7 to June 30, 1948 to \$1,668 Term CT July 1 to December 31, 1948

Francis Macknikowski Laboratory Machinist Physics from \$2,832 Term AT for 1947-48 to \$1,560 Term CT July 1 to December 31, 1948

Gaylord H Peterson Laboratory Machinist Physics from \$2,832 Term AT for 1947-48 to \$1,560 Term CT July 1 to December 31, 1948

Rudolph Thorness Foreman Physics Research Shop Physics from \$4,080 Term A to \$4,200 Term A for 1948-49

Lloyd A Bird Farm Laborer West Central School and Experiment Station from \$1,920 Term AT for 1947-48 to \$2,136 Term AT for 1948-49

Winifred E Bowen Farm Laborer West Central School and Experiment Station from \$2,064 Term AT for 1947-48 to \$2,208 Term AT for 1948-49

Kenneth O Bragg Carpenter Helper West Central School and Experiment Station from \$2,232 Term AT for 1947-48 to \$2,448 Term AT for 1948-49

Claus A Clausen Farm Laborer West Central School and Experiment Station from \$2,064 Term AT for 1947-48 to \$2,208 Term AT for 1948-49

Harry E Peterson Assistant Herdsman West Central School and Experiment Station from \$2,352 Term ATX for 1947-48 to \$2,568 Term AT for 1948-49

Emil Treischel Senior Custodial Worker West Central School and Experiment Station from \$2,184 Term AT for 1947-48 to \$2,328 Term AT for 1948-49

Lucille W Gomez Laboratory Technologist Home Economics Experiment Station Funds from \$1,786 Term C (\$2.256 A rate) September 16, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

John Hays Laborer Agronomy and Plant Genetics Experiment Station Funds from \$2,100 Term AT for 1947-48 to \$2,316 Term AT for 1948-49

Edith M Martin Clerk Animal and Poultry Husbandry Experiment Station Funds from \$1,680 Term AT for 1947-48 to Clerk Poultry Husbandry Experiment Station Funds \$1,860 Term AT for 1948-49

Loana M Norris Junior Scientist Home Economics Experiment Station Funds from \$2,808 Term AT for 1947-48 to \$3,096 Term AT for 1948-49

Sophie A Cernkovich Clerk-Stenographer Northeast Experiment Station from \$1,680 Term A May 1 to June 30, 1948 to \$1,800 Term A for 1948-49

Alonzo Spoerner Farm Laborer Fruit Breeding Farm from \$1,848 Term AT for 1947-48 to \$2,064 Term AT for 1948-49

Marjorie L Gustafson Clerk-Stenographer Pathology from \$870 Term AH50 to receive \$870 for 50% additional time from Graduate School Funds for 1948-49

Ruby P Holmes Clerk-Stenographer Pharmacology from the rate of \$1,560 Term AT October 31, 1947 to June 30, 1948 to \$1,740 Term AT for 1948-49

Oceil P Lund Statistician Law School from the rate of \$1,557 Term AHT63 to the rate of \$2,472 Term AT June 16-30, 1948 and at \$2,664 Term AT for 1948-49

Phyllis M Johnson Clerk-Stenographer Administration College of Education from \$780 Term AH50 to \$74 Term C June 14-30, 1948

Ruth M Johnson Senior Clerk Administration College of Education from \$2,100 Term A to \$155 Term CH67 July 1 to August 10, 1948

Mary L Gouze Junior Scientist Laboratory of Applied Biochemistry Graduate School Funds from \$2,712 Term AT for 1947-48 to \$3,000 Term AT for 1948-49

Virginia M Kletz Medical Photographer Biophysics Graduate School Funds from \$2,340 Term AT for 1947-48 to \$2,556 Term AT for 1948-49

Olga Eklund Laboratory Technologist Graduate Medical Research Funds from \$1,140 Term CT (\$2,256 A rate) December 30, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

Doris Doeden Junior Scientist Pediatrics Graduate School Research Funds from the rate of \$2,616 Term AT May 1 to June 30, 1948 to \$2,904 Term AT for 1948-49

John S Reynolds Senior Laboratory Animal Attendant United States Public Health Service Cancer Biology from the rate of \$2,304 Term AT November 1, 1947 to June 30, 1948 to \$2,448 Term AT Graduate School Research Funds July 1 to August 15, 1948 and August 16, 1948 to June 30, 1949 United States Public Health Service Cancer Biology

Lily J Sutherland Laboratory Technician Pathology National Foundation for Infantile Paralysis from \$1,824 Term AT for 1947-48 to Pathology Graduate School Funds \$2,040 Term AT for 1948-49

Jo Ann O'Connor Clerk-Stenographer Industrial Relations Center from the rate of \$1,560 Term AT August 1, 1947 to June 30, 1948 to \$1,740 Term A for 1948-49

John T Anderson Painter Foreman Physical Plant from \$3,744 Term A to the rate of \$4,056 Term A May 1, 1948 to June 30, 1949

William J Edin Carpenter Foreman Physical Plant from \$3,744 Term A to \$4,264 Term A for 1948-49

Louis Larson Plumber Foreman Physical Plant from \$4,160 Term A to continue the May 1, 1948 adjustment at \$4,680 Term A for 1948-49

Rodney L Magnuson Carpenter Foreman Physical Plant from \$3,744 Term A to \$4,264 Term A for 1948-49

Forest L Moody Painter Foreman Physical Plant from \$3,744 Term A to the rate of \$4,056 Term A May 1, 1948 to June 30, 1949

Louis R Lundgren Senior Automotive Mechanic University Farm General Service and Maintenance from \$3,432 Term A to \$3,528 Term A for 1948-49

Russell A Sand Utility Man University Farm General Service and Maintenance from the rate of \$2,004 Term A June 3-30, 1948 to \$2,148 Term A for 1948-49

Glenn Pearson Assistant Manager of Cold Storage Cold Storage from \$3,192 Term A to \$3,288 Term A for 1948-49

Bonnie M Boyd Student Counselor Veterans Counseling Center from the rate of \$2,856 Term AT November 1, 1947 to June 30, 1948 to \$3,144 Term AT for 1948-49



Betty L Halliday Secretary Veterans Counseling Center from the rate of \$1,884 Term AT May 1 to June 30, 1948 to \$2,028 Term AT for 1948-49

Elsie P Holland Junior Student Counselor Veterans Counseling Center from the rate of \$2,616 Term AT October 1, 1947 to June 30, 1948 to \$2,904 Term AT for 1948-49

Margaret L Madison Psychometrist Veterans Counseling Bureau from \$2,808 Term AT for 1947-48 to \$3,096 Term AT for 1948-49

Hazel M Wittman Clerk Veterans Counseling Center from \$1,620 Term AT for 1947-48 to \$1,800 Term AT for 1948-49

George E Williams Psychometric Assistant Veterans Counseling Center from the rate of \$2,004 Term AT October 1, 1947 to June 30, 1948 to \$2,220 Term AT for 1948-49

Eunice J Eli Statistician School of Journalism Research Division from \$2,664 Term ATX for 1947-48 to \$2,952 Term AT for 1948-49

Erma R Chadbourn Laboratory Technologist Rock Analysis Laboratory from the rate of \$2,256 Term AT October 27, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

Eileen H Kane Laboratory Technologist Rock Analysis Laboratory from \$2,256 Term AT for 1947-48 to \$2,544 Term AT for 1948-49

Ellen Omernik Junior Scientist Hormel Institute from the rate of \$2,616 Term AT August 1, 1947 to June 30, 1948 to \$726 Term CT (\$2,904 A rate) July 1 to September 30, 1948

Rebecca Held Laboratory Technologist RFC Rubber Research from \$1,368 Term CT January 1 to June 30, 1948 to \$2,928 Term AT for 1948-49

Judith Sawamura Laboratory Technologist RFC Rubber Research from \$1,176 Term CT January 1 to June 30, 1948 to \$2,640 Term AT for 1948-49

Julie Mae Schott Laboratory Technologist RFC Rubber Research from \$1,320 Term CT January 1 to June 30, 1948 to \$2,928 Term AT for 1948-49

Lois Y Nordhausen Secretary Naval Ordnance Research from \$1,276 Term CT (\$1,884 A rate) October 28, 1947 to June 30, 1948 to \$2,100 Term AT for 1948-49

Earl R Vincent Senior General Mechanic Naval Ordnance Research from \$2,832 Term AT for 1947-48 to \$3,120 Term AT for 1948-49

Ruth C Boe Senior Laboratory Technologist Physics Research Funds from \$2,688 Term AT for 1947-48 to \$2,976 Term AT for 1948-49

Carolyn N Goble Laboratory Technologist Dairy Husbandry Research Funds from \$1,224 Term CT January 1 to June 30, 1948 to \$684 Term CT (\$2,736 A rate) July 1 to September 30, 1948

Hazel H Norris Senior Laboratory Technologist Dairy Husbandry Research Funds from the rate of \$2,496 Term AT November 16, 1947 to June 30, 1948 to \$2,784 Term AT for 1948-49

Emil Gustafson Laboratory Animal Attendant Pharmacology Research Funds from the rate of \$2,040 Term AT October 1, 1947 to June 30, 1948 to \$564 Term CT (\$2,256 A rate) July 1 to September 30, 1948

Lois R Philippy Laboratory Technologist Pharmacology Research Funds from the rate of \$2,352 Term AT October 1, 1947 to June 30, 1948 to \$660 Term CT (\$2,640 A rate) July 1 to September 30, 1948

Norma K Fischbach Laboratory Technologist Surgery Research Funds from the rate of \$2,256 Term AT February 1 to June 30, 1948 to \$2,544 Term AT for 1948-49

Wayne L Adams Physiology Laboratory Assistant Physiology National Foundation for Infantile Paralysis from \$2,976 Term AT for 1947-48 to \$3,168 Term AT for 1948-49

Ollie S Olsen Laboratory Technologist American Cancer Society from \$2,640 Term AT for 1947-48 to \$2,928 Term AT for 1948-49

Dorothy B Smith Laboratory Technologist Surgery Research Funds from the rate of \$2,256 Term AT January 7 to June 30, 1948 to \$2,448 Term AT for 1948-49

Therese A Vondenberger Clerk-Stenographer Surgery Research Funds from \$1,680 Term AT for 1947-48 to \$930 Term CT July 1 to December 31, 1948

Dorothea E Chase Laboratory Technician Pathology National Foundation for Infantile Paralysis from \$1,896 Term AT for 1947-48 to \$2,112 Term AT for 1948-49

Clayton Christian Laboratory Machinist Physiology National Foundation for Infantile Paralysis from \$1,390 Term CT (\$2,736 A rate) December 29, 1947 to June 30, 1948 to \$3,024 Term AT for 1948-49

Ruth S Jacobson Laboratory Technologist Physiology National Foundation for Infantile Paralysis from \$1,598 Term CT (\$2,256 A rate) October 16, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

Ernest Johnson Senior Laboratory Animal Attendant Physiology Research Funds from \$1,944 Term AT for 1947-48 to \$2,160 Term AT for 1948-49

Francis LeBrun Junior Scientist Physiology National Foundation for Infantile Paralysis from \$301 Term CH60 (\$2,616 A rate) April 9 to June 30, 1948 to \$1,138 Term AHT40 (\$2,808 A rate) for 1948-49

