

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

September 25, 1952

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Thursday, September 25, 1952, at nine-thirty o'clock.

Present: Regent Olson, presiding; Regents Bell, Gainey, Jones, Novak, Malkerson and Wood, and Mr. Morrill.

Voted to approve the following correction of minutes:

October 13, 1951, Warren T Wier recipient of a Tozer Undergraduate Scholarship of \$300 to read \$200

Voted to approve the following budget correction, 1952-53:

12-3703, Eleanor Bonte Assistant Professor Professional Education Division at \$4,400 Term B on leave of absence without salary for 1952-53 to read at \$1,100 Term BH25 on leave of absence without salary for 1952-53

Voted to approve the following budget corrections, 1952-53 and salary list corrections, June 14, 1952:

16-1102, Clarence Dubuque Laborer General Storehouse Comptroller from \$2,532 Term A to \$2,604 Term A

4-1103, William Bunting Storehouse Stock Clerk Chemical Storehouse from \$2,772 Term AX to \$2,844 Term AX for 1952-53

5-1103, Leonard A Leipus Storehouse Stock Clerk Chemical Storehouse from \$2,772 Term A to \$2,844 Term A for 1952-53

74-1107, Frank Garbett Librarian Library from \$3,816 Term A to \$3,912 Term A for 1952-53

23-2213, Grace Bedbury Clerk-Typist Agronomy and Plant Genetics from \$2,160 Term A to \$2,220 Term A for 1952-53

50-2431, Ruth Bratt Hospital Aide Variety Club Heart Hospital from \$2,304 Term A to \$2,340 Term A for 1952-53

1-7430, Herman Senneseth Greenskeeper Physical Education and Athletics from \$3,703 Term C July 16, 1952 to June 30, 1953 to \$3,864 Term A for 1952-53

Voted to approve the following salary list corrections,  
June 14, 1952:

11-1004, Harry O Bye Assistant Purchasing Agent Comptroller from \$4,680 Term A to \$5,520 Term A for 1952-53  
24-2243, George F Cashman Instructor West Central School and Experiment Station at \$2,520 Term D on military leave of absence without salary to read \$2,400 Term D on military leave of absence without salary

Voted to approve the following retirements:

George Engel General Mechanic Southeast Experiment Station to retire on State Employees Retirement effective August 12, 1952  
Edith A Lindberg Secretary Bacteriology and Immunology to retire on State Employees Retirement effective August 22, 1952  
Christian Lund Laboratory Machinist Physical Plant to retire on State Employees Retirement effective August 11, 1952  
George A Sundby Senior Custodial Supervisor Physical Plant to retire on State Employees Retirement effective July 31, 1952

Voted to approve the following terminations of employment:

Stephen H Spurr Associate Professor School of Forestry effective August 31, 1952  
Bernard J O'Loughlin Associate Professor Radiology without salary effective August 22, 1952  
Harold F Wahlquist Clinical Associate Professor School of Dentistry effective June 21, 1952  
Genevieve F Miner Assistant Professor School of Social Work effective June 15, 1952  
John W Andeen Assistant Professor Mechanical Engineering effective August 14, 1952  
Elwin R Duncan Assistant Professor Extension Specialist Soils Agricultural Extension Service effective September 30, 1952  
Mary M Miller Assistant Professor Extension Economist Home Management Agricultural Extension Service effective October 16, 1952  
Louis J Baume Assistant Professor School of Dentistry effective at time of appointment July 1, 1952  
William A Peterson Clinical Assistant Professor School of Dentistry effective July 23, 1952  
Arthur W Swanstrom Clinical Assistant Professor School of Dentistry effective July 21, 1952  
Margaret W St George Assistant Professor Humanities Duluth Branch effective September 5, 1952  
Theresa A Bell Assistant Professor Physical Education for Women effective June 30, 1952  
Madelyne Sturdavant Lecturer School of Public Health effective June 15, 1952  
D Ross Moir Instructor Botany effective September 15, 1952

Fred J Raniele Instructor General Studies effective August 4, 1952

Aubrey K Dunkum Instructor Romance Languages effective September 15, 1952

Harvey A Miller Instructor Electrical Engineering effective July 7, 1952

Nona M Eschbach Instructor and Nurse West Central School and Experiment Station effective March 31, 1952

Theodore M Nelson Instructor West Central School and Experiment Station effective March 31, 1952

Norman D Sundberg Instructor and Clinical Psychologist Psychiatry and Neurology effective August 31, 1952

Charles A Brekke Clinical Instructor School of Dentistry effective July 17, 1952

Oscar O Quamme Clinical Instructor School of Dentistry effective June 15, 1952

Charles L Wilkinson Clinical Instructor School of Dentistry effective June 15, 1952

Gerald A Person Instructor and Counselor Administration College of Education effective August 31, 1952

Earl T Zwetschke Instructor Administration College of Education effective June 30, 1952

Irene B Andresen Instructor General Education effective June 15, 1952

Virginia M Levie Instructor General Education effective June 15, 1952

L Helen Walters Instructor University Elementary School effective June 15, 1952

Madeline Cooke Instructor University High School effective June 15, 1952

George W Knox Instructor University High School effective June 15, 1952

Walter G Tharl Instructor School of Business Administration effective July 28, 1952

Victor Newcomb Instructor General College effective June 15, 1952

Harold E Mitzel Research Fellow Bureau of Institutional Research effective September 16, 1952

Charles A Gendreau Research Fellow International Relations and Area Studies effective June 15, 1952

Barbara C Curlette Red Lake County Home Agent Instructor Agricultural Extension Service effective August 27, 1952

Harriet K Kelly Fillmore County Home Agent Instructor Agricultural Extension Service effective September 27, 1952

Howard J Newell Rock County Agricultural Agent Assistant Professor Agricultural Extension Service effective September 12, 1952

Cecilia H McLean Itasca County Home Agent Instructor Agricultural Extension Service effective September 12, 1952

Robert H Sallstrom Jackson County Assistant County Agricultural Agent Agricultural Extension Service effective July 31, 1952

O Shirley Underdahl Jackson County Home Agent Instructor Agricultural Extension Service effective August 31, 1952

Virginia Reid Teaching Assistant Administration College of Science Literature and the Arts effective September 15, 1952

Lester E Hurt, Jr Teaching Assistant English effective September 15, 1952

Gerald C Preston Teaching Assistant Mathematics effective June 15, 1952

Walter MacDonough Teaching Assistant General Studies effective September 15, 1952

J J Sheppard Teaching Assistant Physics effective June 15, 1952

Norman E Welling Teaching Assistant Political Science effective September 15, 1952

George C Helling Teaching Assistant Sociology effective September 15, 1952

Niles H Jefferson Teaching Assistant Zoology effective June 15, 1952

Roland Boulanger Teaching Assistant Chemical Engineering effective at time of appointment September 16, 1952

Gordon P Lindblom Teaching Assistant Bacteriology and Immunology effective June 15, 1952

Paul F Thelander Teaching Assistant Physiological Chemistry effective at time of appointment September 16, 1952

Shiro Amioka Teaching Assistant General Education effective June 15, 1952

Charles Hagen Teaching Assistant General Education effective June 15, 1952

Harold Hugedon Teaching Assistant Library Instruction effective at time of appointment July 1, 1952

Betty J McLaughlin Teaching Assistant General College effective August 1, 1952

Chih-yi Wang Teaching Assistant General College effective August 11, 1952

Lavaniel L Henderson Research Assistant Plant Pathology and Botany Experiment Station Funds effective August 8, 1952

Ralph E Nelson Research Assistant Agricultural Economics Experiment Station Funds effective July 31, 1952

Arthur J Poivan Research Assistant Horticulture Experiment Station Funds effective July 31, 1952

Sahaja N Singh Research Assistant Animal Husbandry Graduate School Funds effective June 23, 1952

Paul W Maloney Research Assistant School of Business Administration Industrial Relations Center effective September 15, 1952

Glen E Peterson Research Assistant Bacteriology and Immunology Research Funds effective July 31, 1952

Dennis S Papworth Research Assistant Agricultural Biochemistry Research Funds effective September 15, 1952

Arthur L Gordon Research Assistant Agricultural Biochemistry Research Funds effective August 31, 1952

Jui Shuan Lee Research Assistant Physiology Research Funds effective June 15, 1952

Arthur G Johnson Research Assistant Bacteriology and Immunology Research Funds effective July 31, 1952

John H Schwab Research Assistant Bacteriology and Immunology Research Funds effective June 15, 1952

Howard S Teague Research Assistant Hormel Institute effective August 15, 1952

Gerald E Ostrom Administrative Fellow Dean of Students Bureau of Student Loans and Scholarships effective August 22, 1952

Kalmer E Stordahl Administrative Fellow Dean of Students Bureau of Student Loans and Scholarships effective June 30, 1952

Vaughn L Ausman Administrative Fellow Admissions and Records effective August 8, 1952

James F Zimdars Administrative Fellow Placement Inquiries Clearance Office effective July 31, 1952

David H Hitt Administrative Fellow School of Public Health Research Funds effective June 30, 1952

Ernest L Chambers Medical Fellow Medicine effective at time of appointment July 1, 1952

Leon Cole Medical Fellow Medicine effective June 30, 1952

George W Janda Medical Fellow Obstetrics and Gynecology effective August 31, 1952

Thomas C Smersh Medical Fellow Ophthalmology and Otolaryngology effective June 30, 1952

Richard H Egdahl Medical Fellow Surgery effective June 15, 1952

Reynold P Flom Medical Fellow Minneapolis General Hospital effective June 30, 1952

Samuel B Solhaug, Jr Medical Fellow Minneapolis General Hospital effective June 30, 1952

Jolyon S Tucker Non-service Fellow Psychiatry and Neurology Research Funds effective August 15, 1952

William H O'Brien News Representative University Relations effective August 11, 1952

Wayne E Apuli Associate Scientist Mines Experiment Station effective August 21, 1952

The following Medical Fellows Mayo Foundation

	Effective Date
James H Austin	June 30, 1952
George B Eusterman, Jr	June 30, 1952
Carl R Hines, Jr	June 30, 1952
L Thomas Hood	June 30, 1952
Clarence J Kasales	June 30, 1952
Robert C Knutson	June 30, 1952
Delwyn J Nowak	June 30, 1952

Ian E Rusted	August 31, 1952
Ernesto G Saldias	July 15, 1952
Richard B Welbourn	July 15, 1952

B Ruth Phelps Senior Librarian Library Department of Agriculture effective August 29, 1952

Thomas W Kelly Program Supervisor Radio Broadcasting effective June 30, 1952 (transferred to miscellaneous payroll)

Edward G Patterson Supply Supervisor Physical Plant effective July 28, 1952

Wilton H Dickerson Dormitory Director Pioneer and Centennial Halls effective July 30, 1952

Louise M Follett Medical Illustrator Department of Medical Illustration effective June 30, 1952 (transferred to miscellaneous payroll)

Milton J Nesbit Student Organization Finance Counselor Dean of Students Student Activities Bureau effective July 21, 1952

Evelyn Skooglum Hospital Nursing Supervisor University of Minnesota Hospitals effective August 11, 1952

The following in the Comptroller's Office

		Effective Date
Lillian Amstutz	Clerk-Typist	September 2, 1952
Betty L Anderson	Senior Clerk	August 22, 1952
Verona H Bock	Clerk	August 8, 1952
Mary L Broad	Principal Account Clerk	July 30, 1952
Margaret Craft	Clerk	August 14, 1952
Marlene Dahl	Clerk-Typist	July 31, 1952
Sarah J Dokken	Clerk-Typist	August 28, 1952
Mary M DuBois	Senior Clerk	August 15, 1952
Betty L Haggstrom	Clerk-Typist	September 26, 1952
Betty S Hart	Key Punch Operator	July 18, 1952
Claudette L Hein	Clerk-Typist	August 15, 1952
Mary A Jenkins	Clerk	August 12, 1952
Jean E Langseth	Clerk-Typist	September 15, 1952
Jo Ann Mahoney	Clerk-Typist	August 29, 1952
Patricia Mather	Clerk-Typist	July 21, 1952
Genevieve A Mortenson	Accountant	August 15, 1952
Ruth Rick	Clerk	August 29, 1952
Arleta M Sage	Clerk-Typist	August 29, 1952
Theresa M Schuler	Senior Clerk	June 6, 1952
Mary L Shaw	Senior Key Punch Operator	June 23, 1952
Eleanor Skinner	Senior Account Clerk	*September 4, 1952
Mary Stitzel	Clerk-Typist	July 10, 1952
Evelyn Yagyu	Senior Clerk	September 17, 1952

\* Deceased August 4, 1952

The following in the Dean of Students Student Counseling Bureau

		Effective Date
Carolyn J Farquhar	Secretary	August 5, 1952
Marion W Jorgenson	Clerk	August 25, 1952
Mary R Mathers	Secretary	August 12, 1952

The following in the Dean of Students Student Housing Bureau

		Effective Date
Charles L Lindholm	Junior Student Personnel Worker	September 3, 1952
Sandra J Platnick	Clerk-Stenographer	September 9, 1952
Jeane R Webb	Junior Student Personnel Worker	September 8, 1952

Virginia McDonald Junior Student Personnel Worker Dean of Students Speech and Hearing Clinic effective at time of appointment July 1, 1952

The following in Admissions and Records

		Effective Date
Kenneth H Hansen	Tabulating Equipment Operator	September 12, 1952
Maxine W Harvey	Senior Clerk-Typist	October 3, 1952
Beth B Hembd	Senior Clerk	September 24, 1952
LaVerne Johnson	Clerk	September 4, 1952
Olivia J Kafka	Principal Clerk	August 12, 1952
Kathryn L Kohler	Clerk	August 7, 1952
Marie Lucente	Key Punch Operator	August 20, 1952
Darleen R Pelnar	Senior Clerk	September 30, 1952
Geraldine E Peterson	Clerk	September 11, 1952
Marion M Platten	Clerk-Typist	August 25, 1952
Katherine Ryerson	Clerk-Typist	August 29, 1952
Donna L Stender	Senior Key Punch Operator	August 13, 1952
Marge A Zufall	Clerk-Typist	August 14, 1952

The following in the Office of Civil Service Personnel

		Effective Date
Betsy Brackett	Senior Clerk-Typist	September 15, 1952
Marjorie Hutchinson	Secretary	August 6, 1952
Dorothy K Johnson	Senior Clerk-Typist	July 1, 1952

The following in Alumni Relations

		Effective Date
Arlene Garfield	Clerk-Typist	August 13, 1952
Donna M Ruschmeyer	Clerk-Typist	August 25, 1952

The following in the Library

		Effective Date
William Becker	Senior Clerk	July 31, 1952
Robert O Fetvedt	Librarian	July 31, 1952
Doris C Hain	Secretary	August 15, 1952
Marion Magnus	Senior Clerk	August 4, 1952
Maurine Morgan	Clerk	June 24, 1952
James Piety	Senior Clerk	September 4, 1952
Rosemary Konnad	Senior Clerk-Typist	General Storehouse effective June 30, 1952
John F Dulebohn, Jr	Investigator	Protection and Investigation effective July 31, 1952
Lucille Harrell	Senior Clerk-Typist	General Studies effective August 19, 1952
Casimir Wachlarowicz	Senior Laboratory Machinist	Physics effective July 18, 1952
Jane K Mees	Secretary	Romance Languages effective August 25, 1952
Arlene M Nordstrom	Clerk-Stenographer	School of Architecture effective July 11, 1952
Georgine D Freeberg	Secretary	Civil Engineering effective July 15, 1952
Jeanne L Westlund	Clerk-Stenographer	Electrical Engineering effective September 10, 1952
Betty M Zubrzycki	Storehouse Stock Clerk	Chemistry effective July 21, 1952
Margaret J Nielsen	Assistant to the Editor	Agricultural Bulletins Publications Department of Agriculture effective September 4, 1952
Elizabeth A Freeberg	Senior Clerk-Typist	Admissions and Records Department of Agriculture effective September 2, 1952
Beverly J Travis	Senior Clerk-Typist	Admissions and Records Department of Agriculture effective September 10, 1952
Marlys P Wallace	Principal Clerk	Admissions and Records Department of Agriculture effective August 31, 1952
Joyce C Bergstrom	Clerk-Typist	Animal Husbandry effective July 11, 1952
Shirley M Ohles	Senior Clerk-Typist	School of Home Economics effective August 5, 1952
Gail H Covey	Secretary	Plant Pathology and Botany effective August 15, 1952
Shirley I Randle	Clerk-Stenographer	North Central School and Experiment Station effective August 20, 1952
Frances E Haglund	Junior Scientist	Plant Pathology and Botany Experiment Station Funds effective June 30, 1952
Elinor C Newman	Senior Account Clerk	Agricultural Experiment Station Rosemount effective August 15, 1952
Delores Wallin	Clerk-Stenographer	Anatomy effective August 31, 1952



Mary Clark Senior Clerk-Typist Medicine effective June 17, 1952

Faye P Finley Clerk-Typist Medicine effective July 2, 1952

Helen C Brown Senior Clerk-Typist Surgery effective August 6, 1952

Dina B Fischbein Senior Secretary Physiological Chemistry effective September 8, 1952

E Wells Hubbard Laboratory Technologist Institute of Child Welfare effective August 15, 1952

L Karen Petersen General Staff Nurse Institute of Child Welfare effective July 25, 1952

Marilyn H Sisler Clerk-Typist School of Dentistry effective September 18, 1952

Genesia G Tiburzi Laboratory Technician School of Dentistry effective June 30, 1952

Yvonne L King Senior Clerk-Typist Law School effective September 3, 1952

The following in Administration College of Education

		Effective Date
Dorothy A Davey	Senior Clerk-Typist	September 16, 1952
Elizabeth L Goulding	Senior Clerk-Typist	August 22, 1952
Helen M Koenig	Senior Clerk	August 27, 1952
Jewel H Mayer	Clerk-Typist	September 9, 1952
Treyola J Terry	Clerk-Typist	September 9, 1952
Marion R Thompson	Senior Clerk-Typist	September 16, 1952

Helen L Yngve Junior Scientist Graduate School Research Funds effective July 11, 1952

Dorothy A Jensen Secretary Social Science Research Center effective September 10, 1952

Evelyn Pearson Clerk-Typist General College effective September 15, 1952

Helen W Vokovan Clerk Library Duluth Branch effective June 30, 1952

Ernest L Norlin Operating Engineer Physical Plant Duluth Branch effective May 15, 1952 (deceased June 29, 1952)

Shirley M Korblick Senior Clerk Physical Education and Athletics for Men effective July 24, 1952

Alberta R Petersen Secretary Radio Broadcasting effective August 11, 1952

Wanda M Dubbe Secretary Center for Continuation Study effective September 12, 1952

Harold E Pederson Junior Scientist Rural Sociology Research Funds effective June 30, 1952

Saranette Frank Laboratory Technologist Physiological Chemistry Research Funds effective July 31, 1952

Ruth H Osborn Laboratory Technologist Physiological Chemistry Research Funds effective August 31, 1952

Ruth M Zitzmann Senior Clerk-Typist School of Public Health Research Funds effective June 30, 1952

Mary E Carlson Secretary School of Nursing Research Funds effective August 12, 1952

Salome Guzik Laboratory Technologist Surgery Research Funds effective August 4, 1952

Shirley C Cunningham Junior Scientist Pediatrics Research Funds effective June 30, 1952

The following in the Physical Plant

		Effective Date
Everett H Allen	Building Caretaker	June 30, 1952
Benjamin Bobo	Building Caretaker	June 30, 1952
Walter Dykas	Building Caretaker	July 24, 1952
Frederick W Martin	Building Caretaker	July 31, 1952
Adeline Melcher	Telephone Operator	
	Supervisor	August 20, 1952
*Alvin M Rausch	Senior Custodial	
	Supervisor	June 30, 1952
Fred Roslee	Building Caretaker	August 25, 1952

John Klegin, Jr Heavy Equipment Operator Rosemount Research Center effective July 1, 1952 (transferred to miscellaneous payroll)

Harlan C Westcott Laborer Rosemount Research Center effective July 9, 1952

Nancy K Hurt Senior Clerk-Typist Sanford Hall effective August 29, 1952

Phyllis S Kask Clerk-Typist Comstock Hall effective June 23, 1952

The following in the Students Health Service

		Effective Date
Gervaise Amundson	Clerk-Typist	August 15, 1952
Carole J Bertelson	Clerk-Typist	August 4, 1952
Mary J Sheplee	Clerk-Typist	August 4, 1952
Faye E Vork	Senior Clerk-Typist	July 28, 1952

Colleen Gilbertson Senior Clerk-Typist University Artists Course effective September 15, 1952

Mable Buskirk Secretary Professional Colleges Bookstore effective July 21, 1952

Mary D Adams Clerk Nicholson Hall Bookstore effective July 3, 1952

Ann O O'Donnell Clerk Nicholson Hall Bookstore effective July 9, 1952

Margaret Strom Senior Clerk Nicholson Hall Bookstore effective August 18, 1952 (transferred to miscellaneous payroll)

Annette Lender Clerk Coffman Union Bookstore effective August 14, 1952

Ruth D Olson Senior Clerk-Typist University of Minnesota Press effective June 30, 1952

Donald O Johnson Creamery Worker Milk and Cream Department effective at time of appointment July 1, 1952

\* (transferred to miscellaneous payroll)

Mary A Shuler Cashier Student Organizations Finance Office effective August 14, 1952

Rosemary S Thorsen Senior Clerk Student Organization Finance Office effective July 30, 1952

Emma L Menssen Editorial Assistant Bureau of Field Studies and Surveys effective August 26, 1952

Margaret E Mohn Informational Representative University Theatre effective June 30, 1952

Mary P Carlin Psychometrist Veterans Counseling Center effective July 10, 1952

David Alford Engineering Assistant Physics Research Funds effective June 25, 1952

Donald H Desch Engineering Assistant Physics Research Funds effective July 3, 1952

Philip Rice Electronics Mechanic Physics Research Funds effective July 3, 1952

William F Rust Engineering Assistant Physics Research Funds effective July 24, 1952

Lois V Bakkum Laboratory Technologist Dight Institute effective August 25, 1952

Clair M Larson Laboratory Technologist Physics Research Funds effective July 24, 1952

Barbara J Magnus Laboratory Technologist Physiological Chemistry Research Funds effective September 10, 1952

Ethel M Seliga Secretary Physiological Chemistry Research Funds effective July 31, 1952

Betty J Knous Secretary Surgery Research Funds effective June 30, 1952

Lloyd R Heinzel Junior Scientist Dairy Husbandry Research Funds effective June 30, 1952

The following in the University of Minnesota Hospitals

		Effective Date
LaVina Ballard	General Staff Nurse	September 5, 1952
Virginia Buchwald	Psychiatric Social Worker and Instructor	October 3, 1952
Marilyn Cravens	General Staff Nurse	August 15, 1952
Beatrice Deppe	Head Hospital Nurse	September 17, 1952
Alice Dunn	General Staff Nurse	September 4, 1952
Helen M Eastvold	General Staff Nurse	August 22, 1952
Marion Ekholm	Medical Social Worker	September 26, 1952
Mary S Floeder	Senior Dietitian	August 19, 1952
Martha Forman	Food Service Worker	July 24, 1952
Anne C Gindele	General Staff Nurse	July 16, 1952
Willie M Johnson	Custodial Worker	June 16, 1952
Ann Kellar	General Staff Nurse	August 19, 1952
Claire Kelly	Operating Room Nurse	August 25, 1952
Rose, M Lano	General Staff Nurse	August 21, 1952
*Frank Luke	Hospital Janitor	August 31, 1952
Anna Maanum	Custodial Worker	July 11, 1952
Dorothy Marteness	General Staff Nurse	July 24, 1952

Celia McGonagle	General Staff Nurse	September 5, 1952
Frances Moncure	General Staff Nurse	July 25, 1952
Myrtle A Neumann	General Staff Nurse	June 17, 1952
Joyce Nordin	Student Technologist	
	Supervisor	July 15, 1952
Jeanne L Olson	Hospital Aide	August 20, 1952
Ralph Paris	Senior Custodial Worker	July 31, 1952
Carl Peterson	Hospital Janitor	September 3, 1952
Bertha Saari	Clerk-Typist	July 14, 1952
Jane Sanford	Hospital Aide	July 29, 1952
Esther Shoaf	Hospital Aide	July 22, 1952
*Dorothy Souser	General Staff Nurse	June 30, 1952
*Jeanne M Staublin	Senior Food Service	
	Supervisor	August 15, 1952
Barbara Stoetzel	Secretary	July 30, 1952
Wava Thompson	Assistant Administrative	
	Nursing Supervisor	August 6, 1952
Constantine Valentine	Senior Physical	
	Therapist	September 15, 1952
Therese Vondenberger	Practical Nurse	August 4, 1952
Dorothy J Zelgart	General Staff Nurse	August 22, 1952

Zane W Lilleskov recipient of a Sears Roebuck Foundation Scholarship effective December 31, 1951

Voted to approve the following appointments :

Henryk P Herbich as Professor Civil Engineering for 1952-53 at \$6,000 Term BHX67

Captain Doyle M Coffee as Professor Naval Science without salary beginning September 12, 1952

Ernst C Abbe as Professor Botany Research Funds July 1 to September 15, 1952 at \$1,333 Term CH60 (\$8,000 B rate)

John C Weaver as Professor Geography Office of Naval Research June 16 to August 31, 1952 at \$2,278 Term C (\$8,200 B rate)

Hyman S Lippman as Professor School of Social Work Research Funds for the spring quarter of 1952-53 at \$500 Term CHT23 (\$6,450 B rate)

Iver J Nygard as Associate Professor Soils without salary September 15, 1952 to June 30, 1953

Francis B Moore as Associate Professor Science and Mathematics Duluth Branch beginning September 16, 1952 at the rate of \$5,400 Term B

C Knight Aldrich continuation of appointment as Associate Professor Psychiatry and Neurology Research Funds for 1952-53 at \$8,835 Term AT

Joe W Baird continuation of appointment as Clinical Associate Professor Anesthesia University of Minnesota Hospitals for 1952-53 at \$600 Term AH10 (\$6,000 A rate)

\* (transferred to miscellaneous payroll)

Lucile Holaday as Assistant Professor Extension Economist Home Management Agricultural Extension Service September 16, 1952 to June 30, 1954 at the rate of \$5,400 Term A

Ann Hauser as Assistant Professor and Acting Director of Public Health Nursing School of Public Health September 16, 1952 to June 15, 1954 at the rate of \$5,400 Term B

Fred Gross as Assistant Professor and Chief Psychiatric Social Worker University of Minnesota Hospitals August 1, 1952 to June 30, 1954 at the rate of \$6,000 Term A

Frederick E. Ellis as Assistant Professor General Education September 16, 1952 to June 15, 1954 at the rate of \$4,700 Term B

Major John H. McNutt as Assistant Professor Military Science and Tactics without salary beginning May 24, 1952

Major Glenn B. Hunt as Assistant Professor Air Science and Tactics without salary beginning August 3, 1952

Captain Thomas L. Moffatt as Assistant Professor Air Science and Tactics without salary beginning July 24, 1952

Major Nelson A. Roeller as Assistant Professor Air Science and Tactics without salary beginning July 28, 1952

Z. Zimmerman Hugus, Jr. as Assistant Professor Chemistry Research Funds for 1952-53 at \$5,000 Term BT

Nora F. Cline as Assistant Professor School of Public Health Research Funds September 16, 1952 to June 30, 1953 at the rate of \$3,775 Term AHT81 (\$4,660 A rate)

John R. Neetzel as Research Associate School of Forestry Experiment Station Funds September 16, 1952 to June 30, 1953 at the rate of \$5,935 Term AT

Glenn M. Reno as Research Associate School of Public Health Research Funds for 1952-53 at \$4,500 Term BT

Ruth A. Thomas as Research Associate School of Public Health Research Funds March 6, 1952 to March 31, 1953 at \$7,367 Term CT (\$6,880 A rate)

Phyllis S. Freier as Research Associate Physics Research Funds for 1952-53 at \$2,475 Term BHT50 (\$4,950 B rate)

Walter A. Stricks continuation of appointment as Research Associate Chemistry Research Funds July 1 to December 31, 1952 at \$3,000 Term CT

Henry S. Block continuation of appointment as Research Associate Surgery Research Funds September 1 to December 31, 1952 at \$1,045 Term CHT54 (\$5,700 A rate)

Scott D. Walton as Research Associate School of Business Administration Industrial Relations Center September 1, 1952 to June 30, 1953 at \$4,750 Term CT (\$5,700 A rate)

Leo G. Reeder as Research Associate Sociology Research Funds for 1952-53 at the rate of \$5,700 Term AT

Laurence N. Barrett as Visiting Lecturer English for 1952-53 at \$5,200 Term BT

Alma M. Laabs as Lecturer School of Social Work for the spring quarter of 1952-53 at \$508 Term CH25 (\$6,096 B rate)

Ernest R Johnston as Lecturer Mathematics and Mechanics for 1952-53 at \$2,250 Term BH50

F Hazen Dick continuation of appointment as Lecturer School of Public Health Research Funds for 1952-53 at \$1,052 Term BHT13 (\$7,860 B rate)

Archibald D Kincaid, Jr continuation of appointment as Lecturer School of Public Health Research Funds for 1952-53 at \$1,052 Term BHT13 (\$7,860 B rate)

Telmer O Peterson continuation of appointment as Lecturer School of Public Health Research Funds for 1952-53 at \$1,052 Term BHT13 (\$7,860 B rate)

Juanita M Luck as Lecturer School of Social Work Research Funds for 1952-53 at \$2,500 Term BHT50

Richard W Anderson as Lecturer School of Social Work Research Funds for the fall quarter of 1952-53 at \$500 Term CHT23 (\$6,450 B rate)

Janet E King as Lecturer School of Social Work Research Funds for 1952-53 at \$4,500 Term BT

Grace Weyker as Lecturer School of Social Work Research Funds for 1952-53 at \$2,250 Term BHT45 (\$4,950 B rate)

David W Bierhorst as Instructor Botany for the fall and winter quarters of 1952-53 at \$2,600 Term C (\$3,900 B rate)

Roger C Perry as Instructor School of Journalism for 1952-53 at \$4,550 Term B

Beulah R Compton as Instructor School of Social Work for 1952-53 at \$4,000 Term B

O Alta Quello as Instructor School of Social Work for 1952-53 at \$4,400 Term B

David R Lewis as Instructor Mathematics for 1952-53 at \$3,800 Term BT

Michael J Scriven as Instructor Philosophy for 1952-53 at \$3,465 Term BT

Sol Haberman as Instructor Sociology for 1952-53 at \$866 Term BH25 (\$3,465 B rate)

Hugh F Frohbach as Instructor Electrical Engineering for 1952-53 at \$3,600 Term BT

Bruce O Watkins as Instructor Electrical Engineering for 1952-53 at \$3,900 Term BT

Walter O Carlson as Instructor Mechanical Engineering for 1952-53 at \$3,465 Term BT

Thomas F Irvine, Jr as Instructor Mechanical Engineering for 1952-53 at \$3,500 Term BX

LaVerne F Knappe as Instructor Mechanical Engineering for 1952-53 at \$3,600 Term BT

F Jeanne Claypoole as Instructor and Assistant Manager Agricultural Cafeteria School of Home Economics August 25, 1952 to June 30, 1953 at the rate of \$4,847 Term A

Marion T Everson as Instructor School of Home Economics for 1952-53 at \$3,860 Term B

Natalie S Gallagher as Instructor School of Home Economics for the fall quarter of 1952-53 at \$1,217 Term CX (\$3,650 B rate)

Esther E Knight as Instructor School of Home Economics for 1952-53 at \$3,885 Term B

N Maxine Mair as Instructor School of Home Economics for 1952-53 at \$3,560 Term B

Mary J Strattner as Instructor School of Home Economics for 1952-53 at \$2,310 Term BH67 (\$3,465 B rate)

Edward A Usenik as Instructor School of Veterinary Medicine September 16, 1952 to June 30, 1953 at the rate of \$4,620 Term A

Patricia M Harman as Instructor Northwest School and Experiment Station for 1952-53 at \$2,250 Term D

Robert E Hullinger as Instructor Northwest School and Experiment Station for 1952-53 at \$2,540 Term D

Shirley J Peterson as Instructor Northwest School and Experiment Station for 1952-53 at \$2,250 Term D

Lila M Braaten as Instructor West Central School and Experiment Station for 1952-53 at \$2,250 Term D

Winifred A Clark as Instructor West Central School and Experiment Station for 1952-53 at \$2,250 Term D

Roxie M Smith as Instructor West Central School and Experiment Station for 1952-53 at \$2,250 Term D

Bruce L Kantar as Clinical Instructor Ophthalmology and Otolaryngology without salary for 1952-53

Robert H Monahan as Clinical Instructor Ophthalmology and Otolaryngology for 1952-53 at \$600 Term AH12 (\$5,000 A rate)

Evelyn E Hartman as Clinical Instructor Pediatrics without salary for 1952-53

Ruth H Stack as Instructor School of Public Health for 1952-53 at \$693 Term BH20 (\$3,465 B rate)

Frank E Johnson as Clinical Instructor Surgery Division of General Surgery without salary for 1952-53

Yoshio Sako as Clinical Instructor Surgery and Research Funds for 1952-53 at \$6,500 Term AT

Sibyl G Norris continuation of appointment as Instructor School of Nursing and Research Funds for 1952-53 at \$4,780 Term AT (subject to the availability of funds)

William L Jenkins as Clinical Instructor Psychiatry and Neurology without salary August 1, 1952 to June 30, 1953

Frances R Racusen as Clinical Instructor Psychiatry and Neurology without salary August 1, 1952 to June 30, 1953

Joseph P Engel as Clinical Instructor Physical Medicine without salary for 1952-53

Janice A Hanson as Instructor Institute of Child Welfare for 1952-53 at \$3,465 Term B

Lee C Hermann as Clinical Instructor School of Dentistry for 1952-53 at \$1,040 Term BH30 (\$3,465 B rate)

Nerwin A Theige as Clinical Instructor School of Dentistry for 1952-53 at \$1,040 Term BH30 (\$3,465 B rate)

Robert M White as Instructor and Counselor Administration College of Education September 1, 1952 to June 30, 1953 at the rate of \$4,620 Term A

Marian C Aikin as Instructor General Education for 1952-53 at \$2,310 Term BH67 (\$3,465 B rate)

Howard E Bergstrom as Instructor General Education for 1952-53 at \$1,733 Term BH50

Helen C Brandhorst as Instructor General Education for the fall and spring quarters of 1952-53 at \$1,000 Term CH43 (\$3,465 B rate)

Peter G Haines as Instructor General Education for 1952-53 at \$3,153 Term BHT91 (\$3,465 B rate)

Marilyn N Holland as Instructor General Education for 1952-53 at \$3,465 Term BT

Harry W Sartain as Instructor General Education for 1952-53 at \$1,733 Term BH50

Edna B Koehn as Instructor University Elementary School for 1952-53 at \$3,465 Term B

Lois M Price as Instructor University Elementary School for 1952-53 at \$3,465 Term B

Beverly M Walden as Instructor University Elementary School for 1952-53 at \$3,465 Term B

The following as Instructors University High School for 1952-53

	Annual Salary	Term
Virginia V Alwin	\$4,000	B
Robert J Anderson	3,565	B
Robert J Brett	2,599	BH75
Lois M Cornell	1,733	BH50
William J Grassl	2,599	BH75
Orrin E Gould, Jr	2,599	BH75
Jeanne E Haagenstad	3,465	B
Bert O Keeney	866	BH25
Eldon L Modisett	3,465	B
Marjorie Ryan	2,599	BH75
Dirk Ten Brinke	3,465	B
John D Wells	1,733	BH50

Margaret Fulmer as Instructor Library Instruction for 1952-53 at \$4,500 Term B

Louis H Hoover as Instructor General College for 1952-53 at \$3,465 Term B

Donald E McCoy as Instructor in Literature and Writing General College for 1952-53 at \$3,600 Term B

George J McCutcheon as Instructor General College for the fall and winter quarters of 1952-53 at \$1,155 Term CH50 (\$3,465 B rate)

William C Roman as Instructor General College and General Extension Division for 1952-53 at \$2,599 Term BH75 (\$3,465 B rate)



Rose M Hoene as Instructor Professional Education Duluth Branch for 1952-53 at \$2,090 Term BH60 (\$3,484 B rate)

William P Mancina as Instructor Science and Mathematics Duluth Branch for 1952-53 at \$3,800 Term BX

Margaret Pataky as Instructor Physical Education for Women for 1952-53 at \$3,900 Term BX

Mary J Reiter as Instructor Physical Education for Women for 1952-53 at \$3,465 Term BX

Davitt A Felder continuation of appointment as Clinical Instructor Surgery Research Funds July 1 to August 15, 1952 at \$900 Term CT (\$7,200 A rate) and without salary August 16, 1952 to June 30, 1953

Ronald A Jydstrup continuation of appointment as Instructor School of Public Health Research Funds for 1952-53 at \$5,880 Term AT

Mary S Harper continuation of appointment as Instructor School of Nursing Research Funds September 1-15, 1952 at \$193 Term CT (\$4,620 A rate)

Bertram Levin continuation of appointment as Medical Fellow Mount Sinai Hospital Fellowship Fund in Radiology July 1, 1952 to August 31, 1952 at the rate of \$1,800 Term AT (plus tuition and fees) and as Clinical Instructor Radiology Research Funds September 1, 1952 to June 30, 1953 at the rate of \$3,600 Term AH75