Virginia S Carlson Junior Scientist Bacteriology Research Funds from \$1,482 Term CHT68 (\$2,616 A rate) September 1, 1947 to June 30, 1948 to \$165 Term CHT68 (\$2,904 A rate) July 1 to August 31, 1948

Donna J Laker Laboratory Technologist Physical Medicine Research Funds from \$1,470 Term CT (\$2,352 A rate) November 16, 1947 to June 30, 1948 to \$1,320 Term CT July 1 to December 31, 1948

Mildred E Olson Laboratory Technologist Physical Medicine Research Funds from \$1,146 Term CT (\$2,256 A rate) December

29, 1947 to June 30, 1948 to \$636 Term CT (\$2,544 A rate) July 1 to September 30, 1948

Dorothy N Highby Senior Laboratory Technologist Anatomy Research Funds from the rate of \$2,880 Term AT February 16 to June 30, 1948 to \$3,168 Term AT for 1948-49

Margaret I Horsnell Laboratory Technician Psychiatry and Neurology Research Funds from \$1,896 Term AT for 1947-48 to \$2,112 Term AT for 1948-49

Florence W Holst Laboratory Technologist American Cancer Society Fund from \$2,448 Term AT for 1947-48 to \$2,736 Term AT for 1948-49

Sylvia O Larsen Laboratory Technologist Pathology Research Funds from \$1,974 Term CT (\$2,256 A rate) August 16, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

Joan McCartin Laboratory Technician Pathology Research Funds from \$1,260 Term CT (\$1,824 A rate) October 23, 1947 to June 30, 1948 to \$2,040 Term AT for 1948-49

Henry M Ballin Junior Scientist Physiology Research Funds from \$258 Term CT (\$3,096 A rate) June 1-30, 1948 to \$3,288 Term AT for 1948-49

Saranette Frank Laboratory Technologist Physiology Research Funds from \$1,095 Term CT (\$2,256 A rate) January 6 to June 30, 1948 to \$2,448 Term AT for 1948-49

Fayelyn Stahn Secretary School of Nursing W K Kellogg Fund from \$1,884 Term AT for 1947-48 to \$2,100 Term AT for 1948-49

Judy H Williams Senior Clerk-Typist Obstetrics and Gynecology Research Funds from \$1,956 Term ATX for 1947-48 to \$2,172 Term AT for 1948-49

Weltha J Logan Laboratory Technician Neurology Research Funds from \$1,824 Term AT for 1947-48 to \$2,040 Term AT for 1948-49

Beverly Myhrom Laboratory Animal Attendant Pharmacology Research Funds from \$1,896 Term AT for 1947-48 to \$528 Term CT (\$2,112 A rate) July 1 to September 30, 1948

Katherine Daltas Laboratory Technician Neuropathology Minnesota Polio Commission from \$1,968 Term AT for 1947-48 to \$2,184 Term AT for 1948-49

Dorothy A Roberts Laboratory Technician Neuropathology Minnesota Polio Commission from \$2,040 Term AT for 1947-48 to \$2,256 Term AT for 1948-49

Joan L Walz Laboratory Technician Neuropathology Minnesota Polio Commission from \$1,824 Term AT for 1947-48 to \$2,040 Term AT for 1948-49

Patricia M Mitchell X-ray Technician Cancer Detection Clinic from the rate of \$2,196 plus laundry Term AT September 27, 1947 to June 30, 1948 to \$2,484 plus laundry Term AT July 1 to September 15, 1948 and as X-ray Technician University of Minnesota Hospitals without change in salary rate or term September 16, 1948 to June 30, 1949

Claire J Carr Junior Scientist Physiology United States Public Health Service Funds from \$2,616 Term AT for 1947-48 to \$2,904 Term AT for 1948-49

John Lind Senior Laboratory Animal Attendant Physiology United States Public Health Service Funds from \$2,304 Term AT for 1947-48 to \$2,448 Term AT for 1948-49

May W Swanson Laboratory Technical Assistant Physiology United States Public Health Service Funds from \$2,064 Term AT for 1947-48 to \$2,208 Term AT for 1948-49

E Lillian Weber Laboratory Technologist Physiological Chemistry Research Funds from the rate of \$2,256 Term AT July 24, 1947 to June 30, 1948 to \$636 Term CT (\$2,544 A rate) July 1 to September 30, 1948

Ruth E Bartholow Clerk-Stenographer School of Nursing United States Public Health Service Training Program in Psychiatric Nursing from the rate of \$1,560 Term AT April 13 to June 30, 1948 to \$167 Term CT (\$1,680 A rate) July 1 to August 6, 1948

Signe H Olson Laboratory Technologist United States Public Health Service Funds from the rate of \$2,544 Term AT September 1, 1947 to June 30, 1948 to \$2,832 Term AT for 1948-49

Mary L Smersh Junior Scientist Physiological Chemistry United States Public Health Service Funds from the rate of \$2,808 Term ATX September 16, 1947 to June 30, 1948 to \$3,096 Term AT for 1948-49

Ellen M Kotelko Laboratory Technician Surgery Research Funds from the rate of \$1,824 Term AT February 16 to June 30, 1948 to \$1,105 Term CT (\$2,040 A rate) July 1, 1948 to January 15, 1949

George Skogen Laboratory Animal Attendant Surgery Research Funds from the rate of \$1,896 Term AT March 29 to June 30, 1948 to \$528 Term CT (\$2,112 A rate) July 1 to September 30, 1948

Gertrude D Irvine Laboratory Technologist Anatomy Research Funds from the rate of \$2,256 Term AT October 1, 1947 to June 30, 1948 to \$2,544 Term AT for 1948-49

Katherine F Jansen Laboratory Technician Pathology National Cancer Institute from the rate of \$1,896 Term AT October 1, 1947 to June 30, 1948 to \$352 Term CT (\$2,112 A rate) July 1 to August 31, 1948

John M Hawkins Senior Laboratory Technologist Hormel Institute from the rate of \$2,496 Term AT October 27, 1947 to June 30, 1948 to \$2,784 Term AT for 1948-49

LaVerne Mattson Custodial Worker Hormel Institute from the rate of \$1,560 Term AT March 1 to June 30, 1948 to \$1,740 Term AT for 1948-49

Doloris May Olson Clerk-Typist Hormel Institute from the rate of \$1,560 Term AT March 8 to June 30, 1948 to \$1,680 Term AT for 1948-49

Clarence L Silbernick Laboratory Technologist Hormel Institute from the rate of \$2,256 Term AT January 26 to June 30, 1948 to \$2,448 Term AT for 1948-49

Lloyd R Heinzel Junior Scientist Minnesota Institute for Research from \$2,904 Term AT for 1947-48 to \$3,192 Term AT for 1948-49

Roy F Lenhart Laboratory Machinist Agricultural Engineering Research Funds from \$3,120 Term AT for 1947-48 to \$3,408 Term AT for 1948-49

Margaret R Nerheim Laboratory Technologist Minnesota Institute for Research from the rate of \$2,544 Term AT January 1 to June 30, 1948 to \$2,832 Term AT for 1948-49

Christense Nickell Senior Laboratory Technologist Hormel Institute from \$2,592 Term ATX for 1947-48 to \$720 Term CT (\$2,880 A rate) July 1 to September 30, 1948

Arlene M Larson Laboratory Technologist Hormel Institute from \$2,352 Term AT for 1947-48 to \$660 Term CT (\$2,640 A rate) July 1 to September 30, 1948

Mildred F Stewart Laboratory Technologist Hormel Institute from the rate of \$2,256 Term A February 6 to June 30, 1948 to \$2,448 Term AT for 1948-49

Athena Callas Clerk-Stenographer Hormel Institute from the rate of \$1,560 Term AT October 13, 1947 to June 30, 1948 to \$1,740 Term AT for 1948-49

Maryjane E Anderson Operating Room Nurse University of Minnesota Hospitals from \$2,274 plus room lunches and laundry Term A to the rate of \$2,064 plus maintenance Term A September 1, 1948 to June 30, 1949

Charlotte K Bolla Assistant Head Hospital Nurse University of Minnesota Hospitals from the rate of \$1,836 plus room dinners lunches and laundry Term AX October 18, 1947 to June 30, 1948 to \$2,484 plus laundry Term A for 1948-49

Alvhild Bulfin Head Hospital Nurse University of Minnesota Hospitals from \$2,688 Term A to \$2,568 plus room Term A for 1948-49

Dorothy C Carlson Assistant Head Hospital Nurse University of Minnesota Hospitals from \$2,124 plus room dinners lunches and laundry Term A to the rate of \$2,214 plus room dinners and laundry Term A September 1, 1948 to June 30, 1949

Dorothy Dickey General Staff Nurse University of Minnesota Hospitals from \$2,160 plus room and laundry Term A to the rate of \$2,340 Term A August 1, 1948 to June 30, 1949

Camilla Ecklund General Staff Nurse University of Minnesota Hospitals from \$2,376 plus room and laundry Term A to the rate of \$2,556 Term A September 16, 1948 to June 30, 1949

Harriet Fitzpatrick Night Nursing Supervisor University of Minnesota Hospitals from \$3,840 plus room Term A to the rate of \$3,900 plus laundry Term A August 1, 1948 to June 30, 1949

M Isabel Harris Hospital Nursing Supervisor University of Minnesota Hospitals from \$3,000 plus maintenance Term A to the rate of \$3,420 plus laundry Term A September 1, 1948 to June 30, 1949

Florence Julian Assistant Director of Nursing Services University of Minnesota Hospitals from \$3,240 plus maintenance Term A to the rate of \$3,660 plus laundry Term A September 1, 1948 to June 30, 1949

Hazel Maxey Assistant Administrative Nursing Supervisor University of Minnesota Hospitals from \$2,670 plus room dinners and laundry Term A to the rate of \$2,820 plus room and laundry Term A August 16-31, 1948 and at the rate of \$2,940 plus laundry Term A September 1, 1948 to June 30, 1949

Betty L Porter Assistant Head Hospital Nurse University of Minnesota Hospitals from \$2,388 plus laundry Term A to the rate of \$2,448 Term A September 1, 1948 to June 30, 1949

Ethel Seed Head Hospital Nurse University of Minnesota Hospitals from \$2,784 Term A to \$2,664 plus room Term A for 1948-49

Genevieve Scholtes Head Operating Room Nurse University of Minnesota Hospitals from \$3,072 plus room Term A to the rate of \$3,192 Term A August 16, 1948 to June 30, 1949

Dorothy E Smith Psychiatric Social Worker University of Minnesota Hospitals from \$2,904 Term A for 1947-48 to \$3,192 Term A for 1948-49

Irene Temple General Staff Nurse University of Minnesota Hospitals from \$2,070 plus room lunches sand laundry Term A to the rate of \$2,280 plus laundry Term A September 1, 1948 to June 30, 1949

Bernice Thorson Operating Room Nurse University of Minnesota Hospitals from \$2,334 plus room and lunches Term A to the rate of \$2,424 plus room Term A August 16, 1948 to June 30, 1949

Voted to approve the following leaves of absence:

Ralph D Casey Professor and Director School of Journalism sabbatical furlough for the winter quarter of 1948-49 to work on a volume of contemporary newspaper problems and to complete a volume on Political Party Propaganda

Walter T Pattison Professor Romance Languages leave without salary for 1948-49 to serve as Visiting Professor of Spanish at the University of Wisconsin

William E Petersen Professor Dairy Husbandry leave without salary November 1 to December 31, 1948 to meet with research workers in dairying in New Zealand and address groups of dairy farmers