Frederick S Cross continuation of appointment as Research Fellow Surgery with salary paid directly by American Cancer Society September 1, 1952 to June 30, 1953

Robert N Hammerstrom continuation of appointment as Research Fellow Surgery with salary paid directly by United States Public Health Service October 1, 1952 to June 30, 1953

Edward E Mason continuation of appointment as Research Fellow Surgery with salary paid directly by United States Public Health Service September 1 to December 31, 1952

Bernard Zimmermann continuation of appointment as Research Fellow Surgery with salary paid directly by American Cancer Society for 1952-53

Marmion W Houghlum as Research Fellow School of Dentistry August 1, 1952 to June 30, 1953 at the rate of \$2,772 Term AHT60 (\$4,620 A rate)

Myrtle E Rueger continuation of appointment as Research Fellow Graduate School Research Funds September 1 to November 15, 1952 at \$962 Term CT (\$4,620 A rate)

D Ross Moir as Research Fellow Botany Research Funds July 1 to September 15, 1952 at \$1,194 Term C (\$4,300 B rate)

Franz Vitovec as Research Fellow Engineering Experiment Station Research Funds July 22, 1952 to June 30, 1953 at the rate of \$5,000 Term AT

Edward G Nielsen as Research Fellow Electrical Engineering Research Funds for 1952-53 at \$3,465 Term BT

Richard C Bowers as Research Fellow Analytical Chemistry Research Funds July 16, 1952 to June 30, 1953 at the rate of \$4,020 Term AT

Wallace E Mattson as Research Fellow Veterinary Medicine Research Funds for 1952-53 at \$4,620 Term AT

Arthur J Nielsen as Research Fellow Dairy Husbandry Research Funds August 1, 1952 to June 30, 1953 at the rate of \$3,819 Term AHT95 (\$4,020 A rate)

John F Alden continuation of appointment as Research Fellow Surgery Research Funds September 1, 1952 to February 28, 1953 at \$347 Term CHT15 (\$4,620 A rate)

Donald L Fry as Research Fellow Medicine Research Funds for 1952-53 at \$3,600 Term AHT78 (\$4,620 A rate)

Leland Bohl as Research Fellow Physics Research Funds for 1952-53 at \$1,800 Term BHT50 (\$3,600 B rate)

Warren L Reynolds as Research Fellow Chemistry Research Funds July 16, 1952 to June 30, 1953 at the rate of \$3,417 Term AHT85 (\$4,020 A rate)

Walter Leighton Guderian as Research Fellow Electrical Engineering Research Funds for 1952-53 at \$3,015 Term BT

William T Peria as Research Fellow Electrical Engineering Research Funds for 1952-53 at \$3,465 Term BT

Sping Lin as Research Fellow Entomology and Economic Zoology Research Funds August 1, 1952 to June 30, 1953 at the rate of \$4,020 Term AT

Clara Penniman as Research Fellow School of Business Administration Research Funds September 1, 1952 to June 30, 1953 at \$2,567 Term CH67 (\$4,620 A rate)

Marvin D Dunnette continuation of appointment as Research Fellow School of Business Administration Industrial Relations Center September 16, 1952 to June 30, 1953 at \$1,829 Term CH50 (\$4,620 A rate)

Harland G Fox as Research Fellow School of Business Administration Industrial Relations Center September 16, 1952 to June 30, 1953 at \$3,908 Term CT (\$4,936 A rate)

Charles M Stine as Research Fellow Dairy Husbandry Research Funds August 16, 1952 to June 30, 1953 at the rate of \$3,696 Term AH80 (\$4,620 A rate)

Helen H Gee as Research Fellow Psychology Research Funds September 16, 1952 to June 30, 1953 at the rate of \$2,310 Term AH50

Williams Hugh as Research Fellow Animal Husbandry Research Funds July 1 to November 13, 1952 at \$840 Term CHT48 (\$4,620 A rate)

Richard W Von Korff as Research Fellow Pediatrics Research Funds for 1952-53 at \$6,000 Term AT and as Instructor Physiological Chemistry without salary for 1952-53

Marjorie N Erickson as Jackson County Assistant County Home Agent Agricultural Extension Service August 11-31, 1952

at the rate of \$3,200 Term A and as Jackson County Home Agent Instructor September 1, 1952 to June 30, 1953 at the rate of \$3,600 (\$3,365 University \$235 County) Term AH93

Charlotte L Fitch as South St Louis County Assistant County Home Agent Agricultural Extension Service September 1-15, 1952 at the rate of \$3,200 Term A and as Pine County Home Agent Instructor September 16, 1952 to June 30, 1953 at the rate of \$3,500 (\$3,465 University \$35 County) Term AH99

Esther G Gabrielson as Blue Earth County Assistant County Home Agent Agricultural Extension Service September 1-15, 1952 at the rate of \$3,200 Term A and as Blue Earth County Home Agent Instructor September 16, 1952 to June 30, 1953 at the rate of \$3,700 (\$3,365 University \$335 County) Term AH91

George M Gehant, Jr as Morrison County Agricultural Agent Instructor Agricultural Extension Service July 1-28, 1952 at the rate of \$4,500 (\$3,520 University \$980 County) Term AH78 (on military leave of absence without salary) and as Lac qui Parle County Agricultural Agent Instructor July 28, 1952 to June 30, 1953 at the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 (returned from military leave)

Lowell D Hanson as Jackson County Assistant County Agricultural Agent Soil Conservation Agricultural Extension Service July 21, 1952 to June 30, 1953 at the rate of \$4,000 Term A

Richard D Herman as Kanabec County Assistant County Agricultural Agent Agricultural Extension Service June 23 to July 31, 1952 at the rate of \$3,600 Term A and as Kanabec County Agricultural Agent Instructor August 1, 1952 to June 30, 1953 at the rate of \$3,600 (\$3,520 University \$80 County) Term AH98

Minda M Herseth as Kittson County Assistant County Home Agent Agricultural Extension Service June 9 to October 4, 1952 at \$1,092 Term C (\$3,365 A rate)

Donna Lu Johnson as Nobles County Home Agent Instructor Agricultural Extension Service August 1, 1952 to June 30, 1953 at the rate of \$3,500 (\$3,200 University \$300 County) Term AH91

Kathryn S Johnson as Goodhue County Assistant County Home Agent Agricultural Extension Service July 14-27, 1952 at the rate of \$3,200 Term A and as Rock County Home Agent Instructor July 28, 1952 to June 30, 1953 at the rate of \$3,500 (\$3,365 University \$135 County) Term AH96

Curtis P Klint as Norman County Assistant County Agricultural Agent Soil Conservation Agricultural Extension Service August 8, 1952 to June 30, 1953 at the rate of \$4,100 Term A

Martin J Korsman as Club Agent Instructor Agricultural Extension Service August 18, 1952 to June 30, 1953 at the rate of \$4,116 (\$1,520 University \$2,596 County) Term AH37

Douglas P Mossberg as Wabasha County Agricultural Agent Instructor Agricultural Extension Service for 1952-53 at \$4,400 (\$3,520 University \$880 County) Term AH80

Gladys E Peto as Dakota County Assistant County Home Agent Agricultural Extension Service August 18-31, 1952 at the rate of \$3,200 Term A and as Mille Lacs County Home Agent Instructor September 1, 1952 to June 30, 1953 at the rate of \$3,500 (\$3,465 University \$35 County) Term AH99

James L Schofield as Stearns County Club Agent Instructor Agricultural Extension Service July 15, 1952 to June 30, 1953 at the rate of \$3,800 (\$3,565 University \$235 County) Term AH94

Shirley M Shingleton as Red Lake County Assistant County Home Agent Agricultural Extension Service July 16-31, 1952 at the rate of \$3,200 Term A and as Red Lake County Home Agent Instructor August 1, 1952 to June 30, 1953 at the rate of \$3,465 (\$3,365 University \$100 County) Term AH97

Marilyn A Stumpf as Fillmore County Assistant County Home Agent Agricultural Extension Service September 1-28, 1952 at the rate of \$3,200 Term A and as Fillmore County Home Agent Instructor September 29, 1952 to June 30, 1953 at the rate of \$3,500 (\$3,365 University \$135 County) Term AH96

The following as Teaching Assistants Administration College of Science Literature and the Arts for 1952-53 at \$1,283 Term BHT50

Jerry Belenker	Dorothy Kjorlie
William Farquhar	Robert E Lee
Robert L Findorff	Margaret Thomas
Beulah Hedahl	

The following as Teaching Assistants Botany for 1952-53 at \$1,283 Term BH50

Joseph D Novak	A Vincent Weber, Jr
James A Vermilya	

Dorothy M Clay as Teaching Assistant Classics for 1952-53 at \$641 Term BH25

Richard B Erno as Teaching Assistant English for 1952-53 at \$855 Term BH33

Fred A Krugel as Teaching Assistant German for 1952-53 at \$1,283 Term BH50

Mervin D Meyer as Teaching Assistant German for 1952-53 at \$641 Term BH25

Sherwood S Cordier as Teaching Assistant History for 1952-53 at \$1,283 Term BH50

The following as Teaching Assistants School of Journalism for 1952-53 at \$1,283 Term BH50

Russell E Hurst	Harold L Nelson
Barbara G Lenmark	Warren C Price

Sherman E Bohn as Teaching Assistant Mathematics at \$1,140 for 67% time for the fall quarter of 1952-53 and 33% time for the winter and spring quarters of 1952-53

Maria B Cruz as Teaching Assistant Mathematics at \$1,140 for 67% time for the fall quarter of 1952-53 and 33% time for the winter and spring quarters of 1952-53

Donald A Vivian as Teaching Assistant Mathematics at \$1,283 for 33% time fall quarter 67% time winter quarter and 50% time spring quarter of 1952-53

The following as Teaching Assistants General Studies for 1952-53

	Annual Salary	Term
William T Battin	\$1,283	BH50
Chadwick C Hansen	641	BH25
Anne Ziesmer	855	BH33

Kenneth A Kirkpatrick as Teaching Assistant General Studies for the fall and winter quarters of 1952-53 at \$855 Term CHX50

Dorothy Nakashima as Teaching Assistant General Studies for the winter and spring quarters of 1952-53 at \$427 Term CH25 (\$2,565 B rate)

Lilica A Vassiliades as Teaching Assistant General Studies for the fall quarter of 1952-53 at \$214 Term CH25

Bert O Thomas as Teaching Assistant General Studies and Zoology for 1952-53 at \$1,283 Term BH50

Alvin W Ching as Teaching Assistant Philosophy for 1952-53 at \$1,283 Term BH50

Eugene K Lee as Teaching Assistant Physics for 1952-53 at \$1,283 Term BHT50

Benjamin Nelson as Teaching Assistant Physics for 1952-53 at \$1,283 Term BHT50

The following as Teaching Assistants Political Science for 1952-53

	Annual Salary	Term
Karl Andresen	\$1,283	BH50
Walter V Hohenstein	641	BH25
Thomas H McEnroe	641	BH25
William O Reichert	1,283	BH50
Warren N Weston	1,283	BH50

Jarvis R Bastian as Teaching Assistant Psychology for 1952-53 at \$975 Term BH38

John J Arthur as Teaching Assistant Romance Languages for 1952-53 at \$1,283 Term BH50

Ray P Cuzzort as Teaching Assistant Sociology for 1952-53 at \$855 Term BHX33

Clara F Kanun as Teaching Assistant Sociology for 1952-53 at \$855 Term BHX33

John D Bakken as Teaching Assistant Civil Engineering for 1952-53 at \$1,283 Term BH50

Jacques Benveniste as Teaching Assistant Civil Engineering for 1952-53 at \$1,283 Term BH50

Otto Sauseng as Teaching Assistant Electrical Engineering for 1952-53 at \$1,283 Term BH50

Paul L Aggergaard as Teaching Assistant Mathematics and Mechanics for 1952-53 at \$1,283 Term BH50

Roger N Pederson as Teaching Assistant Mathematics and Mechanics for 1952-53 at \$1,283 Term BH50

The following as Teaching Assistants Mechanical Engineering  
for 1952-53 at \$1,283 Term BH50

Vincent H Larson                      Lester D Savage, Jr  
Ben H Anderson                         Milton C Stafford

Chen Chun Chuen as Teaching Assistant Organic Chemistry  
for 1952-53 at \$1,283 Term BH50

Robert L Hagerman as Teaching Assistant Inorganic Chemistry  
for 1952-53 at \$1,283 Term BH50

Erich Marcus as Teaching Assistant Inorganic Chemistry  
for 1952-53 at \$1,283 Term BH50

James J Markham as Teaching Assistant Analytical Chemistry  
for 1952-53 at \$1,283 Term BH50

Peter E Throckmorton as Teaching Assistant Inorganic  
Chemistry for 1952-53 at \$1,283 Term BH50

Jean-Jacques Van Royen as Teaching Assistant Chemical Engi-  
neering for 1952-53 at \$1,283 Term BH50

Iwao Iwasaki as Teaching Assistant Mines and Metallurgy  
for 1952-53 at \$1,283 Term BH50

William M Lewis as Teaching Assistant Agronomy and Plant  
Genetics September 1, 1952 to June 30, 1953 at the rate of \$1,710  
Term AH50

Carl B Heggstad as Teaching Assistant Anatomy for 1952-53  
at \$1,283 Term BH50

Charles Heath as Teaching Assistant Physiology for 1952-53  
at \$1,283 Term BH50

Ernest D Gray as Teaching Assistant Physiological Chemistry  
for 1952-53 at \$1,283 Term BH50

William F Kennedy, Jr as Teaching Assistant Physiological  
Chemistry for 1952-53 at \$1,283 Term BH50

Paul F Thelander as Teaching Assistant Physiological Chemis-  
try for 1952-53 at \$1,283 Term BH50

Rachel K Ellis as Teaching Assistant University of Minnesota  
Hospitals for 1952-53 at \$1,710 Term AH50

Martha L Dean as Teaching Assistant Institute of Child Wel-  
fare for 1952-53 at \$855 Term BH33

Dorothy Dickinson as Teaching Assistant Institute of Child  
Welfare and General Studies for 1952-53 at \$855 Term BH33

Roger M Freeman as Teaching Assistant Institute of Child  
Welfare for 1952-53 at \$855 Term BH33

Paul E Jurgens as Teaching Assistant School of Dentistry for  
1952-53 at \$1,539 Term BH60

Calvin W Elkington as Teaching Assistant College of Phar-  
macy for 1952-53 at \$1,283 Term BH50

Joseph Geller as Teaching Assistant College of Pharmacy  
for 1952-53 at \$1,283 Term BH50

Maddury V Ramarao as Teaching Assistant College of Phar-  
macy for 1952-53 at \$1,283 Term BH50

The following as Teaching Assistants General Education for 1952-53

	Annual Salary	Term
Clyde O Bezanson	\$ 641	BH25
Elvet G Jones	855	BH33
Ingrid M Strom	641	BH25
Ellsworth S Woestehoff	855	BH33

Jean F Dillman as Teaching Assistant Home Economics Education for 1952-53 at \$1,283 Term BH50

Albert L Meuli as Teaching Assistant Physical Education for Men for 1952-53 at \$641 Term BH25

Roger S Carlson as Teaching Assistant School of Business Administration for 1952-53 at \$855 Term BH33

Philip L Friest as Teaching Assistant School of Business Administration for 1952-53 at \$1,283 Term BH50

Edmund J McCarthy as Teaching Assistant School of Business Administration for 1952-53 at \$436 Term BH17 and as Research Assistant Graduate School Research Funds for 1952-53 at \$846 Term BH33

Harold Hughesdon as Teaching Assistant Library Instruction for 1952-53 at \$1,710 Term AH50

Chadwick J Haberstroh as Teaching Assistant School of Business Administration for 1952-53 at \$855 Term BH33

The following as Teaching Assistants General College for 1952-53

	Annual Salary	Term
George M Christensen	\$1,283	BH50
Elva H Hunter	641	BH25
Leslie A King	1,283	BH50
Jeanne C Traphagen	1,283	BH50

Carl Jesness as Teaching Assistant General College July 1 to August 15, 1952 at \$107 Term CH25 (\$3,420 A rate)

William S Caldwell as Teaching Assistant School of Journalism Minneapolis Star and Tribune Fund for 1952-53 at \$1,283 Term BH50

Robert K Lindorfer as Teaching Assistant for 50% time and Research Assistant for 40% time Bacteriology and Immunology Research Funds for the fall quarter of 1952-53 at \$770 Term CHT90

Peter P Rempel as Research Assistant Bureau of Institutional Research for 1952-53 at \$1,283 Term BH50

Geoffrey Y Cornog as Research Assistant Political Science Public Administration Center September 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

Joe E Nusbaum as Research Assistant Political Science Public Administration Center September 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

William G Franklin as Research Assistant Laboratory for Research in Social Relations for 1952-53 at \$855 Term BH33

James W Willingham as Research Assistant School of Forestry July 1 to September 30, 1952 at \$641 Term CH75 (\$3,420 A rate)

Royce A Hinton as Research Assistant Agricultural Economics Experiment Station Funds at \$1,140 for 100% time September 1-30, 1952 and 33% time October 1, 1952 to June 30, 1953

Richard Burgess continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds for 1952-53 at \$1,710 Term AHT50

John R Davis as Research Assistant School of Forestry Experiment Station Funds at \$2,138 for 100% time July 1 to September 30, 1952 and 50% time October 1, 1952 to June 30, 1953

Richard P Leinfelder continuation of appointment as Research Assistant School of Forestry Experiment Station Funds for 1952-53 at \$1,710 Term AHT50

Hugh G Livingston continuation of appointment as Research Assistant Dairy Husbandry Experiment Station Funds for 1952-53 at \$1,710 Term AHT50

Charles C Loan continuation of appointment as Research Assistant Entomology and Economic Zoology Experiment Station Funds for 1952-53 at \$1,710 Term AHT50

Clifford S Lofgren continuation of appointment as Research Assistant Entomology and Economic Zoology Experiment Station Funds for 1952-53 at \$1,710 Term AHT50

Armas A Makila continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds at \$1,924 for 75% time July 1 to September 30, 1952 and 50% time October 1, 1952 to June 30, 1953

Lakshmi S Negi as Research Assistant Agronomy and Plant Genetics Experiment Station Funds July 16 to December 31, 1952 at \$784 Term CHT50

Ralph E Nelson continuation of appointment as Research Assistant Agricultural Economics Experiment Station Funds for 1952-53 at \$1,140 Term AHT33

Charles E Olson, Jr as Research Assistant School of Forestry Research Funds for 1952-53 at \$1,710 Term AHT50

Allan D Orman as Research Assistant Rural Sociology Experiment Station Funds for 1952-53 at \$1,283 Term BHT50

John R Schmidt as Research Assistant Agricultural Economics Research Funds at \$1,568 for 100% time September 1-30, 1952 and 50% time October 1, 1952 to June 30, 1953

John M Saari continuation of appointment as Research Assistant Physiology Research Funds for 1952-53 at \$1,881 Term AHT55

William D Wolkling as Research Assistant Institute of Child Welfare for 1952-53 at \$1,283 Term BH50

Jack W Brehm as Research Assistant Graduate School Research Funds for 1952-53 at \$1,283 Term BH50

James R Bridges, Jr as Research Assistant Animal Husbandry Graduate School Research Funds August 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50



Stanley L Curtis continuation of appointment as Research Assistant Animal Husbandry Graduate School Research Funds for 1952-53 at \$1,710 Term AHT50

George D Failes continuation of appointment as Research Assistant Plant Pathology and Botany Graduate School Research Funds for 1952-53 at \$1,710 Term AHT50

Cheng-ven Shih continuation of appointment as Research Assistant Animal Husbandry Graduate School Research Funds October 22, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Rudolph M Stolen as Research Assistant Animal Husbandry Graduate School Research Funds at \$1,853 for 100% time August 1 to September 30, 1952 and 50% time October 1, 1952 to June 30, 1953

Gordon M Donhowe as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Julien J Harboort as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Harold I Lunde as Research Assistant School of Business Administration Industrial Relations Center October 1, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Richard S Adams continuation of appointment as Research Assistant Dairy Husbandry Research Funds for 1952-53 at \$1,710 Term AHT50

John W Laakso continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Edmund F Graham as Research Assistant Dairy Husbandry Research Funds for 1952-53 at \$1,710 Term AHT50

George C Papavizas as Research Assistant Plant Pathology and Botany Research Funds at \$1,924 for 75% time July 1 to September 30, 1952 and 50% time October 1, 1952 to June 30, 1953

Robert N Campbell continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds for 1952-53 at \$1,710 Term AHT50

Shohachi Wada as Research Assistant Agricultural Biochemistry Research Funds for 1952-53 at \$1,710 Term AH50

Carlo M Ignoffo as Research Assistant Entomology and Economic Zoology Research Funds for 1952-53 at \$1,710 Term AHT50

Marian M Deininger continuation of appointment as Research Assistant Rural Sociology Research Funds for 1952-53 at \$1,283 Term BHT50

Theodore J VanderNoot, Jr as Research Assistant Rural Sociology Research Funds for 1952-53 at \$1,283 Term BHT50

Elof B Larson as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 30, 1952 at \$855 Term CT.

Anne M Peterson as Research Assistant Agricultural Biochemistry Research Funds June 16-30, 1952 at the rate of \$1,620 Term AHT50 and for 1952-53 at \$1,710 Term AHT50

Vera E Schlegel as Research Assistant Agricultural Biochemistry Research Funds for 1952-53 at \$1,710 Term AHT50

Thomas D Wyllie as Research Assistant Plant Pathology and Botany Research Funds for 1952-53 at \$1,710 Term AHT50

George W Huffman as Research Assistant Agricultural Biochemistry Research Funds August 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Grenaviere Kucera as Research Assistant Pharmacology Research Funds for 1952-53 at \$1,710 Term AHT50

Mitchell W Spellman continuation of appointment as Research Assistant Surgery Research Funds September 1, 1952 to February 28, 1953 at \$1,080 Term CHT64

Stanley Lipinski as Research Assistant Surgery Research Funds July 1, 1952 to February 28, 1953 at \$1,528 Term CHT67

John P Bensted continuation of appointment as Research Assistant Surgery Research Funds August 16 to September 15, 1952 at \$285 Term CT

Jurij Melnykowycz as Research Assistant Bacteriology and Immunology Research Funds August 1 to September 15, 1952 at \$214 Term CHT50

L Jane Weber as Research Assistant Bacteriology and Immunology Research Funds August 4 to December 31, 1952 at \$1,127 Term CHT75

Thomas H Kirschbaum as Research Assistant Surgery Research Funds June 1-30, 1952 at \$95 Term CHT35

Gene R Medinnus as Research Assistant Ophthalmology and Otolaryngology Research Funds for 1952-53 at \$1,200 Term AHT35

Orlando R Ruschmeyer as Research Assistant Bacteriology and Immunology Research Funds July 1, 1952 to May 27, 1953 at \$1,518 Term CHT50

Robert E Fagen as Research Assistant Mathematics Research Funds for 1952-53 at \$1,283 Term BH50

Jesse M Shapiro as Research Assistant Mathematics Research Funds September 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

The following as Research Assistants Physics Research Funds for 1952-53 at \$1,411 Term BHT55

George W Anderson, Jr	David Rankin
Robert J Brown	Stanley W Rasmussen
Morton K Brussel	Thomas F Stratton
Ralph H Lovberg	Donald E Young
John Naugle	

Aubin Heyndrickx as Research Assistant Chemistry Research Funds September 1, 1952 to June 30, 1953 at the rate of \$2,250 Term AHT66

Lorne W Nelson as Research Assistant Mechanical Engineering Research Funds for 1952-53 at \$1,283 Term BHT50

John G Ryberg as Research Assistant Mechanical Engineering Research Funds for 1952-53 at \$1,283 Term BHT50

Joseph A Cifonelli as Research Assistant Agricultural Biochemistry Research Funds July 1 to December 31, 1952 at \$855 Term CHT50

Irwin J Goldstein as Research Assistant Agricultural Biochemistry Research Funds for 1952-53 at \$1,710 Term AHT50

William Harrison continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Michael J Pallansch continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Earl G Hammond continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds for 1952-53 at \$1,710 Term AHT50

W Donald Schultze as Research Assistant Dairy Husbandry Research Funds for 1952-53 at \$1,710 Term AHT50

Ellicott McConnell continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds for 1952-53 at \$1,710 Term AHT50

Glen A Peterson as Research Assistant Agronomy and Plant Genetics Research Funds July 1, 1952 to March 15, 1953 at \$1,211 Term CHT50

Eugene J Guy as Research Assistant Agricultural Biochemistry Research Funds October 1, 1952 to June 30, 1953 at \$1,283 Term CHT50

David T Imagawa as Research Assistant Bacteriology and Immunology Research Funds July 1 to August 15, 1952 at \$214 Term CHT50

Y Chiung Puh Lee continuation of appointment as Research Assistant Physiology Research Funds September 1 to December 31, 1952 at \$570 Term CHT50

Bruce B Burnes as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Austin C Hoggatt as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Leibert B Wallerstein as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Eugene F Garner continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds for 1952-53 at \$1,710 Term AHT50

Bertha A Lewis as Research Assistant Agricultural Biochemistry Research Funds July 1 to September 15, 1952 at \$356 Term CHT50

Arthur C Peterson as Research Assistant Hormel Institute for 1952-53 at \$1,710 Term AHT50

Albert J Luedke as Research Assistant Hormel Institute at \$926 for 100% time September 1-30, 1952 and 25% time October 1, 1952 to June 30, 1953

Frank M Hruz as Research Assistant Mines and Metallurgy Research Funds July 7, 1952 to June 30, 1953 at the rate of \$1,980 Term AHT58

James H Kruskopf as Administrative Fellow Admissions and Records July 30, 1952 to June 30, 1953 at the rate of \$3,420 Term A

William T Nicholas as Administrative Fellow Placement Inquiries Clearance Office August 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

William Kushniruk as Medical Fellow Medicine for 1952-53 at \$1,320 (plus maintenance at Minneapolis General Hospital) Term A

Daniel H Simmons continuation of appointment as Medical Fellow Medicine with salary paid directly by the National Heart Institute for 1952-53

Cheng-en Lu as Medical Fellow Ophthalmology and Otolaryngology July 1, 1952 to February 28, 1953 at \$1,200 (plus tuition and fees) Term C

Thomas C Smersh as Medical Fellow Ophthalmology and Otolaryngology with salary paid directly by United States Veterans Hospital for 1952-53

Norman H Jacob, Jr as Medical Fellow Pathology July 1 to September 30, 1952 at \$450 (plus tuition and fees) Term CX

Gunnbjorg A Lindseth as Medical Fellow Pathology for 1952-53 at \$1,800 (plus tuition and fees) Term A

Margaret D Bailly as Medical Fellow Pediatrics for 1952-53 at \$1,800 (plus tuition and fees) Term A

Eleanor Colle as Medical Fellow Pediatrics for 1952-53 at \$1,800 (plus tuition and fees) Term A

Julian S Ansell as Medical Fellow Surgery for 1952-53 at \$1,800 (plus tuition and fees) Term A

James H Casey as Medical Fellow Surgery for 1952-53 at \$1,800 (plus tuition and fees) Term A

John R Gordon as Medical Fellow Surgery August 4, 1952 to June 30, 1953 at the rate of \$2,028 Term A

Hazen W Hankinson as Medical Fellow Surgery for 1952-53 at \$1,800 (plus tuition and fees) Term A

Simon J Isaac as Medical Fellow Surgery July 1 to August 17, 1952 at the rate of \$2,028 Term A

Mark K Kim as Medical Fellow Surgery August 11, 1952 to June 30, 1953 at the rate of \$2,028 Term A

Martin A Segal as Medical Fellow Pathology with salary paid directly by the United States Public Health Service Funds for 1952-53

Alan P Thal as Medical Fellow Surgery for 1952-53 at \$1,800 (plus tuition and fees) Term AT

Warren C Bogle as Medical Fellow Surgery without salary July 7, 1952 to June 30, 1953

Gilbert S Campbell continuation of appointment as Medical Fellow Surgery with salary paid directly by the American Cancer Society for 1952-53

Robert J Kurth as Medical Fellow Radiology without salary for 1952-53

Rahamin Aray continuation of appointment as Medical Fellow Psychiatry and Neurology for 1952-53 at \$1,800 (plus tuition and fees) Term A

Russell S Blanchard as Medical Fellow Physical Medicine and Rehabilitation August 1, 1952 to June 30, 1953 at \$1,800 (plus tuition and fees) Term A

Philip T Fleuchaus as Dental Fellow School of Dentistry for 1952-53 at \$2,028 Term A

Van Sheerin Lawrence as Medical Fellow Surgery Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

Humberto M Nogueiras as Medical Fellow Surgery Research Funds July 7, 1952 to June 30, 1953 at the rate of \$2,028 Term A

E Dale Cumming as Medical Fellow Pediatrics Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

Wilmer Pew as Medical Fellow Pediatrics Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

William B Hanson as Medical Fellow Surgery Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

John G Bradley as Medical Fellow Medicine Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

Thomas Good as Medical Fellow Pediatrics Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

Alfred Doscherholmen as Medical Fellow Medicine Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term A

Willis M Duryea, Jr as Medical Fellow Medicine Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term A

Paul E Hardy as Medical Fellow Medicine Research Funds July 15, 1952 to June 30, 1953 at the rate of \$1,800 (plus tuition and fees) Term A

Robert A Hines continuation of appointment as Medical Fellow Medicine Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term AT

Donald B Swenson as Medical Fellow Medicine Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term A

Richard E Thompson as Medical Fellow Surgery Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term AT

Curtis J Hendricks as Medical Fellow Obstetrics and Gynecology Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term A

Robert F Stanchfield as Medical Fellow Obstetrics and Gynecology Research Funds for 1952-53 at \$1,800 (plus tuition and fees) Term A

Bernard E Herman as Medical Fellow Surgery Research Funds July 1 to December 31, 1952 at \$900 (plus tuition and fees) Term CT

The following as Medical Fellows Minneapolis General Hospital for 1952-53 at \$1,800 (plus tuition and fees) Term A

Jack G Anderson	Darwin K Holian
Diane Croll	Oliver H Peterson, Jr
Elizabeth Drake	Howard R Snider
Aina Galejs	Cornelia M VanProoyen
Theodore M Gill	

Esten O Lindseth as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1952-53

Lumir C Proshok as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1952-53

Wilfred G Wolfe as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1952-53

The following as Medical Fellows Mayo Foundation for three years beginning July 1, 1952 at the rate of \$1,110 Term A

Donald Baker	Medicine
Loren C Barlow	Medicine
Ralph M Beddow	Medicine
James A Boren	Surgery
Ralph D Brackett	Obstetrics and Gynecology
Frank T Bumpus	Radiology
John A Callahan	Medicine
Loren E Collins	Radiology
Addis C Costello	Medicine
Constante de Castro	Surgery
Leo T Delaney, Jr	Surgery
Charles A Doehlert, Jr	Medicine
William J Dunn	Medicine
Jacques Duquette	Medicine
Peter C Dykstra	Pathology
Howard L Elstner	Surgery
Andrew C Erlanson	Pediatrics
Eugene G Evans, Jr	Pediatrics
Edgar F Ewen	Surgery
E Jay Fieldman	Anesthesiology
Gerd Fischer	Neurosurgery
Grant Fletcher	Anesthesiology
Arturo V Garcia	Orthopedic Surgery
James P Ginsberg	Medicine
Joseph B Grace	Medicine
Charles C Hedges, Jr	Ophthalmology
Robert S Hendrick	Otolaryngology and Rhinology
Quentin D Jacks	Otolaryngology and Rhinology
Charles M Johnson	Urology

John H Kelley	Orthopedic Surgery
John R Keys	Medicine
Kjell Koch	Pediatrics
Vivian Krespi	Biophysics
Fred M Long	Radiology
Clarence John Ludwig	Radiology
Robert G Maxfield	Surgery
George D Molnar	Medicine
Richard L Myers	Pediatrics
George S Narouze	Anesthesiology
Ralph E Nyhus	Pediatrics
James M O'Leary	Surgery
Charles O Peake, III	Obstetrics and Gynecology
Charles A Porretta	Surgery
Don C Purnell	Medicine
Frances M Richards	Anesthesiology
David S Ruskin	Surgery
Howard B Simon	Urology
Grier F Starr	Pathology
Oliver M Storsteen	Surgery
Donald W Tarun	Medicine
Robert G Taub	Ophthalmology
Harry E Taylor	Anesthesiology
David C Voris	Neurosurgery
Alexander J Walt	Surgery
Jack P Whisnant	Medicine
William H Ylitalo	Pediatrics

Maurl Feldker as Medical Fellow Dermatology Mayo Foundation for three years beginning August 1, 1952 at the rate of \$1,110 Term A

Leonard T Kurland as Medical Fellow Neurology Mayo Foundation with salary paid directly by United States Public Health Service for 1952-53

Richard T Oliver as Medical Fellow Dental Surgery Mayo Foundation for three years beginning August 1, 1952 at the rate of \$1,110 Term A

Walter H Wellborn, Jr continuation of appointment as Medical Fellow Psychiatry and Neurology Mayo Foundation January 1 to December 31, 1953 at \$1,110 Term A

James Leo Wright as Medical Fellow Medicine Mayo Foundation with salary paid directly by the National Heart Institute for three years beginning July 1, 1952

The following as Medical Interns University of Minnesota Hospitals for 1952-53 at \$300 Term A

Anthony V Abati	William J Fry
Karel B Absolon	Vane P George, Jr
James G Anderson	Ada S Gilbertsen
George L Barnard, Jr	Kenneth Helenbolt
Albert J Blair, Jr	Lois M Johnson
Alfred G Churchwell	Richard C Kogl
James M Fite	James E McIntosh

Frederick J Neher  
Ernest A Reiner  
Ralph L Suechting

John N Watkins  
Ann M Winberg  
Earl G Yonehiro

Jeanne B Bradley as Medical Intern University of Minnesota Hospitals July 1, 1952 to June 30, 1953 at the rate of \$300 Term A

Florence Char as Medical Intern University of Minnesota Hospitals August 16 to October 1, 1952 and November 16, 1952 to June 30, 1953 at the rate of \$300 Term A and October 2 to November 15, 1952 with salary paid directly by Childrens Hospital

Adele O Dellenbaugh as Medical Intern University of Minnesota Hospitals July 1 to August 15, 1952 and October 2, 1952 to June 30, 1953 at the rate of \$300 Term A and August 16 to October 1, 1952 with salary paid directly by Kenny Institute

Paul M Ellwood, Jr as Medical Intern University of Minnesota Hospitals July 1 to August 15, 1952 and October 2, 1952 to June 30, 1953 at the rate of \$300 Term A and August 16 to October 1, 1952 with salary paid directly by Kenny Institute

Alvaro Toro as Medical Intern University of Minnesota Hospitals August 1, 1952 to June 30, 1953 at the rate of \$300 Term A

Jeanette Schulz as Medical Intern University of Minnesota Hospitals August 16, 1952 to June 30, 1953 at the rate of \$300 Term A

Gerald R Patterson as Clinical Fellow Dean of Students Student Counseling Bureau for 1952-53 at \$1,710 Term AH50

Theodore Volsky, Jr as Clinical Fellow Dean of Students Student Counseling Bureau for 1952-53 at \$1,710 Term AH50

Edwin L Brackney as Clinical Fellow Surgery with salary paid directly by the American Cancer Society for 1952-53

Marion Clauson as Non-service Fellow Entomology and Economic Zoology Department of the Army Office of the Surgeon General July 1, 1952 to March 31, 1953 at \$2,250 Term CT

Marvin C Korengold as Non-service Fellow Neurology United States Public Health Service Funds for 1952-53 at \$3,000 Term AT

Robert M Appel as Non-service Fellow American Foundation for Pharmaceutical Education September 1, 1952 to June 30, 1953 at \$1,000 Term CT

David H Gregg continuation of appointment as Non-service Fellow American Foundation for Pharmaceutical Education September 1, 1952 to June 30, 1953 at \$1,250 Term CT

Clark A Kelly continuation of appointment as Non-service Fellow American Foundation for Pharmaceutical Education September 1, 1952 to June 30, 1953 at \$1,000 Term CT

Harold J Rhodes continuation of appointment as Non-service Fellow American Foundation for Pharmaceutical Education September 1, 1952 to June 30, 1953 at \$1,250 Term CT

Tracey G Call continuation of appointment as Non-service Fellow American Foundation for Pharmaceutical Education July 1 to August 31, 1952 at \$250 Term CT

Edwin R Blakley as Non-service Fellow Agricultural Biochemistry Visking Corporation Fellowship for 1952-53 at \$1,500 Term B



Gene E Haring as Non-service Fellow Political Science Clara H Ueland Memorial Fellowship for 1952-53 at \$450 Term B

Keshao S Yawalker as Non-service Fellow Agriculture Caleb Dorr Fellowship for 1952-53 at \$500 Term B

Paul G Bay as Non-service Fellow Pharmaceutical Chemistry Samuel W Melendy Memorial Fellowship July 1 to August 31, 1952 at \$222 Term C and American Foundation for Pharmaceutical Education September 1, 1952 to June 30, 1953 at \$1,000 Term CT

Robert L Boblitt as Non-service Fellow Pharmaceutical Chemistry Samuel W Melendy Memorial Fellowship for 1952-53 at \$1,000 Term AT

James A Johnston as Non-service Fellow Graduate School Conway MacMillan Memorial Fellowship for 1952-53 at \$1,200 Term B

Earl R Miner as Non-service Fellow Greater University Graduate Fellowship for 1952-53 at \$1,200 Term B

Richard N Walker as Non-service Fellow Greater University Graduate Fellowship for 1952-53 at \$1,200 Term B