Walter M Boothby Professor Mayo Foundation leave without salary August 1, 1948 to June 30, 1949 for travel in Sweden

Eric R Bentley Associate Professor English leave without salary for 1948-49 to accept a Guggenheim Fellowship

Eugene Stolarik Associate Professor Aeronautical Engineering leave with salary September 16 to October 6, 1948 to attend the International Engineering Exhibition in London and visit educational centers in England as well as on the continent

Lester O Gilmore Associate Professor Dairy Husbandry 50% time leave without salary May 1, 1948 to June 30, 1949 for research in dairy cattle breeding on a cooperative appointment with the Bureau of Dairy Industry United States Department of Agriculture

Henry J Griffiths Associate Professor School of Veterinary Medicine leave without salary July 1-31, 1948 to finish duties of former position at State College at Pullman, Washington

Helen M Starr Associate Professor Physical Education for Women 10% time leave of absence without salary for 1948-49 to assist the Minneapolis Board of Education train a new Health Education Consultant

Wilbur L Layton Assistant Professor and Assistant Director Dean of Students Student Counseling Bureau leave without salary July 1-14, 1948 because he could not be released from former position

Franz J Montgomery Assistant Professor English leave without salary for 1948-49 for appointment as University Officer for the Military District of Hesse in Occupied Germany

Saul Bellow Assistant Professor General Studies leave without salary for 1948-49 to accept a Guggenheim Fellowship

Esther P McKowen Assistant Professor District Supervisor Home Demonstration Work Agricultural Extension leave without salary July 1 to August 31, 1948 on account of illness

Edmund B Flink Assistant Professor Medicine sabbatical furlough September 1, 1948 to August 31, 1949 for study at the Harvard Medical School and the Peter Bent Brigham Hospital and Massachusetts General Hospital Boston

Albert M Fulton Assistant Professor Speech Head Veterans' Affairs Extension Classes leave without salary July 1 to August 31, 1948 for a special education consulting duty with The Hudson Bay Company in Canada

Joseph J Kwiat Instructor English leave without salary for the fall quarter of 1948-49 for additional research on PhD dissertation

Warren E Snyder Instructor and Assistant Head Mechanical Engineering leave without salary July 1 to August 31, 1948 to work for his PhD

David E Bartlett Instructor School of Veterinary Medicine leave without salary July 1 to August 31, 1948 to complete duties of former position

Rena E Boyle Instructor School of Nursing 50% time leave without salary September 27, 1948 to March 17, 1949 to attend school

Elvira L Thomson Instructor Home Economics Education leave without salary for the fall quarter of 1948-49 on account of injury

Reino S Freeman Research Fellow Entomology and Economic Zoology leave without salary July 26 to August 31, 1948 to serve as assistant to Dr Asa Chandler Instructor in Parasitology at the Forestry and Biological Station at Itasca State Park

Madolyn E Youse Research Fellow RFC Rubber Research continuation of leave without salary August 1-15, 1948 for additional vacation

Louise L Mitchell Research Fellow Chemistry Research Funds leave without salary July 1-15, 1948 unable to report for work

Andrew Vanvig Research Assistant Agricultural Economics leave without salary June 16 to September 30, 1948 to work on home farm

Douglas Barnes Research Assistant Entomology and Economic Zoology leave without salary August 1-25 1948, for personal reasons

Frederick K Kristjansson Research Assistant Animal Husbandry Research Funds leave without salary July 1 to August 31, 1948 for personal reasons

James W Butcher Teaching Assistant Entomology and Economic Zoology leave without salary June 16 to September 15, 1948 for a temporary position with the Bureau of Entomology and Plant Quarantine Division of Forest Insects at Milwaukee, Wisconsin

John W Schumacher Medical Fellow Psychiatry and Neurology leave without salary July 1 to September 30, 1948 to serve at the Veterans Administration Hospital in St Cloud

Richard M Davis Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

Charles E Fisher Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

John G Freeman Medical Fellow Mayo Foundation on leave of absence without salary at State Hospital Rochester leave to terminate August 1, 1948

Robert J Graham Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1948 for assignment to Gillette Hospital for Crippled Children

Edward W Hauch Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

David T Jennings Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

Einer W Johnson, Jr Medical Fellow Mayo Foundation leave without salary for 1948-49 for assignment to James Lawrence Kernan Hospital for Crippled Children Baltimore, Maryland

William O Starks Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

James R Winburn, Jr Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1948

Ethel M Saari Redwood County Home Demonstration Agent Agricultural Extension leave without salary July 16 to August 10, 1948 for additional vacation

John W Moore Associate Scientist Botany leave without salary for 1948-49 on account of illness

Astrid L DuFresne Clerk-Typist Comptroller leave without salary July 1-16, 1948 for additional vacation



John A Cunningham Junior Student Counselor Dean of Students Student Counseling Bureau leave without salary August 16 to September 15, 1948 for a trip

Joan M McCoy Clerk-Typist Dean of Students Student Housing Bureau leave without salary June 16 to September 10, 1948 to be with husband who is serving on a temporary position at Mason City, Iowa

Shirley F Rose Student Housing Inspector Dean of Students Student Housing Bureau leave without salary September 16-24, 1948 for additional vacation

Ellsworth M Gerritz Admissions Supervisor Admissions and Records leave with salary June 1-7, 1948 on account of critical illness of son

Virginia Doneghy Senior Librarian Library leave without salary June 21 to August 31, 1948 on account of illness of mother  
Mabel Grondahl Senior Librarian Library leave without salary August 18-27, 1948 for additional vacation

Jacqueline D O'Connell Clerk-Typist Library leave without salary June 25 to July 2, 1948 on account of illness

Evelyn B Thompson Librarian Library leave with salary July 1-31, 1948 and leave without salary August 1-31, 1948 on account of illness

Karen K Vermund Clerk-Typist Library leave without salary July 14 to August 4, 1948 for additional vacation

Stella Hayashida Clerk-Typist Bureau of Veterans Affairs leave without salary June 21-30, 1948 on account of illness

Caroline Matsuyama Clerk-Typist Bureau of Veterans Affairs leave without salary July 29 to August 13, 1948 for additional vacation

Marjorie D Pershing Clerk-Typist Bureau of Veterans Affairs leave without salary August 17-31, 1948 for additional vacation

Ellen Skibness Secretary Administration College of Science Literature and the Arts leave without salary June 16 to July 31, 1948 for personal reasons

Earl F Borer Assistant Herdsman Dairy Husbandry leave without salary July 12-23, 1948 to serve with the National Guard

Alta L Smith Senior Clerk Agricultural Extension leave without salary August 2 to September 3, 1948 for additional vacation

Melvin C Hildreth Shepherd North Central School and Experiment Station leave without salary June 16, 1948 to August 31, 1948 on account of illness

Carol Sponheim Clerk-Stenographer Anatomy leave without salary June 16 to September 15, 1948 to accept a full-time position out of state

Verna Klinker General Staff Nurse Institute of Child Welfare leave without salary July 23-31, 1948 Nursery School and Kindergarten closed

Mary Poluk Clerk-Typist School of Dentistry leave without salary July 1 to September 19, 1948 to attend Bible School

Doris Doeden Junior Scientist Pediatrics Graduate School  
Funds leave without salary July 1 to September 20, 1948 for a trip  
to Europe

June L. Palmer Clerk-Typist School of Business Administration  
leave without salary June 23 to July 2, 1948 on account of  
illness

Jean M Hassel Clerk Correspondence Study leave without  
salary June 11-18, 1948 on account of death of father

Betty T Girling Radio Program Supervisor Radio Broad-  
casting leave without salary July 12-23, 1948 to teach Summer  
Session at Denver University

Henry H Burry Legal Reference Assistant Municipal Refer-  
ence Bureau leave without salary June 16 to July 21, 1948 to attend  
school

Betty J Mogensen Secretary Physical Plant leave without  
salary August 20 to September 7, 1948 for additional vacation

Ivar Christiansen Building Caretaker Physical Plant leave  
without salary July 8-15, 1948 for additional vacation

Bertha Benson Custodial Worker Minnesota Hospital and  
Home for Crippled Children Flour Exchange Building leave with-  
out salary August 1-21, 1948 for additional vacation

Betsey Berg Food Service Worker Sanford Hall leave with-  
out salary August 11 to September 15, 1948 Sanford Hall closed

Marie Briden Food Service Worker Sanford Hall leave with-  
out salary August 11 to September 15, 1948 Sanford Hall closed

Hazel Finley Food Service Worker Sanford Hall leave with-  
out salary August 6 to September 15, 1948 Sanford Hall closed

Kathryn Hibbard Cook Sanford Hall leave without salary July  
28 to September 15, 1948 Sanford Hall closed

Nancy J Hickman Head Dormitory Counselor Sanford Hall  
leave without salary June 14 to September 15, 1948 to be in Colorado

Ida M Johnson Cook Sanford Hall leave without salary  
August 14 to September 15, 1948 Sanford Hall closed

Anna C Larson Cook Sanford Hall leave without salary  
August 14 to September 15, 1948 Sanford Hall closed

Phoebe Liljeblad Senior Food Service Worker Sanford Hall  
leave without salary August 2 to September 15, 1948 Sanford Hall  
closed

Anna Belle Maxey Senior Food Service Worker Sanford  
Hall leave without salary August 19 to September 15, 1948 San-  
ford Hall closed

Ragna Moe Salad Maker Sanford Hall leave without salary  
August 11 to September 15, 1948 Sanford Hall closed

Lulu Newman Maid Sanford Hall continuation of leave with-  
out salary July 1 to August 22, 1948 on account of illness of  
mother

Rena M Rochat Principal Food Service Supervisor Sanford  
Hall leave without salary August 27 to September 15, 1948 San-  
ford Hall closed

Anna Whitney Food Service Worker Sanford Hall leave  
without salary August 12 to September 15, 1948 Sanford Hall closed

Rosella Wold Food Service Worker Sanford Hall leave without salary August 12 to September 15, 1948 Sanford Hall closed  
Ragnhild N Clemens Clerk Coffman Memorial Union Food Service leave without salary September 16 to December 31, 1948 for a trip to Norway

Eleanor Johnson Custodial Worker Ada Comstock Hall leave without salary July 6-16, 1948 on account of injury

Marcella Glad Food Service Worker Dormitory and Lunch Room Duluth Branch leave without salary September 16-24, 1948 for personal reasons

Genevieve J Berge Psychiatric Social Worker Students Health Service leave without salary September 1-15, 1948 for vacation

N Jeanne Christensen Senior Clerk-Typist Students Health Service leave without salary July 16-31, 1948 for rest

Virginia E Rapacz Senior Clerk-Typist Students Health Service leave without salary August 23 to September 17, 1948 for marriage

Lorraine J Carlson Dental Hygienist Students Health Service leave without salary July 19 to August 13, 1948 for additional vacation

Margaret A Stumm Senior Clerk-Typist Nicholson Hall Bookstore 100% time leave without salary June 1-22, 1948 and 60% time leave without salary June 23-30, 1948 on account of illness

Hazel G Garfield Clerk-Typist Photographic Laboratory leave without salary May 9 to June 30, 1948 on account of illness

Louise Antolik Laundry Worker University Laundry leave without salary July 19 to September 17, 1948 on account of illness

Dorothy E Chase Laboratory Technician Bacteriology Research Funds leave without salary July 1 to August 15, 1948 for vacation