James A Topping as Investment Counsel Comptroller for 1952-53 at \$5,916 Term A

James C Carlson as Assistant Scientist Surgery Research Funds July 16 to December 31, 1952 at \$1,247 Term CHT63 (\$4,320 A rate)

William M Holmes as Medical Illustrator Department of Medical Illustration for 1952-53 at \$5,376 Term A

Charles W Nash as Assistant Scientist Physiological Chemistry Research Funds August 1, 1952 to June 30, 1953 at the rate of \$2,160 Term AH50

Frances D Boone continuation of appointment as Medical Social Worker Surgery Research Funds September 1 to December 31, 1952 at \$1,368 Term CT (\$4,104 A rate)

Frank W Janssen as Assistant Scientist Hormel Institute September 3, 1952 to June 30, 1953 at the rate of \$4,320 Term AT

The following in the Comptroller's Office

		Effective Date	Annual Salary	Term
Kathleen Bonney	Clerk	Aug. 14, 1952	\$2,040	A
Betty M Cassell	Key Punch Operator	Aug. 11, 1952	2,280	A
Clara Collins	Clerk	Aug. 25, 1952	2,040	A
Shirley Goltz	Clerk-Typist	Aug. 18, 1952	2,040	AT
Mary Koniar	Clerk-Typist	Aug. 21, 1952	2,040	A
Patricia M Maddy	Clerk-Typist	Aug. 20, 1952	2,040	AT
Jo Ann Mahoney	Clerk-Typist	July 1, 1952	2,040	AT
Lila M Moen	Clerk	July 1, 1952	2,040	AT
Helen Osborne	Clerk	Aug. 20, 1952	2,040	AT
Helen M Perleberg	Clerk-Typist	July 30, 1952	2,040	AT
Ann Poppler	Clerk	Aug. 27, 1952	2,040	AT
Mildred Taylor	Clerk	Aug. 20, 1952	2,040	AT
Robert L Williamson	Clerk	Aug. 11, 1952	2,040	AT

Fred R Kraft as Principal Account Clerk Comptroller June 19-30, 1952 at the rate of \$3,288 Term A and for 1952-53 at \$3,384 Term A

Jo Ann Rasmussen as Clerk Comptroller June 23-30, 1952 at the rate of \$1,980 Term AT and for 1952-53 at \$2,040 Term AT

The following in the Dean of Students Student Counseling Bureau

		Effective Date	Annual Salary	Term
Dorothy Buchanan	Clerk-Typist	Aug. 14, 1952	\$2,040	A
Janet G Friederich	Clerk	July 28, 1952	2,040	A
Marion Jorgenson	Clerk	July 3, 1952	2,040	A
Josephine Kamm	Clerk	Aug. 16, 1952	2,040	A
Gwen Schroeder	Senior Clerk	July 1, 1952	2,460	A

Donnis V Nelson as Test Scoring Machine Operator Dean of Students Student Counseling Bureau June 24-30, 1952 at the rate of \$2,208 Term A and for 1952-53 at \$2,280 Term A

Phyllis M Kangas as Clerk-Typist Dean of Students Student Activities Bureau July 29, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Delores L Isaacson as Clerk-Typist Admissions and Records June 23-30, 1952 at the rate of \$1,980 Term AT and for 1952-53 at \$2,040 Term AT

Marilyn L Twedt as Clerk Admissions and Records June 23-30, 1952 at the rate of \$1,980 Term AT and for 1952-53 at \$2,040 Term AT

Wanda J Wilke as Clerk Admissions and Records June 18-30, 1952 at the rate of \$1,980 Term AT and for 1952-53 at \$2,040 Term AT

Evelyn C Osterloh as Clerk-Typist Office of Civil Service Personnel September 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Elizabeth S Williams as Senior Clerk-Typist Office of Civil Service Personnel August 25, 1952 to June 30, 1953 at the rate of \$2,460 Term A

The following in Admissions and Records

		Effective Date	Annual Salary	Term
Kenneth H Hansen	Tabulating Equipment Operator	July 7, 1952	\$2,520	AT
Joan M Krebs	Clerk	Sept. 1, 1952	2,040	A
Adeline C Peterson	Key Punch Operator	Sept. 1, 1952	2,280	AT
Geneva H Senter	Senior Key Punch Operator	Aug. 16, 1952	2,460	A

Barbara J Lundquist as Clerk-Typist Alumni Relations August 14, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Marilyn R Peterson as Clerk-Typist Alumni Relations June 23-30, 1952 at the rate of \$1,980 Term A and for 1952-53 at \$2,040 Term A

Christ O Becker as Storehouse Stock Clerk General Storehouse for 1952-53 at \$2,700 Term A

James R Gooden as Stores Clerk General Storehouse for 1952-53 at \$2,040 Term A

Edna M Johnson as Clerk General Storehouse for 1952-53 at \$2,040 Term A

The following in the Library

		Effective Date	Annual Salary	Term
Olga Beczkalo	Clerk-Typist	Sept. 8, 1952	\$2,040	A
Clarence W Dahl	Junior Librarian	July 1, 1952	3,384	A
James T Flake	Senior Clerk	Aug. 18, 1952	2,460	A
James B Haglind	Junior Librarian	Sept. 1, 1952	3,384	A
Lonnie Hayes	Senior Clerk	Aug. 18, 1952	2,460	A
Glenys A Olson	Clerk	July 28, 1952	2,040	A

Lenore E Huwe as Senior Clerk-Typist Bureau of Veterans Affairs August 1, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Mary Jane Hubbard as Senior Clerk-Typist General Studies August 25, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Carl L Anderson as Laboratory Machinist Physics July 28, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Mark S Heggem as Laboratory Machinist Physics July 14, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Roy C Pearson as General Mechanic Physics June 24-30, 1952 at the rate of \$3,108 Term AT and for 1952-53 at \$3,204 Term AT

Chester E Peske as General Mechanic Physics July 17, 1952 to June 30, 1953 at the rate of \$3,204 Term AT

Donald L Schifferl as Laboratory Machinist Physics August 4, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Paul A Scrima as Laboratory Machinist Physics July 14, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Joyce E Mallinger as Secretary Romance Languages July 28, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Marianne E Sturtevant as Principal Account Clerk Civil Engineering St Anthony Falls Hydraulic Laboratory for 1952-53 at \$3,384 Term A

Audrey W Holmquist as Clerk-Draftsman Drawing and Descriptive Geometry for 1952-53 at \$2,280 Term A

Richard L Hencley as Junior Engineer Mathematics and Mechanics for 1952-53 at \$3,624 Term A

Martin Paglusch as General Mechanic Mechanical Engineering September 16, 1952 to June 30, 1953 at the rate of \$3,204 Term A

Temple A Patterson as Clerk-Stenographer Mechanical Engineering for 1952-53 at \$2,040 Term A

Caroline R Kruszka as Laboratory Technical Assistant Mines Experiment Station August 1, 1952 to June 30, 1953 at the rate of \$2,280 Term A

Halina Heitzman as Junior Librarian Library Department of Agriculture for 1952-53 at \$3,480 Term A

Elva M Miller as Junior Librarian Library Department of Agriculture July 15, 1952 to June 30, 1953 at the rate of \$3,384 Term A

Mira E Niessner as Senior Clerk Library Department of Agriculture August 11, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Delores G Eller as Clerk-Stenographer Soils for 1952-53 at \$2,040 Term A

Joanne M Lindstrom as Clerk-Typist Agricultural Extension Service July 14, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Emily M Lemon as Senior Secretary Agricultural Short Courses for 1952-53 at \$3,144 Term A

Victor Amdisen as Laborer Dairy Husbandry Experiment Station Funds for 1952-53 at \$2,676 Term AT

Olga B Dorn as Senior Clerk School of Home Economics Experiment Station Funds for 1952-53 at \$1,184 Term BHT56

Mary L Halbert as Laboratory Technologist School of Home Economics Experiment Station Funds September 16, 1952 to May 15, 1953 at \$2,368 Term CT (\$3,552 A rate)

Gerhard W Harpestad as Laboratory Technologist Dairy Husbandry Experiment Station Funds for 1952-53 at \$3,264 Term AT

Marie B Hutchinson as Laboratory Technologist School of Home Economics Experiment Station Funds November 1, 1952 to June 15, 1953 at the rate of \$2,736 Term BT

Ethel M Swanson as Clerk-Stenographer Anatomy September 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Claudette Neslund as Clerk-Typist Medicine July 7, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Rosalie D Johnson as Secretary Psychiatry and Neurology for 1952-53 at \$2,460 Term A

Shirley W Brothers as Senior Secretary Physiological Chemistry September 9, 1952 to June 30, 1953 at the rate of \$3,144 Term A

Forrest L Vance as Laboratory Technologist Institute of Child Welfare August 25, 1952 to June 30, 1953 at the rate of \$3,264 Term A

Lois A Hamilton as Laboratory Technician School of Dentistry June 23-30, 1952 at the rate of \$2,328 Term A and for 1952-53 at \$2,400 Term A

Tatiana Iwanow as Laboratory Technician School of Dentistry August 4, 1952 to June 30, 1953 at the rate of \$2,400 Term A

Helen E Haukeness as Senior Clerk-Typist Law School August 11, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Beverly T Brenner as Clerk-Typist Administration College of Education June 23-30, 1952 at the rate of \$1,980 Term A and for 1952-53 at \$2,040 Term A

Audrey F Miller as Secretary Administration College of Education June 19-30, 1952 at the rate of \$2,388 Term A and for 1952-53 at \$2,460 Term A

Marion R Mostkoff as Senior Clerk-Typist Administration College of Education August 16, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Marian J Soule as Senior Clerk-Typist Administration College of Education August 16, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Dona A Eidem as Clerk-Stenographer Graduate School August 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Francine Dreyer as Senior Clerk Graduate School Research Funds October 1, 1952 to June 30, 1953 at the rate of \$2,604 Term AT

Mae Carter as Secretary General College July 9, 1952 to June 30, 1953 at the rate of \$2,532 Term A

Eleanor R Sieger as Office Supervisor Administration Duluth Branch for 1952-53 at \$3,384 Term AX

Betty L Lawrence as Secretary Education and Psychology Duluth Branch for 1952-53 at \$2,460 Term A

Earl W Minty as Clinic Physician Health Service Duluth Branch August 11 to December 31, 1952 at \$1,615 Term CHX50 (\$8,200 A rate)

Arlene R Nelson as Clerk-Stenographer Physical Education and Athletics for Men for 1952-53 at \$2,040 Term A

Ruth M Johnson as Clerk-Stenographer Extension Classes for 1952-53 at \$2,040 Term A

Arlene A Kvaale as Clerk-Typist Correspondence Study for 1952-53 at \$2,040 Term A

Jean L Brandt as Secretary Radio Broadcasting August 20, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Marilyn S Paul as Clerk-Typist Radio Broadcasting June 16-30, 1952 at the rate of \$1,980 Term A and for 1952-53 at \$2,040 Term A

Jean L Anderson as Secretary Center for Continuation Study August 4, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Wilson M Harris as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,336 Term AT

Douglas O Patterson as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,240 Term AT

Meredith S Ulstad as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,144 Term AT

C Einar Johanson as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,240 Term AT

Paul M Kemmer as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,144 Term AT

Robert F Daveluy as Junior Engineer Engineering Experiment Station Research Funds for 1952-53 at \$3,624 Term AT

Neal L Foker as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,240 Term AT

John P O'Leary as Engineering Assistant Engineering Experiment Station Research Funds for 1952-53 at \$3,144 Term AT

Frances E Haglund as Junior Scientist Plant Pathology and Botany Research Funds August 4, 1952 to February 28, 1953 at \$2,031 Term CT (\$3,504 A rate)

John W Bagley, Jr as Principal Laboratory Animal Attendant Surgery Research Funds July 1 to December 31, 1952 at \$1,572 Term CT (\$3,144 A rate)

Floyd L Hamrick continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds September 1, 1952 to February 28, 1953 at \$1,296 Term CT (\$2,592 A rate)

Karol A Friedman continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds September 1 to November 15, 1952 at \$720 Term CT (\$3,456 A rate)

Helen L Jernberg continuation of appointment as Junior Scientist Surgery Research Funds August 1 to November 30, 1952 at \$1,200 Term CT (\$3,600 A rate)

Elizabeth M Smithwick as Junior Scientist Pediatrics Research Funds June 23-30, 1952 at \$81 Term CT (\$3,504 A rate) and July 1 to September 15, 1952 at \$750 Term CT (\$3,600 A rate)

M Virginia Betlach continuation of appointment as Laboratory Technologist Surgery Research Funds September 1 to December 31, 1952 at \$1,088 Term CT (\$3,264 A rate)

Michael Marmesh as Laboratory Technologist Physiology Research Funds July 1 to September 30, 1952 at \$816 Term CT (\$3,360 A rate)

Carolyn Evans as Laboratory Technologist Medicine Research Funds August 18, 1952 to June 30, 1953 at \$2,856 Term CT (\$3,264 A rate)

The following in the Physical Plant Minneapolis Campus

		Effective Date	Annual Salary	Term
Gladys M Ilstrup	Telephone Operator	Sept. 1, 1952	\$2,424	A
Betty D Lockert	Clerk-Typist	July 1, 1952	2,040	A
Orin J Lounsbury	Fireman	July 16, 1952	3,144	A
Howard E Nelson	Building Caretaker	July 1, 1952	2,460	A
Chester L Peterson	Locomotive Crane Operator Assistant	July 16, 1952	3,204	A
Dolores Stewart	Clerk-Stenographer	July 7, 1952	2,040	A
Merrill N Stodghill	Fireman	July 16, 1952	3,240	A

Janice R Anderson as Clerk Physical Plant June 16-30, 1952 at the rate of \$1,980 Term A and for 1952-53 at \$2,040 Term A

Nancy A Cadwell as Secretary Rosemount Research Center August 18, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Alvy L Martenson as Laborer Rosemount Research Center July 21, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Elaine M Kotvis as Senior Clerk-Typist Sanford Hall July 24, 1952 to June 30, 1953 at the rate of \$2,460 Term A

B Lois Williamson as Head Dormitory Counselor Comstock Hall July 18, 1952 to June 30, 1953 at the rate of \$3,504 Term A

Nancy J Groth as Clerk-Typist Students Health Service August 18, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Donna M Hall as Clerk-Typist Students Health Service July 16, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Alma J Olson as Clerk-Typist Students Health Service July 10, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Esther Rosen as Clerk-Typist Students Health Service July 7, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Karen L Peck as Clerk Coffman Memorial Union Bookstore August 22, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Hona J Johnson as Senior Clerk-Typist University Press for 1952-53 at \$2,460 Term A

Marcia A Thompson as Clerk-Typist Mimeograph and Bulletins June 17-30, 1952 at the rate of \$1,980 Term A and for 1952-53 at \$2,040 Term A

Ella M Wyllie as Clerk Mimeograph and Bulletins July 21, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Jean Hafich as Clerk-Stenographer Audio-Visual Education Service August 8, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Armajeane Albers as Senior Clerk University Bindery July 16, 1952 to June 30, 1953 at the rate of \$2,460 Term A

LaVerne G Isenberg as Junior Scientist Agronomy and Plant Genetics Research Funds for 1952-53 at \$3,504 Term A

James G Heisler as Accountant Student Organizations Finance Office July 28, 1952 to June 30, 1953 at the rate of \$3,504 Term A

Marion R Palm as Senior Clerk Student Organizations Finance Office August 11, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Rita P Handleman as Secretary Bureau of Field Studies and Surveys for 1952-53 at \$2,604 Term A

Lois M Randall as Editorial Assistant Bureau of Field Studies and Surveys August 18, 1952 to June 30, 1953 at the rate of \$3,144 Term A

Berton M Atkinson as Draftsman Physics Research Funds July 22, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Richard C Gobrecht as Laboratory Animal Attendant Entomology and Economic Zoology Research Funds July 22, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Marjorie C Rea as Laboratory Technician Physiology Research Funds for 1952-53 at \$2,400 Term AT

Shirley J Bangert as Clerk-Typist School of Nursing Research Funds for 1952-53 at \$2,040 Term AT

Marjorie Morrison as Secretary Physiological Chemistry Research Funds July 16, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

V Dorothy McGrath continuation of appointment as Senior Clerk-Typist Cancer Biology Research Funds September 1, 1952 to June 30, 1953 at the rate of \$2,820 Term AT

Helen Nankervis as Laboratory Technologist Cancer Biology Research Funds for 1952-53 at \$3,264 Term AT

John S Reynolds continuation of appointment as Senior Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1952 to June 30, 1953 at the rate of \$2,880 Term AT

Otto C Wachter continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1952 to June 30, 1953 at the rate of \$2,760 Term AT

Joyce M Larson as Clerk-Stenographer School of Social Work Research Funds for 1952-53 at \$2,160 Term AT

Jeanette Dunham continuation of appointment as General Staff Nurse Surgery Research Funds September 1 to December 31, 1952 at \$1,136 Term CT (\$3,408 A rate)

Donna L Kollias continuation of appointment as Principal Laboratory Attendant Surgery Research Funds September 1, to December 31, 1952 at \$1,080 Term CT (\$3,240 A rate)

Corinne A Leitheiser as Senior Clerk-Typist Surgery Research Funds September 1 to December 31, 1952 at \$844 Term CT (\$2,532 A rate)

Halyna Manzhula continuation of appointment as Laboratory Technician Surgery Research Funds September 1 to December 31, 1952 at \$800 Term CT (\$2,400 A rate)

Lucille T Ryan continuation of appointment as Laboratory Technologist Physiology Research Funds September 1 to December 31, 1952 at \$1,184 Term CT (\$3,552 A rate)

Shirley M Baumhofer as Secretary Surgery Research Funds August 1, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Reba R McIntosh as Senior Clerk-Typist Sociology Research Funds July 14, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Merritt C Jensen as Senior Laboratory Animal Attendant Hormel Institute July 21, 1952 to June 30, 1953 at the rate of \$2,520 Term AT

Philip J Aase as recipient of a Louis Allis Company Engineering Scholarship of \$500 for 1952-53 Electrical Engineering

Yasien A Alabbas as recipient of a John Cowles Foundation Scholarship of \$400 for 1952-53 History Graduate School

Violet H Dass as recipient of a John Cowles Foundation Scholarship of \$300 for 1952-53 Educational Psychology College of Education

Masuda K Khan as recipient of a John Cowles Foundation Scholarship of \$400 for 1952-53 Agricultural Economics Graduate School

Saryu P Misra as recipient of a John Cowles Foundation Scholarship of \$300 for 1952-53 English Graduate School

Maddury V Ramarao as recipient of a John Cowles Foundation Scholarship of \$300 for 1952-53 Pharmaceutical Chemistry Graduate School

Ronald Lempi as recipient of a Francis H DeGroat Memorial Award of \$50 as winner of essay competition Duluth Branch



The following in the University of Minnesota Hospitals

		Effective Date	Annual Salary	Term
Beverly J Code	Clerk-Typist	July 1, 1952	2,040	A
Marian L Eliason	Senior Occupational Therapist	Aug. 1, 1952	3,504	A
Bruce M Erickson	Hospital Orderly	July 1, 1952	2,604	A
Loretta J Mackey	Student Technologist Supervisor	July 21, 1952	3,504	A
Carol Roth	Senior Clerk-Typist	Sept. 1, 1952	2,460	A
Mary J White	Senior Clerk-Typist	July 14, 1952	2,532	A

The following as recipients of a Faculty Womens Club Scholarship of \$100 each for 1952-53

Celia A Cowger	College of Medical Sciences
Zona M Hendrickson	School of Home Economics
Joan M Nelson	School of Home Economics
Shirley L Nordgaarden	College of Science Literature and the Arts
Marilyn J Sorum	College of Science Literature and the Arts

Gladys A Lorenzen as recipient of a Mary Farrell Coffman Scholarship of \$100 for 1952-53 Department of Agriculture Horticulture

Nanette M McNiff as recipient of a Mary Farrell Coffman Scholarship of \$100 for 1952-53 College of Science Literature and the Arts

Frances C Kocik as recipient of a German House Scholarship of \$20 July 1-26, 1952 College of Science Literature and the Arts

Jerome Z Yeh as recipient of a German House Scholarship of \$40 for the first term of Summer Session of 1952 College of Science Literature and the Arts

Elwyn K Boe as recipient of a Graduate Students in Social Work Scholarship of \$30 for the first term of Summer Session of 1952 School of Social Work

William L Kopp as recipient of a Graduate School Tuition Scholarship June 18, 1952 to March 21, 1953 Graduate School

James C Underhill as recipient of a Graduate School Tuition Scholarship for a fourth quarter of two terms of Summer Session Graduate School

Hakki S Tamimie as recipient of an Iraq Government Scholarship of \$1,920 for 1952-53 Poultry Husbandry Graduate School

Christopher R Busby as recipient of a Julia Marshall Scholarship of \$100 June 15 to August 31, 1952 Graduate School

Chanchaldas F Mataney as recipient of a Julia Marshall Scholarship of \$50 June 15 to August 31, 1952 Graduate School

Richard H Carlson as recipient of a Military Intelligence Service Linguist Associates Scholarship of \$750 for 1952-53 College of Education

The following as recipients of Milling Engineering Scholarships of \$225 each for 1952-53 Institute of Technology

William E Engebretson                      William L Peel  
Donald R Paugh                                George S Rye

Joan P Larson as recipient of a Minnesota Press Womens Scholarship of \$100 for 1952-53 School of Journalism College of Science Literature and the Arts

Harold B Leimohn and Lorris E Seibert as recipients of Minnesota State Federation of Labor Scholarships of \$500 each for 1952-53 College of Science Literature and the Arts

Nada Mijanovich as recipient of a W E Peik Teacher Education Fund Scholarship of \$150 for 1952-53 College of Education

Amy E Takase as recipient of a W E Peik Teacher Education Fund Scholarship of \$150 for 1952-53 Graduate School

Paul B Hasselquist as recipient of a Socony-Vacuum Oil Company Scholarship of \$375 for 1952-53 Civil Engineering

John T Estes as recipient of a Faith Thompson Scholarship of \$250 for 1952-53 College of Science Literature and the Arts

Marilyn Larson as recipient of a Faith Thompson Scholarship of \$100 for 1952-53 College of Science Literature and the Arts

Roland Richter as recipient of a Faith Thompson Scholarship of \$150 for 1952-53 College of Education

Kalmer E Stordahl as recipient of a Tozer Foundation Graduate Scholarship of \$300 June 15 to December 31, 1952 Educational Psychology Graduate School

Helen M Jambor as recipient of a United States Public Health Service Mental Hygiene Scholarship of \$2,400 October 1, 1952 to June 15, 1953 School of Social Work College of Science Literature and the Arts

David L Levine as recipient of a United States Public Health Service Mental Hygiene Scholarship of \$3,000 July 1, 1952 to March 15, 1953 School of Social Work College of Science Literature and the Arts

The following as recipients of University High School Tuition Scholarships for 1952-53 University High School

Polly Bartholomew	Robert Manton
John Breier	Bettelee McCarthy
Eugene Carlsen	Win Mott
Judy Christensen	Tharald Olofson
Thomas Crotty	John Osterberg
Fletcher Davis	Eldon Ploetz
Sandra Erickson	Mike Prichard
Bruce Johnson	Clarke Summers
Prudence Jones	Toby White
Linda E Kienitz	Gordon Whiting

Voted to approve the following special appointments:

Griselda F Wolf as Research Fellow Veterinary Medicine Research Funds July 1 to September 30, 1952 at \$1,040 Term CHT90 (\$4,620 A rate) (husband Lloyd A Wolf Medical Photographer Surgery Research Funds Term CT)

William B Appel as Teaching Assistant Sociology for 1952-53 at \$1,283 Term BH50 (step-father F S Appel Associate Professor General College Term B)

Arnt M Aune as Grant County Agricultural Agent Instructor Agricultural Extension Service for 1952-53 at \$4,700 (\$3,520 University \$1,180 County) Term AH75 (brother Raymond Aune Agricultural Agent Assistant Professor Agricultural Extension Service Term AH54)

Dean P Cates as Carlton County Agricultural Agent Instructor Agricultural Extension Service for 1952-53 at \$4,600 (\$3,520 University \$1,080 County) Term AH77 (cousin Phylis Black Senior Clerk-Typist Administration College of Education Term A)

Clayton E Grabow as Mille Lacs County Agricultural Agent Instructor Agricultural Extension Service July 16, 1952 to June 30, 1953 at the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 (brother Wesley J Grabow Audio-Visual Materials Supervisor Audio-Visual Education Term A)

Howard G Grant as Ramsey County Agricultural Agent Instructor Agricultural Extension Service for 1952-53 at \$5,000 (\$3,520 University \$1,480 County) Term AH70 (brother Ralph S Grant Assistant Professor and Assistant Superintendent Northeast Experiment Station Term AT)

Warren F Liebenstein as Rice County Agricultural Agent Instructor Agricultural Extension Service for 1952-53 at \$4,800 (\$3,520 University \$1,280 County) Term AH73 (father F L Liebenstein Mower County Agricultural Agent and Assistant Professor Agricultural Extension Service Term AH60)

Tone H Long as Stevens County Home Agent Instructor Agricultural Extension Service for 1952-53 at \$288.75 per month (\$280.40 University \$8.35 County) (husband Theodore S Long Instructor West Central School and Experiment Station Term BT)

Kenneth R Woods as Research Fellow Physiological Chemistry Research Funds for 1952-53 at \$3,000 Term AH75 (brother George A Woods student Research Assistant Physiological Chemistry Research Funds monthly basis)

Virginia W Lindor Instructor West Central School and Experiment Station for 1952-53 at \$4,500 Term AX (married to Leslie K Lindor Assistant Professor West Central School and Experiment Station Term A June 28, 1952)

James B Carey as Medical Fellow Medicine for 1952-53 at \$1,800 (plus tuition and fees) Term A (father James B Carey Clinical Associate Professor Medicine without salary)

Victor A Gilbertsen as Medical Intern University of Minnesota Hospitals for 1952-53 at \$300 Term A (wife Ada S Gilbertsen Medical Intern University of Minnesota Hospitals Term A)

Jean M Grundman as Clerk-Typist Comptroller beginning July 1, 1952 at \$170 per month (sister Nancy Grundman Senior Clerk-Typist School of Business Administration Term A)

Myrtle Gunther as Senior Clerk Comptroller beginning July 7, 1952 at \$205 per month (husband Clarence Gunther Principal Laboratory Animal Attendant Surgery Research Funds Term AT)

Donna C Kraft as Cashier Dean of Students Student Activities Bureau beginning July 24, 1952 at \$220 per month (husband Fred R Kraft Principal Account Clerk Comptroller Term A and sister Carol Jefferson General Staff Nurse Students Health Service monthly rate)

Edmund G Williamson, Jr as Administrative Fellow Dean of Students July 28 to September 19, 1952 at \$1.15 per hour (father Edmund G Williamson, Sr Dean and Professor of Psychology Office of the Dean of Students Term A)

Carol R Cooperman as Clerk Admissions and Records beginning July 14, 1952 at \$170 per month (father Oscar Cooperman Clinical Professor School of Dentistry Term BHP5)

Sylvia Prokopovich as Key Punch Operator Admissions and Records August 4, 1952 to June 30, 1953 at \$190 per month (husband Nikola Prokopovich Engineering Assistant Geology hourly rate)

Jane M Scott as Clerk Admissions and Records July 2, 1952 to June 30, 1953 at the rate of \$2,040 Term A (mother Alma Scott Junior Librarian Library monthly rate)

Jack M Knutson as Senior Clerk Library beginning August 5, 1952 at \$205 per month (wife Georgia Knutson Clerk Service Enterprises Service Costs Term AT)

Andrew L Lund as Forestry Laborer School of Forestry beginning January 1, 1952 at \$1.19 per hour (nephew Sigfrid D Lund Forestry Laborer School of Forestry hourly rate)

William F Figgins as Farm Laborer North Central School and Experiment Station beginning July 7, 1952 at 75¢ an hour (brother LaVern Figgins student Farm Laborer North Central School and Experiment Station monthly rate)

Harley N Long as Farm Laborer Southeast Experiment Station July 1-23, 1952 at \$1.23 per hour (69 years of age)

George Engel as General Mechanic Southeast Experiment Station July 1 to August 12, 1952 at \$1.73 per hour (69 years of age)

Alice G Lyon as Senior Clerk-Typist Administration College of Education beginning August 21, 1952 at \$205 per month (husband James Lyon Student Personnel Worker Dean of Students Student Counseling Bureau Term A)

Karen L Strong as Clerk-Stenographer General Extension Division beginning June 23, 1952 at \$165 per month (father Everett Strong Electrician Physical Plant hourly rate)

Kathryn C Krook as Clerk-Typist Surgery Research Funds beginning June 16, 1952 at \$165 per month (mother Ruth Krook Senior Clerk Admissions and Records Term A)

Clarence W Green as Construction Laborer Physical Plant beginning August 4, 1952 at \$1.67 per hour (brother James Green Painter Physical Plant hourly rate)

Frank B O'Neil as Truck Driver Physical Plant beginning June 26, 1952 at \$209 per month (brother Vernon O'Neil Hospital Orderly University of Minnesota Hospitals monthly rate)

Lois Utz as Senior Secretary Concerts and Lectures August 21, 1952 to June 30, 1953 at the rate of \$3,144 Term A (sister Miriam Kilstofte Secretary Laboratory for Research in Social Relations monthly rate)

Jean V Nerenberg as Clerk Professional Colleges Bookstore beginning July 3, 1952 at \$170 per month (brother Samuel Nerenberg Instructor Pathology Term AH75)

Helen Lifson as Clerk Coffman Memorial Union Bookstore beginning July 1, 1952 at \$1.01 per hour (husband Nathan Lifson Professor Physiology Term B)

Royal W Eckert student as Laboratory Technical Assistant University Theatre September 1, 1952 to June 30, 1953 at the rate of \$1.10 per hour (wife Enid G Eckert student Clerk-Typist University Theatre hourly rate)

Margaret P Becker as Psychometrist Veterans Counseling Center beginning July 16, 1952 at \$282 per month (father Donald G Paterson Professor Psychology Term B)

W Norris Schulz as Statistician Laboratory of Physiological Hygiene beginning June 16, 1952 at \$1.47 per hour (wife Luella Schulz Senior Clerk Library Term A)

Jeanne L Rondeau Statistician School of Public Health Research Funds beginning July 1, 1952 at \$270 per month (father-in-law I D Rondeau Carpenter Physical Plant hourly rate and aunt Nell Paulsen Cook Coffman Union Food Service monthly rate)

Dora P Jerdee as General Staff Nurse University of Minnesota Hospitals beginning August 18, 1952 at \$1.45 per hour (daughter Dorothea Jerdee Clerk State of Minnesota Contract Research Funds monthly rate)

Thomas H Johnson, Sr as Junior Scientist Surgery Research Funds August 1 to December 31, 1952 at \$1,461 Term CT (\$3,504 A rate) (son Thomas Johnson, Jr student Research Assistant Surgery Research Funds hourly rate)

Donald J Reynolds as Laboratory Animal Attendant Surgery Research Funds July 16 to August 31, 1952 at \$200 per month (father John S Reynolds Senior Laboratory Animal Attendant Surgery Research Funds Term AT and mother Hattie H Reynolds Laboratory Attendant Surgery Research Funds monthly rate)

Ray K Tachibana as Laboratory Animal Attendant School of Dentistry beginning June 16, 1952 at \$1.12 per hour (wife Mary Tachibana Clerk-Typist and Artist School of Dentistry Term A)

Louise M Esterley as Food Service Worker University of Minnesota Hospitals beginning July 23, 1952 at \$170 per month (daughter Audrey Esterley Senior Clerk Comptroller Term A)

Louis R Fortier as Hospital Janitor University of Minnesota Hospitals beginning June 16, 1952 at \$199 per month (brother-in-law O B Belanger Electrician Physical Plant hourly rate)

Ruth L Hass as General Staff Nurse University of Minnesota Hospitals beginning July 2, 1952 at \$1.45 per hour (sister Ruby C Hass Assistant Head Hospital Nurse University of Minnesota Hospitals Term A)

Helen Heggeness as General Staff Nurse University of Minnesota Hospitals beginning June 23, 1952 at \$1.41 per hour (brother H G Heggeness Instructor Experiment Station Funds Term A)

Marie Schroeder as General Staff Nurse University of Minnesota Hospitals beginning July 28, 1952 at \$252 per month (father-in-law James P Schroeder Director of Pioneer and Centennial Halls Term A)

Mack C Sudduth as Hospital Janitor University of Minnesota Hospitals beginning July 16, 1952 at \$205 per month (brother Otha Sudduth Building Caretaker Physical Plant Term A)

Voted to approve the following promotions and transfers:

Harold G Russell from Associate Professor and Chief Reference Librarian Library at \$6,850 Term A to Associate Professor and Assistant Director of University Libraries at the rate of \$8,000 Term A beginning October 1, 1952

W Paul Koella from Research Associate Physiology Research Funds at \$1,380 Term CT (\$5,520 A rate) April 1 to June 30, 1952 to \$1,188 Term CT (\$5,700 A rate) July 1 to September 15, 1952 and to Associate Professor at the rate of \$6,500 Term AT September 16, 1952 to June 30, 1953

Kenneth M Anderson from Assistant Professor Law School at \$5,750 Term B to Associate Professor at the rate of \$6,000 Term B beginning September 16, 1952

Frank M Lassman from Assistant Professor of Speech and Assistant Director of Speech and Hearing Clinic at \$6,500 Term A for 1951-52 to Associate Professor of Audiology and Speech, Speech and Hearing Clinic Ophthalmology and Otolaryngology at the rate of \$6,950 Term A beginning July 1, 1952

Harry W Christianson from Physician and Clinical Assistant Professor Students Health Service and Surgery at \$2,724 Term BH40 to Clinical Associate Professor Surgery without salary beginning August 1, 1952

John E Turner from Instructor Political Science and General Studies at \$4,000 Term B to Assistant Professor at \$4,350 Term B for 1952-53

Robert B Howard from Director Continuation Medical Education and Instructor Medicine at \$7,800 Term A to Director Continuation Medical Education and Assistant Professor Medicine without change in salary rate or term for 1952-53

Walter H Uphoff from Research Associate Extension Classes at the rate of \$4,418 Term BT January 1 to June 15, 1952 to Assistant Professor at \$5,200 Term BT for 1952-53

Robert J Tenner Clinical Assistant Professor Surgery without salary to serve in addition as Clinic Physician Students Health Service at \$2,700 Term BH40 for 1952-53

Richard M Magraw from Instructor Psychiatry and Neurology Research Funds and Medicine Research Funds at \$4,840 Term AT to Assistant Professor at \$5,700 Term AT for 1952-53

Spencer F Brown from Instructor Pediatrics Research Funds at the rate of \$6,845 Term AT January 1 to June 30, 1952 to Assistant Professor without change in salary rate or term for 1952-53

Donald F Clausen from Research Associate Medicine Research Funds at \$6,480 Term AT to Research Associate Physiology Research Funds without change in salary rate or term July 16, 1952 to June 30, 1953

John E Hafstrom Instructor Science and Mathematics Duluth Branch at \$4,000 Term B on leave of absence without salary to serve as Instructor Mathematics College of Science Literature and the Arts Term BX for 1952-53

Stanley Paulson from Research Assistant Social Science Research Center at \$1,710 Term AHT50 to Instructor General Studies at \$3,465 Term B for 1952-53

Edward J Heubel from Teaching Assistant Political Science at \$1,283 Term BH50 to Instructor at \$1,733 Term BHX50 for 1952-53

Dorothy E Rundorff from Teaching Assistant Romance Languages at \$1,283 Term BH50 to Instructor at \$3,465 Term B for 1952-53

Richard J Howe from Teaching Assistant Mechanical Engineering at \$1,283 Term BH50 to Instructor at \$3,600 Term BT for 1952-53

Clemens Auerbach from Research Fellow Chemistry Research Funds at the rate of \$4,980 Term AT January 1 to June 30, 1952 to Instructor and Research Fellow Chemistry and Research Funds at \$4,500 Term BT for 1952-53

Howard W Thoele from Research Fellow Dairy Husbandry Experiment Station Funds at the rate of \$1,332 Term AHT30 October 1, 1951 to June 30, 1952 to Research Fellow and Instructor Dairy Husbandry and Experiment Station Funds at \$2,826 Term AHT61 plus \$1,332 additional from Bureau of Dairy Industry for 1952-53

Otis F Hall from Assistant Professor School of Forestry at \$5,700 Term A to Instructor without change in salary rate or term for 1952-53

Paul T Lowry from Medical Fellow Medicine without salary for 1951-52 to Instructor without salary for 1952-53

Leonard F Peltier from Clinical Instructor Surgery at \$500 Term AH9 (\$6,000 A rate) to Instructor Surgery and Surgery Research Funds at \$6,000 Term AT for 1952-53

Joseph Jorgens from Research Fellow Radiology without salary to Clinical Instructor without salary August 23, 1952 to June 30, 1953

Mary L Sutton from Teaching Assistant Psychiatry and Neurology at \$1,710 Term AH50 to Instructor and Clinical Psychologist Psychiatry and Neurology and University of Minnesota Hospitals at the rate of \$4,620 Term AT September 1, 1952 to June 30, 1953

Geneva Gerischer from Instructor Radiology and Physical Medicine at \$2,000 Term CHT90 January 1 to June 30, 1952 to Instructor Physical Medicine and Rehabilitation at \$4,620 Term AT for 1952-53