Ruth C Boe Senior Laboratory Technologist Physics Research Funds leave without salary August 16-31, 1948 to be with husband

Donna J Laker Laboratory Technologist Baruch Foundation leave without salary July 1 to September 30, 1948 for travel

Dorothy N Highby Senior Laboratory Technologist Anatomy Research Funds leave without salary July 1 to September 15, 1948 project temporarily suspended

Zoe M Smith Senior Secretary Kellogg Foundation for Post-graduate Medical Education leave without salary August 1, 1948 to January 31, 1949 on account of illness of husband

Sally H Brown Senior Speech Clinician Mobile Speech Clinic leave without salary August 1-31, 1948 for graduate study

Ruth W Addison Custodial Worker University of Minnesota Hospitals leave without salary June 18 to August 2, 1948 on account of illness

Marie Apelt Telephone Operator Supervisor University of Minnesota Hospitals leave without salary July 1 to August 15, 1948 for additional vacation

Catherine M Arens Student Technologist Supervisor University of Minnesota Hospitals leave without salary July 16-23, 1948 for additional vacation

Marjorie Asp Senior Clinic Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to August 31, 1948 on account of illness

Dorothy Ator General Staff Nurse University of Minnesota Hospitals leave without salary July 26 to August 9, 1948 on account of illness

Mabel Benson Hospital Aide University of Minnesota Hospitals leave without salary July 8-16, 1948 for additional vacation

Louise A Burt General Staff Nurse University of Minnesota Hospitals leave without salary June 7 to July 31, 1948 for additional vacation

Pearl Cohen X-ray Technician University of Minnesota Hospitals leave without salary July 1-31, 1948 for additional vacation

Tilla Crady Senior Clerk University of Minnesota Hospitals leave without salary July 22-30, 1948 for additional vacation

Erna Dudley Custodial Worker University of Minnesota Hospitals continuation of leave without salary July 1-31, 1948 on account of illness in family

Mary E Martenson General Staff Nurse University of Minnesota Hospitals leave without salary August 5-15, 1948 for additional vacation

Veronica D Munson Head Hospital Nurse University of Minnesota Hospitals leave without salary July 30 to September 3, 1948 for additional vacation

Catherine Nelson Night Switchboard Operator University of Minnesota Hospitals leave without salary July 21 to October 31, 1948 on account of illness

Bernice L Sutton General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to December 31, 1948 on account of illness

L Jane Weber Administrative Laboratory Technologist and Instructor University of Minnesota Hospitals leave without salary June 21 to July 31, 1948 for trip to Europe

Wayne H Wickoren Hospital Orderly University of Minnesota Hospitals leave without salary July 1-14, 1948 on account of illness

Voted to approve lists of candidates for degrees (July 22, 1948 and August 26, 1948; Duluth Branch, July 18, 1947, August 22, 1947, June 11, 1948 and August 26, 1948) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 4683.

The President reported for the information of the Board the following letters commending staff members, filed supplement to the minutes, page 4684:

From Dwight Griswold, Chief of the American Mission for Aid to Greece, relative to the services of C. H. Bailey, Dean of the Department of Agriculture

From Dr. Hernan Romero, Director, Universidad de Chile, Santiago, Chile, South America, through James A. Doull, Medical Director and Chief, Office of International Health Relations, Public Health Service, relative to the services of Dr. Gaylord W. Anderson.

Voted to approve establishment of the following fees:

**Institute of Technology**, Engineering English 4, \$1 per quarter, effective fall quarter 1948

**Science, Literature, and the Arts**, Music, Instrumental Ensemble, \$25 per quarter, July 26 through August 27, 1948

Voted to approve the following increases in fees:

**Science, Literature, and the Arts**

Music, Music 15B, private lessons, from \$30 to \$50 per quarter, effective July 26 through August 27, 1948

Zoology, Insect Physiology, from \$1.50 per quarter to \$5 per quarter, effective August 1, 1948

**Institute of Technology**, Chemistry blue cards, from \$5 per quarter to \$10 per quarter, effective fall quarter 1948-49

**Service Enterprises**, Men's Gym Towel and Locker Budget, from towel and locker \$1.25 and equipment cards \$1 per quarter, to towel and locker \$2.50 and equipment cards \$2 per quarter, effective September 27, 1948, except for University High School. For High School effective January 1, 1949.

**Graduate School**, fee for publication of Ph.D. thesis summary, from \$25 per quarter to \$50 per quarter, effective beginning with candidates in the fall quarter commencement, 1948

Voted to approve cancellation of Transportation fee of \$8, paid at time of entrance in the School of Nursing, College of Medicine.

Voted to grant permission to Professor W. G. Shepherd, Aeronautical Engineering, Institute of Technology, to serve as consultant to the Sperry Gyroscope Company of Great Neck, New York.

Voted to grant permission to Professor Lennox A. Mills, Political Science, to continue writing a column on international affairs for *The Minneapolis Star* during '1948-49.

Voted to grant permission to Reuben C. Kravik, Assistant Professor, Engineering, Institute of Technology, to serve as consultant and research assistant to the Minneapolis Moline Implement Company during 1948-49.

Voted to grant permission to Professor Lorenz G. Straub, Civil Engineering, Institute of Technology, to serve as consultant to the United States Waterways Experiment Station.

Voted to grant permission to Mr. Raymond Wolf, Extension Information Specialist, to announce the Farm Program over Radio Station WDGY.

The President reported for the information of the Board resolution No. 12 of the American Legion Rehabilitation Committee, relative to the affiliation of outstanding medical and surgical specialists of medical schools and centers with Veterans Administration Hospitals, filed supplement to the minutes, page 4685.

Voted to approve the following resolution:

*Resolved*, That the Vice President, Business Administration, or the Comptroller, or the Director, Department of Concerts and Lectures, be and they each are hereby authorized and empowered to execute on behalf of the Regents of the University of Minnesota, agreements covering offerings of entertainment services of the Community Program Service and the Concert and Lecture Service to communities and schools.

Voted to approve lease with the Minneapolis-Moline Power Implement Company making available for children in University Village a playground and playground equipment, filed supplement to the minutes, page 4686.

Voted to approve renewal of the following memorandums of agreement:

Forest Service, United States Department of Agriculture, through the Lake States Forest Experiment Station, covering studies on the utilization, marketing, and management of farm woodlots, for the period July 1, 1948 to June 30, 1949, filed supplement to the minutes, page 4687.

Supplement No. 1 to Agreement No. C-437 EH, Minnesota State Department of Highways (Department of Administration Contract No. EH-175) covering research on the hydraulics of culverts, termination date extended to December 31, 1948, filed supplement to the minutes, page 4688.

United States Department of the Interior and the Bureau of Mines for operation of the Metallurgical Research Station for the period July 1, 1948 to June 30, 1949, filed supplement to the minutes, page 4689.

St. Anthony School Board, Hennepin County District No. 2, covering education of the children from the District in University High School, for 1948-49, filed supplement to the minutes, page 4690.

Voted to approve the following contracts with the United States Government:

No. W-47-043-MS-506, United States Army, Armed Forces Institute, correspondence courses, July 1, 1948 to June 30, 1949, filed supplement to the minutes, page 4691.

No. W-21-018-Eng-556, United States Army, Corps of Engineers, lease of laboratory space in Room No. 113, Oak Street Laboratories, July 1, 1948 to June 30, 1951, filed supplement to the minutes, page 4692.

No. W-11-009 qm-70215, Modification B, United States Army, Quartermaster Corps, extension of time from June 30, 1948 to June 30, 1949, filed supplement to the minutes, page 4693.

No. W-11-183 qm-2229, Modification A, United States Army, Quartermaster Corps, increase in amount from \$4,500 to \$9,500, filed supplement to the minutes, page 4694.

No. N5Ori-147, Task Order III, Amendment No. 5, United States Navy, Office of Naval Research, extension in time and increase in appropriation, filed supplement to the minutes, page 4695.

No. N6onr-246, Task Order V (Contract N6onr-24605), United States Navy, Office of Naval Research, continuation of research under Contract NOrd-9680, filed supplement to the minutes, page 4696.

No. NOrd-9680, Change Letter No. 14, United States Navy, Bureau of Ordnance, procurement of sub-zero cabinet, filed supplement to the minutes, page 4697.

No. NObs-34208 (1773), Amendment No. 10, United States Navy, Bureau of Ships, increase in amount, filed supplement to the minutes, page 4698.

No. RuR SR No. 102, United States Rubber Reserve, extension of time and increase in amount, filed supplement to the minutes, page 4699.

Voted to approve the following contracts with the United States Veterans Administration:

No. V-3035-V-226, Public Law 346, On-farm training, Morris, Minnesota, September 1, 1948 to August 31, 1949, filed supplement to the minutes, page 4700.

No. V-3035-V-227, Public Law 16, On-farm training, Morris, Minnesota, September 1, 1948 to August 31, 1949, filed supplement to the minutes, page 4701.

No. VA 35r ve-227, Supplement No. 1, rental charges for dental instruments, filed supplement to the minutes, page 4702.

No. VA 35r ve-456, Public Law 346, On-farm training, Crookston, Minnesota, September 1, 1947 to August 31, 1948, filed supplement to the minutes, page 4703.

No. VA 35r vr-336, Supplement No. 1, Public Law 16, On-farm training, Crookston, Minnesota, extension of time and change in rate, filed supplement to the minutes, page 4704.

No. VAm-23161, Supplement No. 2, tuberculosis among veterans, increase in amount, filed supplement to the minutes, page 4705.

No. V3035V-800, Counseling contract for 1948-49, filed supplement to the minutes, page 4706.

No. VA-vr-258, Amended, Counseling, rates of \$35.68 and \$40.53 established, filed supplement to the minutes, page 4707.

Voted to approve contract with the National Advisory Committee for Aeronautics covering investigations of the optimum design of partial tension-field beam webs, filed supplement to minutes, page 4708.

Voted to approve agreement with the United States Public Health Service covering instruction to Dr. Juan de D. Garcia Kohly, a trainee in the National Office of Vital Statistics, Public Health Service, during the Summer Session of 1948, filed supplement to the minutes, page 4709.

Voted to approve increase in membership dues in the American Association of Medical Colleges from \$200 to \$500.

Voted to approve increase in membership dues in the American Association of Collegiate Schools of Business from \$25 to \$100 per year.

The Vice President, Business Administration reported for the information of the Board receipt of the following original patent:

Argentine Patent No. 62,322 (corresponding to Lauer Antioxidant United States Patent No. 2,373,192), improvements in or relating to the production of plant antioxidants and the product resulting therefrom, filed supplement to the minutes, page 4710.

No. 2,408,924, Ole Gisvold, Plant extracts and methods of producing same, filed supplement to the minutes, page 4711.

No. 2,421,117, Ole Gisvold, Processes for producing plant extracts, filed supplement to the minutes, page 4712.

No. 2,421,118, Ole Gisvold, Plant Extracts and methods of producing same, filed supplement to the minutes, page 4713.

No. 2,444,346, Ole Gisvold, the recovery of nordihydroguaiaretic acid from plant extracts, filed supplement to the minutes, page 4714.

No. 2,446,856, Lee I Smith, Methods of treating phenols, filed supplement to the minutes, page 4715.

Voted to approve royalty-division agreement with Dr. Walter O. Lundberg in connection with Application



for Patent No. 40,433, Methods for Preparing Peroxides of Unsaturated Fatty Acids and the Like, filed supplement to the minutes, page 4616.