Glenn Gullickson from Clinical Instructor Physical Medicine and Rehabilitation at \$800 Term AH16 (\$5,000 A rate) to Instructor at \$5,300 Term AT for 1952-53

Ruth M Hamilton from Instructor Radiology and Physical Medicine at \$2,250 Term CT January 1 to June 30, 1952 to Instructor Physical Medicine and Rehabilitation at \$4,620 Term AT for 1952-53

Eugene E Petersen from Clinical Instructor School of Dentistry at \$1,800 Term BH50 to Instructor School of Dentistry at \$1,800 for 50% time and as Clinic Dentist Students Health Service at \$2,500 for 50% time Term B for 1952-53

Margaret N Lahey from Teaching Assistant Administration College of Education at \$1,710 Term AH50 to Instructor and Counselor Administration and General Education at \$4,043 (\$4,620 A rate) for 50% time July 1 to September 30, 1952 and 100% time October 1, 1952 to June 30, 1953

Norman D Bowers from Teaching Assistant General Education at \$641 Term BH25 to Instructor at \$1,841 Term BH53 (\$3,465 B rate) for 1952-53

Arnold D Mendel from Teaching Assistant German at \$1,283 Term BH50 to Instructor University High School at \$2,599 Term BH75 for 1952-53

Charles E Meyerding from Teaching Assistant School of Business Administration at \$1,710 Term BH66 to Instructor at \$1,733 Term BH50 for 1952-53

Rudi Schmid from Medical Fellow Medicine without salary for 1951-52 to Instructor Medicine Research Funds at \$1,000 Term AHT22 for 1952-53

Robert I Shragg from Medical Fellow Medicine Ancker Hospital Fellowship Fund at \$1,711 (plus tuition and fees) Term AT for 1951-52 to Instructor at \$6,000 Term AT for 1952-53

Robert I Wise from Medical Fellow Medicine at \$1,800 (plus tuition and fees) Term A to Research Fellow Medicine and Research Funds at \$4,620 Term AT for 1952-53

Truman A Newberry from Instructor Physiology at \$2,200 Term BH50 to Research Fellow Physiology Research Funds at \$2,425 (\$4,620 A rate) for 100% time July 1 to September 15, 1952 and 40% time September 16, 1952 to June 30, 1953

John J Muller from Medical Fellow Surgery at \$1,800 (plus tuition and fees) Term A to Research Fellow Surgery Research Funds at \$1,756 Term CHT76 (\$4,620 A rate) July 1 to December 31, 1952

Robert S Fraser from Medical Fellow Physiological Hygiene Research Funds at \$1,711 (plus tuition and fees) Term AT for 1951-52 to Research Fellow Medicine Research Funds at \$3,600 Term AHT78 for 1952-53



Eugene Grim from Instructor Physiology at \$1,480 Term CT (\$4,440 A rate) March 1 to June 30, 1952 to Research Fellow Medicine Research Funds at \$1,155 Term CT (\$4,620 A rate) July 1 to September 30, 1952

Robert E Swanson from Instructor Physiology Research Funds at \$1,798 Term CHT81 (\$4,440 A rate) January 1 to June 30, 1952 to Research Fellow and Instructor at \$1,802 Term CHT78 (\$4,620 A rate) July 1 to December 31, 1952

Paul G Jenson from Junior Student Personnel Worker Dean of Students Student Counseling Bureau at \$3,480 Term A to Research Fellow School of Business Administration Industrial Relations Center Research Funds at \$1,733 Term CH50 (\$4,620 A rate) October 1, 1952 to June 30, 1953

Herbert Samenfeld from Research Assistant Dean of Students Student Counseling Bureau Research Funds at \$1,710 Term AH50 to Research Fellow at the rate of \$2,310 Term AHT50 September 1, 1952 to June 30, 1953

David C England from Research Fellow Animal Husbandry Research Funds at the rate of \$2,200 Term AHT50 October 16, 1951 to June 30, 1952 to Research Fellow Hormel Institute at \$4,800 Term AT for 1952-53

Leonard Norcia from Research Assistant Hormel Institute at \$1,710 Term AHT50 to Research Fellow at the rate of \$4,620 Term AT September 16, 1952 to June 30, 1953

Harold J Aase from North St Louis County Club Agent Assistant Professor Agricultural Extension Service at \$5,020 (\$1,520 University \$3,500 County) Term AH30 to North St Louis County Agricultural Agent Assistant Professor at the rate of \$5,088 (\$2,427 University \$2,661 County) Term AH48 August 1, 1952 to June 30, 1953

David O Anderson from Morrison County Acting Agricultural Agent Agricultural Extension Service at \$4,665 (\$3,520 University \$1,145 County) Term AHX75 to Morrison County Agricultural Agent Instructor at the rate of \$4,665 (\$3,520 University \$1,145 County) Term AH75 August 1, 1952 to June 30, 1953

Harlund G Routhe from Research Assistant Agricultural Economics at \$1,283 for 50% time July 1 to September 30, 1952 and 33% time October 1, 1952 to June 30, 1953 to Agricultural Extension Specialist Farm Management Agricultural Extension Service at the rate of \$4,600 Term A August 1, 1952 to June 30, 1953

Robert J Falk Junior Student Counselor Administration Duluth Branch on leave of absence without salary for 1952-53 to serve as Teaching Assistant Administration College of Science Literature and the Arts at \$1,283 Term BHT50 for 1952-53

John E Gander Research Assistant Agricultural Biochemistry Experiment Station Funds at \$1,710 Term AHT50 to serve as Teaching Assistant Agricultural Biochemistry at \$1,283 for 50% time September 16, 1952 to June 15, 1953

Norman K Jungk from Research Assistant Bacteriology and Immunology Research Funds at \$570 Term CHT50 July 1 to October 31, 1952 to Teaching Assistant Bacteriology and Immunology at \$428 Term CHT50 for the fall quarter 1952-53

Henry C Webb from Administrative Fellow Audio-Visual Education Service at \$1,283 Term BH50 to Teaching Assistant General Education at \$641 Term BH25 for 1952-53

Sulo Havumaki Teaching Assistant General Education at \$641 Term BH25 to serve in addition as Research Assistant Graduate School Research Funds at \$1,283 for 50% time September 16, 1952 to June 15, 1953

Earl R Anderson from Teaching Assistant Chemistry at \$1,283 Term BH50 to Research Assistant Chemistry Research Funds at \$1,411 Term BH55 for 1952-53

James D Geerdes from Instructor Agricultural Biochemistry at \$1,155 Term BH33 to serve as Research Assistant Agricultural Biochemistry Research Funds at \$356 Term CHT50 July 1 to September 15, 1952

John F Perry as Medical Fellow Surgery at \$1,800 (plus tuition and fees) Term A to Medical Fellow Surgery Research Funds at \$900 (plus tuition and fees) Term CT July 1 to December 31, 1952

Bradley W Kusske from Medical Fellow Ophthalmology and Otolaryngology at \$1,800 (plus tuition and fees) Term A to Medical Fellow Minneapolis General Hospital Fellowship Fund at \$2,028 Term A for 1952-53

Robert Fuller Shevlin Fellow Agricultural Biochemistry at \$500 Term B to receive \$1,214 for 33% additional time as Research Assistant Agricultural Biochemistry Research Funds July 1, 1952 to June 15, 1953 and for 85% additional time June 16-30, 1953

David R Weimer from Teaching Assistant English at \$855 Term BH33 to receive in addition \$1,000 Term B as Shevlin Fellow Graduate School Research Funds 1952-53

Vernon L Ausen from Supervisor Room Scheduling Admissions and Records at \$5,040 Term A to Room Assignment and Scheduling Supervisor at \$5,196 Term A for 1952-53

Ellsworth M Gerritz from Admissions Supervisor Admissions and Records at \$6,816 Term A to Admissions Officer without change in salary rate or term for 1952-53

Frank F Pieper from Senior Personnel Representative Civil Service Personnel at \$6,816 Term A to Coordinator of Training at \$7,128 Term A for 1952-53

Marie Samanisky from Librarian Library at \$4,104 Term A to Senior Librarian and Instructor at the rate of \$4,200 Term A August 1, 1952 to June 30, 1953

James K Morris from Administrative Assistant Engineering Experiment Station at \$4,320 Term A to Assistant to the Director at \$5,016 Term A for 1952-53

Lucille Hunter from Librarian Library at \$4,104 Term A to Senior Librarian Library Department of Agriculture at the rate of \$4,200 Term A September 1, 1952 to June 30, 1953

Audrey J Booth from Senior Communications Technician Radio Broadcasting at \$4,104 Term A to Radio Program Supervisor at the rate of \$4,200 Term A August 16, 1952 to June 30, 1953

Ray D Goff from Senior Custodial Supervisor Physical Plant at \$3,984 Term A to Custodial Supervisor at \$4,200 Term A for 1952-53

Jeanne Sinnen from Editorial Assistant University of Minnesota Press at \$3,432 Term A to Editor at \$4,560 Term A for 1952-53

Edwin O Siggelkow from Student Personnel Worker Dean of Students Student Activities Bureau at \$3,816 Term A to Senior Student Personnel Worker Student Organization Finance Office at the rate of \$5,016 Term A July 21, 1952 to June 30, 1953

Edith Z Helman from Junior Scientist School of Dentistry Research Funds at \$3,408 Term AT for 1951-52 to Assistant Scientist at \$4,320 Term AT for 1952-53

Alvhild Bulfin from Head Hospital Nurse University of Minnesota Hospitals at \$3,696 Term A to Hospital Nursing Supervisor and Instructor at \$4,320 Term A for 1952-53

M Isabel Harris Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals at \$4,560 Term A to serve as Assistant Director of Nursing Services and Instructor at the rate of \$4,680 Term AX May 26 to June 30, 1952 and at the rate of \$4,920 Term AX July 1 to October 15, 1952

Mary A McIntyre from Assistant Administrative Nursing Supervisor University of Minnesota Hospitals at \$3,816 Term A to Hospital Nursing Supervisor and Instructor at the rate of \$4,200 Term A June 16-30, 1952 and to \$4,320 Term A for 1952-53

James R Fox from Physician Students Health Service Instructor School of Public Health Assistant Director Continuation Medical Education at \$6,360 Term B to Physician Students Health Service Instructor School of Public Health at the rate of \$6,360 Term B January 1 to June 15, 1952

Elsie B Anderson from Clerk Comptroller at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term A August 16, 1952 to June 30, 1953

Verona Bock Clerk Comptroller at \$1,980 Term AT to serve as Senior Clerk at the rate of \$2,388 Term AT May 1 to June 30, 1952

Vernon H Brundell from Principal Account Clerk Comptroller at \$3,384 Term A to Accountant at \$3,696 Term A for 1952-53

Mary M DuBois Senior Clerk Comptroller at the rate of \$2,388 Term AX January 18 to June 30, 1952 to serve as Senior Account Clerk at the rate of \$2,928 Term AX May 1 to June 30, 1952 and at the rate of \$3,024 Term AX July 1-31, 1952

Laura Kummet from Senior Clerk Comptroller at \$2,604 Term A to Senior Account Clerk at the rate of \$3,024 Term AT August 1, 1952 to June 30, 1953

Helen Maciazke from Tabulating Equipment Operator Comptroller at \$2,880 Term A to Senior Tabulating Equipment Operator at \$3,144 Term A for 1952-53

Elmarie Olson from Key Punch Operator Comptroller at \$2,280 Term A to Tabulating Equipment Operator at the rate of \$2,520 Term A July 16, 1952 to June 30, 1953

June E Peterson from Secretary Graduate School Research Funds at \$458 Term C (\$2,748 A rate) May 1 to June 30, 1952 to Secretary Comptroller at \$2,820 Term A for 1952-53

Patricia Wissler from Tabulating Equipment Operator Comptroller at \$2,520 Term A to Senior Key Punch Operator at the rate of \$2,460 Term A July 16, 1952 to June 30, 1953

Lorna M Jeans from Secretary Administration College of Education at the rate of \$2,604 Term A April 7 to June 30, 1952 to Senior Secretary Dean of Students Student Counseling Bureau at the rate of \$3,048 Term A June 16-30, 1952 and at \$3,240 Term A for 1952-53

Shirley W Randleman from Clerk-Typist Dean of Students Student Counseling Bureau at \$2,220 Term A to Secretary at the rate of \$2,460 Term A August 13, 1952 to June 30, 1953

Gjertrud Anderson Clerk Admissions and Records at \$2,100 from Term AT to Term A for 1952-53

Betty L Crandall from Clerk-Typist University Press at the rate of \$1,980 Term A June 2-30, 1952 and at the rate of \$2,040 Term A July 1-29, 1952 to Clerk-Typist Admissions and Records without change in salary rate Term AT July 30, 1952 to June 30, 1953

Gertrude Erickson Clerk Admissions and Records at \$2,100 from Term AT to Term A for 1952-53

Maxine A Mauer from Clerk Admissions and Records at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term AT July 16, 1952 to June 30, 1953

Jean McCarthy from Office Supervisor Admissions and Records at \$3,864 Term A to Personnel Supervisor at \$3,912 Term A for 1952-53

Lorraine F Olson from Clerk Admissions and Records at \$2,100 Term AT to Senior Clerk at the rate of \$2,460 Term A August 16, 1952 to June 30, 1953

Eileen Peterson from Senior Clerk Admissions and Records at \$2,532 Term A to Principal Clerk at the rate of \$3,144 Term A August 16, 1952 to June 30, 1953

Faye I Smith Clerk Admissions and Records at \$2,100 from Term AT to Term A for 1952-53

Bernice M Tripp from Clerk-Typist Library at \$2,340 Term A to Senior Clerk-Typist Civil Service Personnel at the rate of \$2,460 Term A July 28, 1952 to June 30, 1953

Joyce M Ingerson from Clerk-Typist Greater University Fund at \$2,100 Term A to Clerk-Typist Alumni Relations without change in salary rate or term August 26, 1952 to June 30, 1953

Gloria R Koschnitzke from Clerk General Storehouse at \$2,160 Term A to Senior Clerk at \$2,460 Term A for 1952-53

Robert E Durkin from Junior Librarian Library at \$3,384 Term A to Librarian at the rate of \$3,624 Term A August 1, 1952 to June 30, 1953

Eunice A Reitter from Clerk-Stenographer Administration Institute of Technology at \$2,340 Term A to Secretary at \$2,460 Term A for 1952-53

Roy F Lenhart from Laboratory Machinist Engineering Experiment Station Research Funds at the rate of \$3,888 Term AT January 1 to June 30, 1952 to Engineering Experiment Station at \$3,984 Term AT for 1952-53

Rene O Thune from Laboratory Technical Assistant School of Chemistry at \$2,352 Term A to Storehouse Stock Clerk at \$2,700 Term A for 1952-53

Lois R Roberts from Senior Clerk-Typist Admissions and Records Department of Agriculture at \$2,676 Term A to Principal Clerk at the rate of \$3,144 Term A August 1, 1952 to June 30, 1953

Luella Reitan from Assistant to the Dean of Admissions and Records Department of Agriculture at \$3,864 Term A to Admissions and Records Supervisor at \$3,912 Term A for 1952-53

Charlotte J Wurst from Clerk-Typist Admissions and Records Department of Agriculture at \$2,040 Term AT to Senior Clerk-Typist at the rate of \$2,460 Term AT September 1, 1952 to June 30, 1953

Walter W Nelson from General Mechanic School of Forestry at \$3,684 Term A to Senior General Mechanic at \$3,792 Term A for 1952-53

Mary E Holt from Clerk-Typist School of Home Economics at \$2,160 Term A to Senior Clerk-Typist at the rate of \$2,460 Term A August 7, 1952 to June 30, 1953

Janet A Mannelin from Clerk-Stenographer Plant Pathology and Botany at \$2,040 Term A to Secretary at the rate of \$2,460 Term A August 22, 1952 to June 30, 1953

Katherine F Jansen from Laboratory Technician Medicine at \$2,616 Term A to Laboratory Technologist at \$3,264 Term A for 1952-53

Nels H Bakken from General Mechanic Physiology at \$3,684 Term A to Senior General Mechanic at \$3,792 Term A for 1952-53

Marilyn V Borkon from Clerk-Typist Surgery Research Funds at the rate of \$2,040 Term AT June 1-30, 1952 to Senior Clerk-Typist Surgery at the rate of \$2,460 Term A August 1, 1952 to June 30, 1953

Clarence J Gunther from Senior Laboratory Animal Attendant Surgery Research Funds at \$444 Term CT (\$2,664 A rate) July 1 to August 31, 1952 to Principal Laboratory Animal Attendant Surgery at \$3,144 Term AT for 1952-53

Ida A Holland from Dental Clinic Attendant School of Dentistry at \$2,640 Term A to Senior Clerk at the rate of \$2,676 Term A September 1, 1952 to June 30, 1953

William Peterson from Utility Man School of Dentistry at \$2,940 Term A to General Mechanic at the rate of \$3,204 Term A August 1, 1952 to June 30, 1953

Barbara J Shaughnessy from Secretary Summer Session at \$2,676 Term A to Senior Secretary at \$3,144 Term A for 1952-53

Leanna D Hutchings from Clerk-Stenographer Graduate School at \$2,100 Term A to Secretary Military Science and Tactics at the rate of \$2,460 Term A July 21, 1952 to June 30, 1953

Phyllis A Waldsmith from Laboratory Technologist Medicine Research Funds at \$3,456 Term AT to Junior Scientist at \$3,504 Term AT for 1952-53

Lorenz Erickson from General Mechanic Physical Plant at \$3,684 Term A to General Mechanic Incinerator Operator without change in salary rate or term July 16, 1952 to June 30, 1953

Katherine R Keech from Clerk Physical Plant at \$2,100 Term A to Senior Clerk at \$2,460 Term A for 1952-53

Maxine Lidberg from Telephone Operator Physical Plant at \$2,424 Term A to Telephone Operation Supervisor at the rate of \$2,652 Term A August 16, 1952 to June 30, 1953

Mabel Ekelund Cook Shevlin Hall Food Service at \$2,856 Term AT to serve as Assistant Cook at the rate of \$2,496 Term AT June 18-30, 1952 and at the rate of \$2,640 Term AT July 1-28, 1952

Anna Ahrham Cook Pioneer and Centennial Halls at \$3,000 Term AT to serve as Assistant Cook at the rate of \$2,640 Term AT July 1 to August 31, 1952

Dorothy Miller Senior Food Service Worker Pioneer and Centennial Halls at \$2,640 Term AT to serve as Food Service Worker at the rate of \$2,340 Term AT July 1 to August 31, 1952

Anna Ontko Assistant Cook Pioneer and Centennial Halls at \$2,568 Term A to serve as Food Service Worker at the rate of \$2,340 Term A July 1 to August 31, 1952

Mildred Rucks Assistant Cook Pioneer and Centennial Halls at \$2,640 Term AT to serve as Food Service Worker at the rate of \$2,340 Term AT July 1 to August 31, 1952

Joanne C McRae from Senior Clerk Students Health Service at \$2,460 Term A to Senior Clerk-Typist without change in salary rate or term for 1952-53

Joyce B Sheplee from Clerk-Typist Students Health Service at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term A August 16, 1952 to June 30, 1953

Genevieve Kowal from Clerk-Typist Community Program Service at \$2,160 Term A to Senior Clerk-Typist University Artists Course at the rate of \$2,460 Term A September 1, 1952 to June 30, 1953

Marguerite Firnstahl from Clerk Coffman Union Bookstore at \$2,340 Term A to Principal Clerk at \$3,144 Term A for 1952-53

Agnes Crawford Laundry Worker University Laundry at \$2,340 Term A to serve as Assistant Manager at the rate of \$2,460 Term A August 1-20, 1952 and September 2-12, 1952

Regina I Zwolski from Clerk-Typist Audio-Visual Education Service at \$2,220 Term A to Senior Clerk-Typist at \$2,460 Term A for 1952-53

Irvin E Greenwald from Assistant Experimental Plot Supervisor Agronomy and Plant Genetics Seed Distribution Funds at \$2,796 Term A to Experimental Plot Supervisor at \$3,144 Term A for 1952-53

Dale F Curry from Senior Account Clerk Student Organization Finance Office at \$3,216 Term A to Principal Account Clerk at the rate of \$3,576 Term A July 16, 1952 to June 30, 1953

Patricia J Wilkinson from Clerk-Typist English at \$2,100 Term AT to Secretary Physics Research Funds at the rate of \$2,460 Term AT August 7, 1952 to June 30, 1953

Mary J Ochs from Laboratory Technologist Physiological Chemistry Research Funds at the rate of \$3,360 Term AT March 1 to June 30, 1952 to Junior Scientist at \$3,600 Term AT for 1952-53

Kathleen Dillon from Laboratory Technical Assistant Pathology Research Funds at \$380 Term CT July 1 to August 31, 1952 to Laboratory Technician at \$800 Term CT (\$2,400 A rate) September 1 to December 31, 1952

Francis McCandless from Laboratory Technician School of Dentistry at \$2,472 Term A to Laboratory Technologist School of Dentistry Research Funds at \$3,264 Term AT for 1952-53

Ruth Bender Operating Room Nurse University of Minnesota Hospitals at \$3,240 Term A to serve as Head Hospital Nurse at the rate of \$3,504 Term AX July 14 to December 31, 1952

Beverly Brandt from General Staff Nurse University of Minnesota Hospitals at \$3,216 Term A to Assistant Head Hospital Nurse at the rate of \$3,300 Term A July 14, 1952 to June 30, 1953

Virginia E Buchwald from Psychiatric Social Worker University of Minnesota Hospitals at \$3,816 Term A to Psychiatric Social Worker and Instructor without change in salary rate or term for 1952-53

Barbara Chase from Assistant Cook University of Minnesota Hospitals at \$2,640 Term A to Cook at \$2,712 Term A for 1952-53

Marilyn Dutcher from General Staff Nurse University of Minnesota Hospitals at \$3,120 Term A to Head Hospital Nurse at the rate of \$3,504 Term A July 16, 1952 to June 30, 1953

Marion H Gaffey from Laboratory Technologist Medical Technology Research Funds at the rate of \$3,168 Term AT October 29, 1951 to June 30, 1952 to Student Technologist Supervisor University of Minnesota Hospitals at \$3,504 Term A for 1952-53

Marlys Haedrich Head Hospital Nurse University of Minnesota Hospitals at \$3,504 Term A to serve as Head Operating Room Nurse at the rate of \$3,624 Term AX July 14 to December 31, 1952

Janet Hellman from General Staff Nurse University of Minnesota Hospitals at \$3,120 Term A to Operating Room Nurse at the rate of \$3,240 Term A August 16, 1952 to June 30, 1953

Arlene Isaacson from General Staff Nurse University of Minnesota Hospitals at \$2,928 Term A October 16, 1951 to June 30, 1952 to Assistant Head Hospital Nurse at the rate of \$3,108 Term A June 16-30, 1952 and at \$3,204 Term A for 1952-53

Marcelaine Jarvi from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,396 Term A to Head Hospital Nurse at the rate of \$3,504 Term A July 14, 1952 to June 30, 1953

Georgia Kalal Operating Room Nurse University of Minnesota Hospitals at \$3,336 Term A to serve as Head Operating Room Nurse at the rate of \$3,624 Term AX July 14 to December 31, 1952

Carol D Kempf General Staff Nurse University of Minnesota Hospitals at \$3,504 Term A to serve as Assistant Head Hospital Nurse at the rate of \$3,588 Term A July 1 to December 31, 1952

Minerva Lundgren Assistant Cook University of Minnesota Hospitals at \$2,352 Term A to serve as Cook at the rate of \$2,640 Term A July 1 to October 17, 1952

Vernice Peterson from General Staff Nurse University of Minnesota Hospitals at \$3,024 Term A to Assistant Head Hospital Nurse at the rate of \$3,108 Term A June 23-30, 1952 and at \$3,300 Term A for 1952-53

Dorothy Reese from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,300 Term A to Head Hospital Nurse at the rate of \$3,408 Term A June 23-30, 1952 and at \$3,504 Term A for 1952-53

Phyllis Sheppard from General Staff Nurse University of Minnesota Hospitals at \$3,120 Term A to Assistant Head Hospital Nurse at \$3,204 Term A for 1952-53

Ruth Toher Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,396 Term A to serve as Head Hospital Nurse at the rate of \$3,600 Term A July 1 to December 31, 1952

Bernice Warner Food Service Worker University of Minnesota Hospitals at \$2,100 Term A to serve as Assistant Cook at the rate of \$2,280 Term A July 1 to October 29, 1952

Helen Watters from Head Hospital Nurse University of Minnesota Hospitals at \$3,600 Term A to Assistant Administrative Nursing Supervisor at the rate of \$2,232 Term AH60 July 1-31, 1952 and at the rate of \$3,720 Term A August 1, 1952 to June 30, 1953

Voted to approve the following salary adjustments:

John C Kidneigh Professor and Director School of Social Work from \$10,000 Term A to the rate of \$10,500 Term A beginning September 1, 1952

Spencer B Cleland Professor Extension Economist Farm Management Agricultural Extension Service from \$7,583 Term A to \$7,863 Term A for 1952-53

William E Morris Professor Extension Animal Husbandman Agricultural Extension Service from \$7,500 Term A to \$7,710 Term A for 1952-53

George E Moore Clinical Associate Professor Surgery from \$2,750 Term AHT33 (\$8,250 A rate) to \$8,250 Term AT for 1952-53

Joseph Kwiat Assistant Professor General Studies from \$4,800 Term B to \$5,000 Term B for 1952-53



Woodrow J Aunan Assistant Professor Animal Husbandry from \$5,850 Term A to the rate of \$6,500 Term A August 1, 1952 to June 30, 1953

Parker O Anderson Assistant Professor Extension Forester Agricultural Extension Service from \$6,780 (\$3,660 University \$1,620 United States Department of Agriculture \$1,500 State Department of Conservation) Term AHP54 to \$6,876 (\$3,660 University \$1,620 United States Department of Agriculture \$1,596 State Department of Conservation) Term AHP53 beginning July 1, 1952

Myrtle H Coe Assistant Professor School of Nursing from \$5,130 Term AH90 to \$5,700 Term AT for 1952-53

Oscar Bjorndahl Clinical Assistant Professor School of Dentistry from \$1,283 Term BH30 to \$1,710 Term BH40 for 1952-53

Erwin M Schaffer Clinical Assistant Professor School of Dentistry from \$1,283 Term BH30 to \$1,710 Term BH40 for 1952-53

Wendell P Glick Assistant Professor Humanities Duluth Branch from \$4,500 Term B to \$4,600 Term B for 1952-53

William O Caster Assistant Professor Physiological Chemistry from \$500 Term AH8 (\$6,500 A rate) to \$6,500 Term AT for 1952-53

Thomas A Gochnauer Research Associate Entomology and Economic Zoology Experiment Station Funds from \$5,600 Term AT for 1951-52 to \$5,700 Term AT for 1952-53

Allan G Peterson Research Associate Entomology and Economic Zoology Research Funds from \$5,520 Term AT for 1951-52 to \$5,700 Term AT for 1952-53

Robert R Tracht Clinical Assistant Professor and Refractionist University of Minnesota Hospitals from \$2,175 Term AH50 (\$4,350 A rate) to \$2,760 Term AH50 (\$5,520 A rate) for 1952-53

Franz Halberg Research Associate Physiology Research Funds from the rate of \$4,802 Term AHT87 (\$5,520 A rate) August 1, 1951 to June 30, 1952 to \$4,788 Term AHT84 (\$5,700 A rate) for 1952-53

Robert J Salmon Research Associate Pediatrics Research Funds from \$4,360 Term AHT79 (\$5,520 A rate) for 1951-52 to \$1,140 Term CHT80 (\$5,700 A rate) July 1 to September 30, 1952

John B Rowell Research Associate Plant Pathology and Botany Research Funds from \$6,600 Term AT for 1951-52 to \$6,780 Term AT for 1952-53

Samuel O Cornwell Research Associate Neurology and Psychiatry Research Funds from \$625 Term CHT50 (\$6,000 A rate) July 1 to September 15, 1952 to \$1,000 Term CT (\$6,000 A rate) July 16 to September 15, 1952

Frederick G Holdaway Lecturer Entomology and Economic Zoology Research Funds from \$8,100 Term AT for 1951-52 to \$8,240 Term AT for 1952-53

Morton J Sloane Instructor Anthropology from \$1,733 Term BH50 to receive \$385 for 33% additional time General College for the fall quarter of 1952-53

Barry A Marks Instructor English from \$2,270 Term BH67 for 1951-52 to receive \$89 for 23% additional time May 16 to June 15, 1952

Maoling Liu Instructor Electrical Engineering from \$3,750 Term BT to \$3,900 Term BT for 1952-53

David R Priestersbach Instructor Agricultural Biochemistry from \$1,733 Term BH50 to \$3,465 Term B for 1952-53

David W French Instructor Plant Pathology and Botany from \$3,129 Term AH65 to \$4,800 Term AT for 1952-53

Allen B Dobkin Clinical Instructor Surgery from \$1,800 Term AH39 (\$4,620 A rate) to receive \$1,000 for 52% additional time Surgery Research Funds July 1 to November 30, 1952

Walter P Eder Clinical Instructor Surgery from \$3,250 Term AH50 to the rate of \$6,500 Term AT August 1, 1952 to June 30, 1953

Olaf J Raaen Medical Fellow Surgery from \$1,800 (plus tuition and fees) Term A to the rate of \$2,028 Term A July 1 to August 10, 1952 (transferred to miscellaneous payroll)

Alma G Sparrow Instructor School of Nursing and Research Funds from \$2,400 Term AH52 to \$4,620 Term AT for 1952-53 (subject to availability of funds)

Jose Montero Clinical Instructor Radiology from \$3,500 Term AH79 for 1951-52 to without salary for 1952-53

E Louise Curtis Instructor General Education from \$1,733 Term BH50 to \$2,933 Term BH85 for 1952-53

William J Moonan Instructor General Education at \$2,599 Term BH75 to receive \$289 for 25% additional time for the fall quarter of 1952-53

Stanley B Kegler Instructor University High School from \$3,465 Term B to \$3,565 Term B for 1952-53

Lee D Stark Instructor University High School from \$3,465 Term B to \$2,699 Term BH75 for 1952-53

Robert A Utterback Instructor Psychiatry and Neurology Research Funds from \$4,500 Term AT for 1951-52 to \$5,500 Term AT for 1952-53

Ralph E Smith Instructor Medicine Ancker Hospital Funds from \$6,000 Term AT for 1951-52 to without salary for 1952-53

Roger W Gray Research Fellow Agricultural Economics Experiment Station Funds from \$5,480 (\$2,740 University \$2,740 United States Department of Agriculture) Term AHT50 to \$5,480 (\$980 University \$4,500 United States Department of Agriculture) Term AHT18 for 1952-53

Robert E Roufs Research Fellow Animal Husbandry Experiment Station Funds from \$4,440 Term AT for 1951-52 to \$443 Term CT (\$5,000 A rate) July 1 to August 2, 1952

Sidney M Finegold Research Fellow Medicine from \$2,125 Term AH46 to \$960 Term CH48 (\$4,620 A rate) July 1 to December 20, 1952

Harold L Segal Research Fellow Agricultural Biochemistry Research Funds at \$866 Term CHT75 (\$4,620 A rate) July 1 to September 30, 1952 to receive \$193 for 25% additional time Graduate School Research Funds July 1 to August 31, 1952

Wallace W Lindemann Research Fellow Electrical Engineering Research Funds from \$2,997 Term BHT90 for 1951-52 to \$3,465 Term BT for 1952-53

John T Ludwig Research Fellow Electrical Engineering Research Funds from \$740 Term CHT50 (\$3,330 B rate) February 16 to June 15, 1952 to \$1,800 Term BHT50 for 1952-53

Paul G Scheurer Research Fellow Engineering Experiment Station Research Funds from the rate of \$4,440 Term AT January 1 to June 30, 1952 to \$2,310 Term CT (\$4,620 A rate) July 1 to December 31, 1952

Roland L Fischer Research Fellow Entomology and Economic Zoology Research Funds from the rate of \$4,500 Term AT July 16, 1951 to June 30, 1952 to \$4,620 Term AT for 1952-53

Huai Chang Chiang Research Fellow Entomology and Economic Zoology Research Funds from \$4,680 Term AT for 1951-52 to \$4,900 Term AT for 1952-53

Gabriel G Nahas Research Fellow Physiology Research Funds at \$1,005 Term CHT85 (\$4,730 A rate) April 1 to June 30, 1952 to \$4,620 Term AT for 1952-53 (subject to the availability of funds)

Kaworu C Nomura Research Fellow Electrical Engineering Research Funds from \$3,330 Term BT for 1951-52 to \$3,465 Term BT for 1952-53

Ralph W Peterson Research Fellow Electrical Engineering Research Funds from \$3,515 Term CT (\$4,440 A rate) September 1, 1951 to June 15, 1952 to \$3,465 Term BT for 1952-53

Peter Wargo Research Fellow Electrical Engineering Research Funds from the rate of \$3,600 Term BT January 16 to June 15, 1952 to \$3,780 Term BT for 1952-53

Edward E Butler Research Fellow Plant Pathology and Botany Research Funds from \$4,440 Term AT for 1951-52 to \$4,620 Term AT for 1952-53

Verne H Townley Research Fellow Dairy Husbandry Research Funds from the rate of \$3,108 Term AH70 (\$4,440 A rate) October 1, 1951 to June 30, 1952 to \$3,033 for 44% time July 1 to August 31, 1952 and 70% time September 1, 1952 to June 30, 1953 (\$4,620 A rate)

Ray C Anderson Research Fellow and Assistant Director Dight Institute from \$2,060 Term AHTX33 to \$4,180 Term AHTX68 for 1952-53

Paul O Stratton Research Fellow Animal Husbandry Research Funds from the rate of \$2,220 Term AHT50 October 15, 1951 to June 30, 1952 to \$467 Term CHT48 (\$4,620 A rate) July 1 to September 11, 1952

Richard Smith Research Fellow Pediatrics Research Funds with salary paid directly by the National Research Council at the rate of \$2,000 Term AHT33 (67% time paid directly by the National Research Council) for 1952-53

John I Ankeny Watonwan County Agricultural Agent Instructor Agricultural Extension Service from \$4,200 (\$3,520 University \$680 County) Term AH84 to \$4,400 (\$3,520 University \$880 County) Term AH80 for 1952-53

Dorothy M Arnold Freeborn County Home Agent Instructor Agricultural Extension Service from \$3,800 (\$3,365 University \$435 County) Term AH89 to \$4,000 (\$3,565 University \$435 County) Term AH89 for 1952-53

Enoch E Bjuge Sherburne County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,400 (\$3,520 University \$880 County) Term AH80 to \$4,700 (\$3,520 University \$1,180 County) Term AH75 for 1952-53

Rose M Bosshard Goodhue County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,365 University \$235 County) Term AH93 to \$3,900 (\$3,565 University \$335 County) Term AH91 for 1952-53

Richard W Brand Todd County Agricultural Agent Instructor Agricultural Extension Service from \$4,700 (\$3,520 University \$1,180 County) Term AH75 to \$5,000 (\$3,520 University \$1,480 County) Term AH70 for 1952-53

Charles J Campbell Kittson County Agricultural Agent Instructor Agricultural Extension Service from \$4,500 (\$3,520 University \$980 County) Term AH78 to \$4,900 (\$3,520 University \$1,380 County) Term AH72 for 1952-53

Mary E Carleton Brown County Home Agent Instructor Agricultural Extension Service from \$3,200 Term A to \$3,450 (\$3,200 University \$250 County) Term AH93 for 1952-53

Clement C Chase Pipestone County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,200 (\$3,520 University \$1,680 County) Term AH68 to \$5,400 (\$3,520 University \$1,880 County) Term AH65 for 1952-53

Carol G Eyford Roseau County Home Agent Instructor Agricultural Extension Service from \$3,365 Term A to \$3,650 (\$3,565 University \$85 County) Term AH98 for 1952-53

Eleanor S Fitzgerald Clay County Home Agent Instructor Agricultural Extension Service from \$3,915 (\$3,365 University \$550 County) Term AH86 to \$4,200 (\$3,565 University \$635 County) Term AH85 for 1952-53

Carolyn N Fredrickson Blue Earth County Home Agent Assistant Professor Agricultural Extension Service from \$4,000 (\$3,365 University \$635 County) Term AH84 to \$4,300 (\$3,565 University \$735 County) Term AH83 for 1952-53

Robert L Gee Clay County Club Agent Instructor Agricultural Extension Service from \$3,200 Term A to \$3,700 (\$3,565 University \$135 County) Term AH96 for 1952-53

Sylvia E Gerhardson Wilkin County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,365 University \$235 County) Term AH93 to \$3,800 (\$3,565 University \$235 County) Term AH94 for 1952-53

Fred J Giesler Faribault County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,000 (\$3,520 University \$2,480 County) Term AH59 to \$6,300 (\$3,520 University \$2,780 County) Term AH56 for 1952-53

Torstein D Grinager Lake County Agricultural Agent Assistant Professor Agricultural Extension Service at \$4,755 (\$3,460 University \$1,295 County) Term AH73 to \$4,992 (\$3,460 University \$1,532 County) Term AH69 for 1952-53

Ruth T Gustavson East Otter Tail County Home Agent Instructor Agricultural Extension Service from \$3,700 (\$3,565 University \$135 County) Term AH96 to \$3,800 (\$3,665 University \$135 County) Term AH96 for 1952-53

J Russell Gute Steele County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,365 (\$3,520 University \$1,845 County) Term AH66 to \$6,000 (\$3,520 University \$2,480 County) Term AH59 for 1