The Business Vice President reported for the information of the Board receipt of the following applications for patents:

Serial No. 40,433, Dr. Walter O. Lundberg, Methods for preparing peroxides of unsaturated fatty acids and the like, filed supplement to the minutes, page 4717.

Serial No. 41,687, Dr. Alfred O. C. Nier, Differential collector systems for mass spectrometers, filed supplement to the minutes, page 4718.

Serial No. 41,493, Dr. Alfred O. C. Nier, Ion collector for mass spectrometers, filed supplement to the minutes, page 4719.

Voted to approve the following nominations of the President for membership on the Civil Service Committee, effective for 1948-49:

Professor Austin A. Dowell, Department of Agricultural Economics.

Professor Lloyd M. Short, Director, Public Administration Training Center.

Professor Dale Yoder, School of Business Administration.

Professor Ralph L. Dowdell, Mines and Metallurgy.

Mr. Clinton T. Johnson, Assistant Director of Service Enterprises.

Voted on recommendation of the Civil Service Committee and the President to approve establishment of the following classes:

Class 8215, Senior Audio-Visual Technician, \$234-\$274, adjusted, effective August 1, 1948

Class 8827, Athletic Ticket Manager, \$346-\$406 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay, effective July 16, 1948

Voted on recommendation of the Civil Service Committee and the President to approve elimination of the following class:

Class 8827, Assistant Business Manager of Athletics, effective July 16, 1948.

Voted on recommendation of the Civil Service Committee and the President to approve the following changes in rates:

Class 1175, Inventory Supervisor, from \$310-\$360 adjusted, to \$346-\$406 adjusted, effective July 1, 1948

Class 8460, Librarian, Medical and Biological Library, from \$346-\$406 adjusted, to \$376-\$436 adjusted, effective September 1, 1948.

Voted on recommendation of the Civil Service Committee and the President to approve the following revisions of classes:

Class 8212, Assistant Audio-Visual Equipment Operator, changing the title to Assistant Audio-Visual Technician, retaining the present salary range No. 6, \$174-204 adjusted, effective August 1, 1948

Class 8214, Audio-Visual Equipment Operator, changing the title to Audio-Visual Technician, retaining the present salary range No. 11, \$214-254 adjusted, effective August 1, 1948

Class 8736, Director of the Farm Union, changing the title to Student Union Manager, retaining the same salary range No. 16, \$280-\$330 adjusted, effective September 16, 1948

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 4720:

Class 8215, Senior Audio-Visual Technician

Class 8827, Athletic Ticket Manager

Class 8828, Business Manager of Athletics, revised

Class 8212, Assistant Audio-Visual Technician, revised

Class 8214, Audio-Visual Technician, revised

Class 8736, Student Union Manager, revised

Voted to designate Regents Quinlivan and Olson as representatives of the Regents of the University of Minnesota to attend the Association of Governing Boards of State Universities and Allied Institutions meeting to be held October 1 to 5, 1948 at the Davenport Hotel, Spokane, Washington, and on the State College Campus at Pullman, Washington.

The Regents, having before them the request of the Minneapolis Junior Chamber of Commerce for the use of the Stadium for a "Football Circus" and cognizant of assistance rendered to the University by the Junior Chamber of Commerce, voted not to approve the request for the reasons that such use would be contrary to the intent and spirit of the established University policy and that an exception to that policy would constitute an undesirable precedent.

Voted to approve the following resolution :

Be it resolved by the Regents of the University of Minnesota that the properties hereinafter described be conveyed to the City of Minneapolis in exchange for the City of Minneapolis, acting by and through its Board of Park Commissioners, conveying to the University properties hereinafter set forth. This exchange of properties will provide adequate land on which to construct the Variety Heart Hospital.

The Regents of the University will convey title to the City of Minneapolis, acting by and through its Board of Park Commissioners, the following described premises :

(A) Beginning at a point on the east line of Church Street as originally laid out 115 feet south of the north line of Block 44, St. Anthony City; thence southeasterly in a straight line to a point on the north line of the south half of said Block 44, 140 feet east of the east line of said Church Street; thence continuing further on said north line of the south half of Block 44, a distance of 45 feet; thence northwesterly in a straight line to point of beginning, all according to the plat on file and of record in the office of the Register of Deeds in and for Hennepin County, State of Minnesota.

Also

(B) Beginning at a point on the north line of Essex Street as originally laid out 20 feet east of the southwest corner of Block 39, St. Anthony City; thence northerly on a line parallel with and 20 feet east of the west line of Block 39, a distance of 200 feet; thence southwesterly in a straight line to an intersection with the north line of Essex Street, which intersection is 220 feet east of the southwest corner of Block 39; thence westerly on the north line of Essex Street a distance of 200 feet to the point of beginning, all according to the plat on file and of record in the office of the Register of Deeds in and for Hennepin County, State of Minnesota.

The City of Minneapolis, acting by and through its Board of Park Commissioners, will convey to the Regents of the University of Minnesota the following described premises :

Beginning at a point on the east line of Church Street as originally laid out at a point 115 feet south of south line of Essex Street as originally laid out; thence north along said east line of said Church Street to the north line of said Essex Street; thence west along the north line of said Essex Street a distance of 545 feet; thence southeasterly in a straight line to point of beginning; all according to the plat on file and of record in the office of the Register of Deeds in and for Hennepin County, State of Minnesota.

Voted to authorize administrative officers to lease to the Ottertail Power Company the following described real estate in Stevens County, Minnesota, to-wit:

A plot of ground 100 feet by 150 feet extending from 35 feet

to 185 feet northeast of the northeast right-of-way line of State Trunk Highway Number 9, and from 0 feet to 100 feet northwest of the center line of Eleventh Street (vacated) of Morris, Minnesota, all in the southwest quarter of Section 25, Township 125, Range 42,  
 at an annual rental of \$75 per year.

Voted to authorize purchase of the following described property:

Lots 9 and 10 of Block 7 in the Lester Park First Division, Section 5, T. 50 N., R. 13 W., and that part of Sections 5 and 8, T. 50 N., R. 13 W., bounded on the north by London Road, on the east by Lester River, on the south by Lake Superior, and on the west by 60th Avenue,  
 at a price of \$4,500.50 from Service Enterprise Funds.

The Business Vice President reported that the City of Duluth has quit-claimed to the University its right to above described Lester Park First Division property for park purposes, filed supplement to the minutes, page 4721.

Voted on recommendation of C. H. Johnston, Architect, Professor Roy C. Jones, University Advisory Architect, W. F. Hblman, Supervising Engineer, and W. T. Middlebrook, Vice President, Business Administration, filed supplement to the minutes, page 4722, to approve acceptance of the following bids for the construction of the superstructure of the Indoor Practice Building (Winter Sports Building) and to authorize the Vice President, Business Administration, to execute the necessary contracts:

**General**

Sauers Construction Company, St. Paul, Minnesota.....	\$123,753
Painting .....	3,100

**Plumbing and Heating**

R. L. Anderson, St. Paul, Minnesota.....	74,800
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**Electrical**

People's Electric Company, St. Paul, Minnesota.....	51,208
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**Underground Construction**

I. J. Donnelly, St. Paul, Minnesota .....	36,865
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Total contracts .....	\$289,726
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Estimated for Architects' and Engineers' fees and superintendence of construction .....	21,000
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Total .....	\$310,726
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Source of funds: Intercollegiate Athletics fund.....	\$310,726
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Time of completion: 70 calendar days after awarding of contract.

Voted on recommendation of C. H. Johnston, Architect, Professor Roy C. Jones, University Advisory Architect, W. F. Holman, Supervising Engineer, and W. T. Middlebrook, Vice President, Business Administration, filed supplement to the minutes, page 4723, to approve acceptance of the following low bids for the construction of a Men's Dormitory on the Minneapolis Campus, and to authorize the Vice President, Business Administration, to execute the necessary contracts:

**General**

Madsen Construction Company, Minneapolis, Minnesota ..... \$1,980,565

**Heating and Ventilating**

Reuben L. Anderson Company, North St. Paul, Minnesota ..... 419,700

**Electrical**

Kehne Electric Company, St. Paul, Minnesota ..... 194,800

**Elevators**

Otis Elevator Company ..... 27,388

**Refrigeration**

Conrad Manufacturing Company, Minneapolis, Minnesota ..... 9,825

Total contracts .....	\$2,632,278
Estimate for Architects' service .....	100,000
Estimate for field superintendence .....	10,000
Estimate for sidewalks, clay, loam, and seeding for lawns .....	20,000
Estimate for underground work .....	120,000
Reserve for contingencies and extras for completion of building .....	67,722
Reserve for interior furnishing and equipment .....	285,000
<b>Total .....</b>	<b>\$3,235,000</b>

Source of funds:

Dormitory Funds .....	\$1,346,447	
Dormitory Fund income, 1948-50 .....	269,553	
Legislative appropriation, Chapter 636, Section 1, Subdivision 6, Session Laws 1947 .....	619,000	
Loan .....	1,000,000	
		<b>\$3,235,000</b>

\* Time of completion: 500 calendar days after awarding of contract.

Voted to approve the following resolution:

RESOLUTION

*Be It Resolved by the Regents of the University of Minnesota,* That pursuant to the laws of the State of Minnesota, the Regents of the University of Minnesota have duly determined that it is necessary to take, in fee simple absolute, for the purpose of the University of Minnesota, as an addition to and as a part of the campus of said University, those certain lands situated in the City of Duluth, in the County of St. Louis and State of Minnesota, which is hereinafter described, and hereby authorized the acquisition of same by private purchase, and further do authorize bringing action to quiet title in the Regents of the University of Minnesota.

Property located in Nortondale Development, First and Second Divisions, according to the plats thereof on file in the office of the Register of Deeds, St. Louis County, Minnesota, all situated in the northwest quarter (NW $\frac{1}{4}$ ) of Section Fourteen (14), Range Fifty (50), North Range Fourteen (14) according to the Government survey thereof on file and of record in the office of the Register of Deeds, St. Louis County, Minnesota.

Property also located in Motorline Division of Duluth and Clover Hill Division of Duluth.

*Be It Resolved by the Regents of the University of Minnesota,* That pursuant to the laws of the State of Minnesota, the Regents of the University of Minnesota have duly determined that it is necessary to take, in fee simple absolute, for the purpose of the University of Minnesota, as an addition to and as a part of the campus of said University, those certain lands situated in the City of Duluth, in the County of St. Louis and State of Minnesota, which are hereinafter described, and hereby request the Attorney General to institute and prosecute, in the name of the State of Minnesota, or in the name of the Regents of the University of Minnesota, or both, proceedings in the State District Court in accordance with the statutes in such case made and provided for the taking and condemnation of said lands, in fee simple absolute, under the power of eminent domain; and it is necessary that said lands be so taken by the Regents of the University of Minnesota for the purposes hereinbefore set forth:

All of the lots and blocks, streets and alleys located in Nortondale Development, First and Second Divisions, according to the plat thereof on file and of record in the office of the Register of Deeds, St. Louis County, Minnesota, all situated in the Northwest Quarter (NW $\frac{1}{4}$ ) of Section Fourteen (14), Township Fifty (50) North of Range Fourteen (14), according to the United States Government survey thereof on file and of record in the office of the Register of Deeds, St. Louis County, Minnesota.

Lots Twenty-one (21) through Twenty-eight (28), Block Seventeen (17), Motorline Division of Duluth.

Lots One (1) through Eleven (11), Block Six (6), Clover Hill Division of Duluth.

Lot Four (4), Block Seven (7), Clover Hill Division of Duluth.

Voted to authorize the purchase of any portion of the land covered by the foregoing condemnation resolution provided the purchase price has the approval of the Chairman of the Board, the President, and the Business Vice President.

Voted on recommendation of A. Reinhold Melander, Architect, W. F. Holman, Supervising Engineer, Professor Roy C. Jones, University Advisory Architect, and W. T. Middlebrook, Vice President, Business Administration, filed supplement to the minutes, page 4724, to approve acceptance of the following low bids for the construction of the Classroom Building at the North Central School and Experiment Station, Grand Rapids, Minnesota, and to authorize the Vice President, Business Administration, to execute the necessary contracts:

**General**

H. L. Stavn, Hibbing, Minnesota ..... \$ 79,300

**Electrical**

Sterns Electric Company, Hibbing, Minnesota ..... 9,315

**Heating, Ventilating, and Plumbing**

Labor and material for the underground work and roughing-in for the plumbing, including certain heating lines which have to go underground ..... 3,500

Purchase of unit heaters ..... 2,885

Estimate for Architects' and Engineers' fees ..... 5,000

Total contracts and estimates ..... \$100,000

Source of funds: Legislative appropriation, Chapter 636, Section 1, Sub-division 8, Session Laws of 1947

Time of completion: February 1, 1949. \$100,000

Voted to authorize the President and Secretary to execute a release to Frank H. Gibbs of the easement, filed supplement to the minutes, page 4725, over and across the east 20' of land lying and being in the County of Ramsey, State of Minnesota, described as follows, to-wit:

East one-half (E $\frac{1}{2}$ ) of the West one-half (W $\frac{1}{2}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of Section Twenty (20), Township Twenty-nine (29), Range Twenty-three (23), except the South Six Hundred Ninety feet (S690') thereof, and

West Forty-nine feet (W49') of the East one-half (E½) of the Northeast quarter (NE¼) of the Northeast quarter (NE¼) of Section Twenty (20), Township Twenty-nine (29), Range Twenty-three (23), except the South Six Hundred Ninety feet (S690') thereof, all according to the Government survey thereof on file and of record in the office of the Register of Deeds, Ramsey County, Minnesota.

The Business Vice President reported relinquishment and transfer to the University of Minnesota of Veterans housing projects Nos. V-21045, V-21049, V-21076, and V-21085, by the Public Housing Administration, documents filed supplement to the minutes, page 4656.

Voted to approve the following security transactions of the Investments Committee:

**May 1, 1948 to September 15, 1948**

**ACQUISITIONS**

**Bonds—Purchased**

**Mayo Public Health**

Amount	Security	Maturity	Cost
\$ 252,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	\$ 251,926.92
	<b>Cancer Research Institute</b>		
76,000.00	U. S. of America Treasury Notes 1¾% Series "A" .....	4-1-50	76,000.00
	<b>Flour City Architectural Education Fund</b>		
2,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	2,000.00
	<b>Group Investment</b>		
25,000.00	Southern Bell Telephone and Telegraph Company 2¾% .....	8-1-85	23,361.50
	<b>Group Investment Reserve</b>		
57,000.00	U. S. of America Savings Bonds Series "F" .....	7-1-60	42,180.00
	<b>Heart Hospital Equipment Fund</b>		
6,000.00	U. S. of America Treasury Notes 1¾% .....	4-1-50	6,000.00
	<b>Josephine L. Merriam Trust Fund</b>		
5,000.00	U. S. of America Savings Bond Series "G" .....	5-1-60	5,000.00



<b>Senate Committee on Intercollegiate Athletic Endowment</b>			
Amount	Security	Maturity	Cost
260,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	259,927.20
<b>Service Enterprises</b>			
1,095,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	1,095,381.33
145,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	145,046.40
<b>Staff Endowment</b>			
1,000.00	Minneapolis-St. Paul and Sault Ste. Marie R. R. Co. 1st Mortgage Series "A" Cumulative Income 4½% .....	1-1-71	925.46
<b>Student Organizations—Group Investments</b>			
6,300.00	U. S. of America Savings Bond Series "G" 2½% .....	6-1-60	6,300.00
<b>Trust Funds</b>			
200,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	200,069.20
<b>Variety Club Heart Hospital</b>			
135,000.00	U. S. of America Certificate of Indebtedness 1½% Series "E" .....	6-1-49	134,960.85
<b>Stocks</b>			
<b>Mayo Foundation</b>			
No. of shares	Security	Class	Cost
150	Consumers Power Company No par, \$4.52 .....	Preferred	15,411.89
500	Southern California Edison Company \$4.56 .....	Preferred	13,125.00
<b>Minnesota Hospital and Home for Crippled Children—Endowment</b>			
200	Gulf States Utilities No par.....	Common	3,562.92
200	Pacific Gas and Electric 5% Redeemable \$25 par .....	1st preferred	5,301.74
<b>Stocks—Purchase</b>			
<b>Minnesota Hospital and Home for Crippled Children—Temporary</b>			
200	Pacific Gas and Electric 5% Redeemable \$25 par .....	1st preferred	5,300.00
100	Standard Oil Company, California, No par .....	Common	7,133.40

<b>Group Investment</b>			
No. of shares	Security	Class	Cost
100	Cincinnati Gas and Electric 4% Cumulative .....	Preferred	9,736.00
200	Northern States Power \$4.80 Cumulative .....	Preferred	20,400.00
<b>Staff Endowment</b>			
10	Gulf States Utilities Company \$4.40 Cumulative .....	Preferred	1,035.47
<b>Gift—Stock</b>			
<b>Frank E. Burch Research</b>			
100	Pullman, Incorporated .....	Common	Gift
<b>Exchange—Bonds</b>			
<b>Mayo Memorial Fund</b>			
Amount	Security	Maturity	Cost
650,000.00	U. S. of America Treasury Notes 1½% .....	9-15-48	650,000.00
	We received in exchange the following:		
650,000.00	U. S. of America Treasury Notes 1¾% Series "A" .....	4-1-50	650,000.00
200,000.00	U. S. of America Certificate of Indebtedness ¾% .....	7-1-48	200,000.00
	We received in exchange the following:		
200,000.00	U. S. of America Certificate of Indebtedness 1¼% Series "F" .....	7-1-49	200,000.00
56,000.00	U. S. of America Certificate of Indebtedness ¾% .....	6-1-48	56,000.00
	We received in exchange the following:		
56,000.00	U. S. of America Certificate of Indebtedness 1¼% .....	6-1-49	56,000.00
<b>Mayo Public Health Fund</b>			
3,000.00	U. S. of America Treasury Notes 1½% .....	9-15-48	3,000.00
	We received in exchange the following:		
3,000.00	U. S. of America Treasury Notes 1¾% Series "A" .....	4-1-50	3,000.00
<b>Eustis—Lease Account</b>			
1,000.00	U. S. of America Treasury Notes 1½% .....	9-15-48	1,000.00
	We received in exchange the following:		

Amount	Security	Maturity	Cost
1,000.00	U. S. of America Treasury Notes 1½% Series "A" .....	4-1-50	1,000.00

**Cancer Research Institute**

75,000.00	U. S. of America Treasury Notes 1½% .....	9-15-48	75,000.00
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We received in exchange the following:

75,000.00	U. S. of America Treasury Notes 1½% Series "A" .....	4-1-50	75,000.00
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**Harriet Walker Endowment**

12,000.00	U. S. of America Treasury Notes 1½% .....	9-15-48	12,000.00
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We received in exchange the following:

12,000.00	U. S. of America Treasury Notes 1½% Series "A" .....	4-1-50	12,000.00
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**Stock—Dividend**

**Group—Investment**

No. of shares	Security	Class
13	Standard Oil Company of New Jersey .....	Common

**Stock Split**

**Mayo Foundation**

600	International Harvester Com- pany no par, split 3 for 1.....	Common
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400	Union Carbide and Carbon Corporation no par, split 3 for 1 .....	Common
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**William Bainbridge Folwell Military Collection**

20	Union Carbide and Carbon Corporation no par, split 3 for 1 .....	Common
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**Group Investment**

200	Union Carbide and Carbon Corporation no par, split 3 for 1 .....	Common
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**Disposals**

**Maturities—Bonds**

**Mayo Memorial Fund**

Amount	Security	Maturity	Cost	Amount Received
42,000.00	U. S. of America Treasury Notes 1½% Series "A".....	9-15-48	\$42,320.46	\$42,000.00
32,000.00	U. S. of America Certificate of Indebtedness ½% .....	3-1-48	32,000.00	32,000.00

**Senate Committee on Intercollegiate Athletics—Endowment**

Amount	Security	Maturity	Cost	Amount Received
5,000.00	Baltimore and Ohio R. R. Company 3% Series "M" Equipment Trust	5-1-48	5,119.15	5,000.00
25,000.00	Chesapeake and Ohio R. R. Certificate 1½% Equipment Trust	5-1-48	24,877.80	25,000.00
58,000.00	U. S. of America Treasury Notes 1½% Series "A"	9-15-48	58,000.00	58,000.00
<b>Staff Endowment</b>				
2,000.00	Hughes County Oklahoma 6% Funding	6-1-48	Gift	2,000.00
<b>Student Organizations—Group Investment</b>				
3,000.00	U. S. of America Treasury Notes 1½% Series "A"	9-1-48	3,000.00	3,000.00
<b>Trust Funds</b>				
45,000.00	U. S. of America Treasury Notes 1½% Series "A"	9-15-48	45,000.00	45,000.00
<b>Called—Bond</b>				
<b>Mayo Foundation</b>				
1,000.00	Minnesota Transfer Railway Co. First Mortgage 3¼% called 6-1-48 @ 104	6-1-56	1,058.00	1,040.00
1,000.00	Wisconsin Public Service Corp. First Mortgage 3¼% called 7-1-48 @ 105¼	1-1-71	1,060.00	1,052.50
<b>Minnesota Hospital and Home for Crippled Children—Endowment</b>				
25,000.00	Wisconsin, Michigan Power Company 3¾% called 6-1-48 @ 102¼	7-15-61	25,880.20	25,562.50
<b>Group Investment</b>				
2,000.00	Firestone Tire and Rubber Company 3% called 5-1-48 @ 100½	5-1-61	1,960.50	2,010.00
<b>Bonds—Sale</b>				
<b>Mayo Foundation</b>				
5,000.00	Board of Levee Commissioners New Orleans, Louisiana 5% Levee District	7-1-59	Gift	5,975.00
<b>Mayo Public Health</b>				
50,000.00	U. S. of America Treasury 2¼%	9-15-59/56	50,000.00	50,687.50

Amount	Security	Maturity	Cost	Amount Received
50,000.00	U. S. of America Treasury 2½%	3-15-70/65	50,000.00	50,359.38
100,000.00	U. S. of America Treasury 2½%	6-15-72/67	106,312.50	100,218.75
50,000.00	U. S. of America Treasury 2½%	12-15-72/67	50,000.00	50,109.38

#### Charles F. Dight Estate

2,000.00	City of Seattle Municipal Light and Power 5% Series LU-3	5-1-59	Gift	2,477.80
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#### Disposals

##### Bonds—Sales

#### William Bainbridge and Sarah Heywood Folwell Memorial Fund

1,000.00	Baltimore and Ohio R. R. First Mortgage 5% (4% se- cured fixed interest 1% un- secured contingent interest)	7-1-75	Gift	953.89
1,000.00	Dominion of Canada 3¼%	1-15-61	Gift	1,039.27
1,000.00	Chicago Burlington and Quincy R. R. First and Refunding 3¼%	8-1-85	Gift	991.58
900.00	U. S. of America Treasury 2½%	12-15-53/49	Gift	920.53
1,000.00	U. S. of America Treasury 2½%	3-15-54/52	Gift	1,036.25

#### William Bainbridge Folwell Military Collection Fund

1,500.00	U. S. of America Treasury 2%	9-15-51/49	Gift	1,514.53
2,500.00	U. S. of America Treasury 2½%	12-15-72/67	Gift	2,519.53

#### Group Investment

10,000.00	City of Seattle Municipal Light and Power 5% Series LT-2	10-1-55	11,700.00	12,029.00
100,000.00	U. S. of America Treasury 2½%	6-15-72/67	102,968.74	100,250.00

#### Heart Hospital Equipment Fund

500.00	U. S. of America Treasury 2%	6-15-54/52	Gift	505.31
5,500.00	U. S. of America Treasury 2½%	12-15-72/67	Gift	5,512.03

**Senate Committee on Intercollegiate Athletics—Endowment**

Amount	Security	Maturity	Cost	Amount Received
30,000.00	City of Duluth Sewage Disposal 2½% Revenue Certificate	10-1-50/1/2/3/4	30,720.00	30,405.00
50,000.00	Cleveland Electric Illuminating Company 3%	7-1-70	52,750.00	51,100.00
25,000.00	Union Electric Company of Missouri First Mortgage and Collateral Trust Bond 3¾%	5-1-71	26,843.75	26,675.00
25,000.00	U. S. of America Treasury 2%	6-15-51/49	25,000.00	25,148.44
100,000.00	U. S. of America Treasury 2%	3-15-52/50	100,000.00	100,937.50
50,000.00	U. S. of America Treasury 2½%	12-15-53/49	52,750.00	50,906.25
158,000.00	U. S. of America Treasury 2¼%	9-15-59/56	160,836.87	160,172.50
40,000.00	U. S. of America Treasury 2½%	6-15-67/62	42,362.50	40,500.00
25,000.00	U. S. of America Treasury 2½%	6-15-72/67	26,578.13	25,054.69
67,000.00	U. S. of America Treasury 2½%	12-15-72/67	68,641.25	67,146.56

**Stock—Sales**

**Minnesota Hospital and Home for Crippled Children—Endowment**

No. of shares	Security	Class	Cost	Amount Received
50	Armco Steel Company 4½%	Preferred	4,837.97	4,944.90
40	Northwest Terminal Company \$12.50 par value	Common	Gift	269.75
520	State Street Investment Corp. no par	Common	21,075.36	26,513.38
<b>“B” Scholarship Fund</b>				
25	Barnsdall Oil Company per value	\$5 Common	981.67	1,017.47
<b>Haydn S. and Mary M. Cole Fellowship</b>				
100	Weyerhaeuser Timber Company	Common	Gift	6,957.25
<b>William Bainbridge Folwell Military Collection Fund</b>				
25	Standard Oil Company of Indiana	Common	Gift	1,223.25
<b>Group Investment</b>				
200	Dow Chemical Company \$15 par value	Common	5,575.06	9,178.42

**John H. Rishmiller Estate**

No. of shares	Security	Class	Cost	Amount Received
120	Westinghouse Electric and Manufacturing Company \$50 par value .....	Common	Gift	3,780.41
50	Pennsylvania Railroad Company \$50 par value .....	Common	Gift	991.19
<b>St. Paul Central High School—University of Minnesota Scholarship</b>				
11.60	Chicago, Milwaukee, St. Paul and Pacific Railway .....	Common	274.22	101.67
<b>Senate Committee on Intercollegiate Athletics—Endowment</b>				
250	Pure Oil Company 5% Cum. Conv. ....	Preferred	19,075.00	26,610.00
100	Union Electric Company of Missouri 4½% Cum. ....	Preferred	10,550.00	10,452.99

**Liquidation—(University Grove)**

**Joseph T. King and Edna King**

Mortgage deed and first mortgage 5% maturity February 1, 1952 on Leasehold Lot No. 7, Block No. 1 of University Grove, Rose Township, Ramsey County, Minnesota.

Voted to approve the following applications for grants from the United States Public Health Service:

\$737,920.00	by Dr. H. S. Diehl, Medical Sciences, for cardiovascular research
497,000.00	by Dr. H. S. Diehl, Medical Sciences, supplementary grant for a building for cancer research
16,284.62	by Dr. R. N. Bieter and Dr. H. N. Wright, Pharmacology, for research on chemotherapy of Schistosomiasis
13,284.00	by Dr. A. J. Kremen, Surgery, for research on effect of radioactive amino acids on tumor growth
11,480.40	by Dr. C. R. Hitchcock, Surgery, for study of cell carcinoma of the forestomach of the rat
10,854.00	by Dr. D. Glick, Physiological Chemistry, and Dr. A. J. Kremen, Surgery, for research on the hyaluronidase of blood serum in humans with neoplasms, and investigations of occurrence of hyaluronidase in human tumor tissue
10,800.00	by Dr. A. G. Richards, Entomology and Economic Zoology, for research on the structure, development, and permeability of insect cuticle
10,800.00	by Dr. D. Glick, Physiological Chemistry, for studies on the stomach in relation to cancer

Voted to approve the following applications for grants :

- 149,400.00 to the United States Air Materiel Command, by Professor J. D. Akerman, Aeronautical Engineering, for research on audio transformers and inductors
- 53,937.00 to the United States Air Materiel Command, by Professor J. D. Akerman, Aeronautical Engineering, for research on supersonic wind tunnel
- 45,965.00 to the United States Navy, Ordnance, by Dr. Newman Hall, Mechanical Engineering, for research on Ram Jet Propulsion systems
- 35,000.00 to the Damon Runyon Cancer Research Fund, by Dr. J. J. Bittner, Physiology, for cancer research
- 27,180.00 to the Kellogg Foundation, by Miss K. J. Densford, Nursing, for instructional program in advanced clinical nursing
- 20,334.00 to the American Cancer Society, by Dr. J. J. Bittner, Physiology, for research on mammary tumor milk agent
- 20,000.00 to the United States Army, by Professor J. D. Akerman, Aeronautical Engineering, for research on fringe measuring device
- 13,671.00 to the American Cancer Society, by Dr. J. J. Bittner, Physiology, for research on the genetics of mammary cancer in mice
- 13,375.00 to Johns Hopkins University, by Professor J. D. Akerman, Aeronautical Engineering, for tonic throat survey-transonic tunnel research
- 12,000.00 to United States Army, by Dr. A. G. Richards, Entomology and Economic Zoology, for continuation of research on temperature coefficients
- 10,860.00 to the Office of Naval Research by Dr. W. G. Kubicek, Physiology, for study of effects of hyposia upon temperature control during fever
- 10,000.00 to the Carnegie Corporation, by Dr. J. G. Darley, Social Sciences, for studies of group dynamics and human relations
- 9,492.00 to the National Research Council, by Dr. Sheldon C. Reed, Zoology, for research on the genetics of human breast cancer
- 9,000.00 to the Office of Naval Research, by Dr. William Lipscomb, Chemistry, for research on crystal structure investigations at low temperature
- 7,500.00 to Lederle Laboratories, by Dr. H. O. Halvorson, Hormel Institute, for research on influenza in swine
- 6,540.00 to the Refrigeration Research Foundation, by S. T. Coulter, Dairy Husbandry, for research on physical stability of frozen milk
- 6,000.00 to the United States Army, Quartermaster Corps, by Dr. S. T. Coulter, Dairy Husbandry, for research on deteriorative changes in milk products



- 6,000.00 to the Corn Products Refining Company, by Dr. W. F. Geddes, Agricultural Biochemistry, for research on residual sugars in bread
- 5,400.00 to the Buckman Laboratories, Inc., by Dr. H. Macy, Agricultural Experiment Station, for studies involving antibiotics
- 5,000.00 to the Edward W. Hazen Foundation, by Dean E. G. Williamson, Dean of Students, for Coordinator of Religious Activities
- 5,000.00 to the William C. Whitney Corporation, by Dean E. G. Williamson, Dean of Students, for Coordinator of Religious Activities
- 5,000.000 to the United States Army, Quartermaster Corps, by Dr. H. O. Halvorson, Hormel Institute, for studies in botulinum in canned bread
- 4,000.00 to the Western Condensing Company by Professor W. B. Combs, Dairy Husbandry, for studies on properties of whey and dried whey
- 4,000.00 to the Commercial Solvents Corporation by the School of Chemistry, for two post-doctoral fellowships in Chemistry
- 3,150.00 to the Sandoz Chemical Works, Inc., by Dr. W. G. Kubicek, Physical Medicine, for studies on effects of an adrenalin on peripheral circulation
- 2,700.00 to the Minnesota State Board of Health, by Dr. John Anderson, Institute of Child Welfare, for demonstration study in mental hygiene education
- 2,500.00 to Newspaper Controllers and Finance Officers by Professor J. E. Gerald, Journalism, for study on economic bases of the newspaper and radio
- 1,500.00 to the American Academy of Allergy by Professor E. C. Stakman, Plant Pathology and Botany, for studies on cultures of allergenic molds
- 400.00 to the Northwest Hydrogas Company and United Petroleum Gas Company by the Department of Agricultural Engineering, for studies on the effectiveness of flame cultivation

Voted to accept with thanks the following gifts:

Donor	American Legion, Minnesota Department
Amount	\$100,000
Fund	Heart Research Professorship Fund
Purpose	Additional gift toward the Heart Research Professorship Fund, in accordance with correspondence filed supplement to the minutes, page 4726.
Donor	United States Public Health Service
Amount	\$35,272
Fund	United States Public Health Service—Psychiatric Nursing

Donor	United States Public Health Service
Amount	\$30,000
Fund	United States Public Health Service—Diet, Activity, and Hypertension
Donor	United States Public Health Service
Amount	\$23,060
Fund	United States Public Health Service—Training of Psychiatric Social Workers
Donor	United States Public Health Service
Amount	\$18,003
Fund	United States Public Health Service—Mammary-cancer in Mice
Donor	United States Public Health Service
Amount	\$500
Fund	United States Public Health Service—Research on Wound Healing
Purpose	To establish a research on the effect of anemia with and without starvation on healing of a standard wound, under the direction of Dr. Yoshio Sako, in accordance with correspondence filed supplement to the minutes, page 4727.
Donor	United States Public Health Service
Amount	\$400
Fund	United States Public Health Service—Training in Clinical Psychology
Donor	Wyeth Incorporated
Amount	\$12,475.25
Fund	Wyeth Incorporated—Research on Anemia
Donor	Carnegie Corporation of New York
Amount	\$10,000
Fund	Carnegie Corporation Laboratory for Research in Social Relations
Purpose	For support of program in inter-disciplinary research in Social Relations, in accordance with correspondence filed supplement to the minutes, page 4728.
Donor	Minnesota and Ontario Paper Company
Amount	\$7,500
Fund	Minnesota and Ontario Paper Company Research
Purpose	For continuation of research in accordance with letter from Mr. R. H. M. Robinson, Chairman of the Board, dated August 5, 1948, filed supplement to the minutes, page 4729.

Donor	Helen Hay Whitney Foundation
Amount	\$4,600
Fund	Helen Hay Whitney Foundation Research
Purpose	To provide salary and research support in the field of rheumatic fever, for Dr. Robert A. Good, in accordance with correspondence filed supplement to the minutes, page 4730.
Donor	Tozer Foundation, Inc.
Amount	\$4,400
Fund	Tozer Foundation, Inc., Scholarship Fund
Donor	St. Barnabas Hospital
Amounts	\$1,380 St. Barnabas Hospital Fellowship in Medicine
and	
Funds	1,380 St. Barnabas Hospital Fellowship in Surgery 1,380 St. Barnabas Hospital Fellowship in Pediatrics
Donor	Sears-Roebuck Foundation
Amounts	\$2,450 Sears Roebuck Agricultural Scholarship
and	(College)
Funds	1,125 Sears Roebuck Agricultural Scholarship
	(Schools)
Donor	American Dry Milk Institute, Inc.
Amount	\$3,000
Fund	American Dry Milk Institute Inc., Nutrition Fund
Purpose	For continuation of research in accordance with memorandum of agreement, filed supplement to the minutes, page 4731
Donor	Estate of Martha Washburn Allin
Amount	\$3,000
Fund	Cephas D. Allin Research Fund
Purpose	To establish a research fund in accordance with bequest in will of Martha Washburn Allin, copy filed supplement to the minutes, page 4732
Donor	Lederle Laboratories
Amount	\$3,000
Fund	Lederle Laboratories Research on Brucellosis
Purpose	To establish a research on brucellosis under the direction of Dr. Wesley Spink, in accordance with correspondence filed supplement to the minutes, page 4733
Donor	John Morrell and Company
Amount	\$3,000
Fund	John Morrell and Company Graduate Scholarship in Bacteriology

Donor	Quaker Oats Company
Amount	\$3,000
Fund	Quaker Oats Fellowship Fund
Purpose	For continuation of research in accordance with memorandum of agreement, filed supplement to the minutes, page 4734
Donors	\$2,500 American Cancer Society
and	18 Miss Tillie Swenson
Amounts	5 Mrs. Inez Christian
	4 Mr. Albert Pederson
Fund	Cancer Detection Clinic
Donor	Borden Company Foundation
Amount	\$2,500
Fund	Borden Undergraduate Research Award in Medicine
Donor	Minnesota Cancer Society, Incorporated
Amount	\$2,206
Fund	Minnesota Cancer Society, Incorporated Tumor Research
Donor	American Foundation for Pharmaceutical Education
Amount	\$2,000
Fund	American Foundation for Pharmaceutical Education Fellowship in Pharmacognosy
Donor	Pillsbury Mills, Incorporated
Amount	\$2,000
Fund	Pillsbury Mills, Incorporated Fellowship
Purpose	To establish a fellowship for study of enzymes in relation to cereal grains and products in accordance with memorandum of agreement, filed supplement to the minutes, page 4735
Donor	Carbide and Carbon Chemicals Corporation
Amount	\$1,972.89
Fund	Carbide and Carbon Chemicals Corporation Fellowship
Donor	Audio Development Company
Amount	\$1,810
Fund	Audio Development Company Research Fund
Purpose	To establish a research in accordance with memorandum of agreement, filed supplement to the minutes, page 4736
Donor	Buckman Laboratories, Incorporated
Amount	\$1,800
Fund	Buckman Laboratories Fellowship
Purpose	To establish a fellowship covering research involving antibiotics in accordance with memorandum of agreement, filed supplement to the minutes, page 4737

Donor	Shell Fellowship Committee
Amount	\$1,725
Fund	Shell Fellowship in Chemistry
Donor	Max J. Byer
Amount	\$1,500
Fund	Clarence Dennis Fund for Surgical Research
Donor	Quality Control Committee
Amount	\$1,500
Fund	Milk Distributor's Research
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 4738
Donor	St. Paul Children's Hospital
Amount	\$1,380
Fund	St. Paul Children's Hospital Fellowship Fund
Donors	\$1,000 Ciba Pharmaceutical Products, Incorporated
and	360 G. D. Searle and Company
Amounts	
Fund	Pharmacology Research Fund
Donor	The Firestone Plantations Company
Amount	\$1,350
Fund	Firestone Fellowship
Purpose	For the continuation of investigations of plantation rubber in accordance with memorandum of agreement, filed supplement to the minutes, page 4739
Donor	Monsanto Chemical Company
Amount	\$1,200
Fund	Monsanto Chemical Company Graduate Fellowship in Organic Chemistry
Donor	Field Foundation, Incorporated
Amount	\$1,200
Fund	Field Foundation, Incorporated Fellowship
Purpose	To establish a fellowship for Mr. Feike Feikema in accordance with letter from Mr. Maxwell Hahn dated August 2, 1948, filed supplement to the minutes, page 4740.
Donor	Dr. Henry K. Beecher
Amount	\$1,125
Fund	Dr. Henry K. Beecher Fund—Study Relating to Anesthesia Deaths
Purpose	For support of an anesthesia death rate study under the direction of Dr. Owen H. Wangensteen in accordance with correspondence, filed supplement to the minutes, page 4741

Donors and Amounts \$1,000 Estate of the late Mrs. Martha Allin  
 25 Emmett Engelson  
 7 First English Lutheran Church  
 5 David B. Dreiman  
 Fund Malignant Disease Research Fund

Donor Amount Fund \$1,000  
 Federal Cartridge Corporation  
 Fund 4-H Club Fund  
 Purpose To provide trips to the 14th Annual State 4-H Club Conservation Camp in accordance with memorandum of agreement, filed supplement to the minutes, page 4742

Donor Amount Fund \$1,000  
 National Academy of Sciences  
 National Research Council Pediatrics Research

Donors and Amounts \$700 Minnesota District of the American Association of Medical Social Workers  
 Fund 300 Frank B. Money  
 Frances M. Money Memorial Loan Fund  
 Purpose To establish a loan fund, in accordance with correspondence filed supplement to the minutes, page 4743

Donor Amount Fund \$900  
 Minnesota and Ontario Paper Company  
 Mando Graduate Scholarship Fund  
 Purpose To provide scholarships for the year 1948-49 in accordance with memorandum of agreement, filed supplement to the minutes, page 4744

Donor Amount Fund \$518.28  
 Dr. Wallace P. Ritchie  
 Harry Parks Ritchie Memorial Fund  
 Purpose To establish a fund in accordance with correspondence, filed supplement to the minutes, page 4745.

Donor Amount Fund \$500  
 George LaBelle  
 George LaBelle Fund for Surgical Research  
 Purpose To establish a fund for surgical research in accordance with correspondence, filed supplement to the minutes, page 4746.

Donor Amount Fund \$500  
 James F. Lincoln Foundation  
 James F. Lincoln Arc Welding Foundation Scholarship  
 Purpose To establish two annual scholarships in accordance with correspondence, filed supplement to the minutes, page 4747.

Donor Dr. Charles E. Rea  
 Amount \$500  
 Fund Charles E. Rea Fund for Surgical Research  
 Purpose To establish a fund for surgical research in accordance with correspondence, filed supplement to the minutes, page 4748.

Donors \$200.00 Bayport Foundation  
 and 112.50 B. C. Gamble Charitable Trust  
 Amounts 112.50 P. W. Skogmo Charitable Trust  
 Fund All-University Scholarship Fund

Donors Maurice L. Melamed and Arthur C. Melamed  
 Amount \$400  
 Fund Louis Melamed Scholarship Fund  
 Purpose To establish a scholarship fund in honor of Mr. Louis Melamed in accordance with letter from Mr. M. L. Melamed dated June 28, 1948, filed supplement to the minutes, page 4749.

Donors \$200 Northwest Hydrogas Company  
 and 200 United Petroleum Gas Company  
 Amounts  
 Fund Flame Cultivation Fund  
 Purpose To establish a research on the effectiveness of flame cultivation in accordance with memorandum of agreement, filed supplement to the minutes, page 4750.

Donors \$150 Inter-State Iron Company  
 and 100 Donald M. Davidson  
 Amounts 50 M. A. Hanna Company  
 50 George R. Gibson  
 35 Clinton Engstrand  
 25 Charles P. Berkey  
 10 R. B. Ellestad  
 10 Frank M. Warren  
 Fund Frank Fitch Grout Fund

Donor Northwest Retail Feed Association, Incorporated  
 Amount \$300  
 Fund Northwest Retail Feed Association Fund  
 Purpose To establish an investigation on the toxicity of treated seed grains as feed for swine in accordance with memorandum of agreement, filed supplement to the minutes, page 4751.

Donor R. L. Griggs  
 Amount \$256.87  
 Fund Duluth Branch Budget

Donor The Presser Foundation  
 Amount \$250  
 Fund Presser Foundation Scholarship Fund

Donors and Amounts Fund \$125 Dr. Owen Wangenstein  
 100 Mr. Irving H. Green  
 Owen H. Wangenstein Fund for Surgical Research

Donor Mrs. Guy F. McDonald, through Greater University Fund  
 Amount Fund \$200 annually  
 Purpose John Mars McDonald Memorial Scholarship  
 To establish a scholarship in memory of John Mars McDonald in accordance with correspondence, filed supplement to the minutes, page 4752.

Donor Anonymous  
 Amount Fund \$200  
 Purpose Faith Thompson Scholarship Fund  
 For a scholarship to be used during 1948-49 in accordance with correspondence, filed supplement to the minutes, page 4753.

Donors and Amounts Fund \$25 Governor L. W. Youngdahl  
 25 A. Raugland  
 25 Theodore Sigveland  
 25 Gunder Johnson  
 25 Louis E. Larsen  
 15 Richard Larson  
 10 C. R. Bjornson  
 10 B. R. Eggan  
 Norwegian American Graduate Fellowship Fund

Donor Anonymous  
 Amount Fund \$133.87  
 Purpose Occupational Therapy Budget  
 For purchase of materials for use of hospital patients

Donor Mrs. Karl T. Compton, through the Greater University Fund  
 Amount Fund \$50  
 John Corrin Hutchinson Scholarship Fund

Donor Mr. William J. Dickson  
 Amount Fund \$50  
 Center for Continuation Study Improvement Fund

Donor 1948 Class in Applied Mortuary Science  
 Amount Fund \$37.25  
 William A. O'Brien Scholarship Fund

Donor Ethel Wilkinson (as a memorial to her brother)  
 Amount Fund \$5  
 Rheumatic Fever Research Fund

Donor Anonymous  
 Amount Fund \$5  
 Booth Memorial Hospital Fund



Voted to accept with thanks gift of 9,000 aerial photographs from various parts of the United States to be used in courses in Map Interpretation and in the Interpretation of Topography from Aerial Photographs, from Mr. Mark Hurd of the Mark Hurd Mapping Company, Minneapolis, to the Department of Geology.

Voted to accept gift of typewriter, purchased for \$307.40 from an anonymous gift to the Rosemount Hospital, to the Occupational Therapy Department of the University Hospitals.

Voted to approve report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 4754.

Voted to approve transfers of funds No. 3501 to No. 4000.

Voted to approve journal vouchers No. 16,501 to No. 19000, with the exception of Nos. 16638, 16766, 18037, and 18046.

Voted to approve requisitions No. 90146 to No. 27136, \$2,052,246.07.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary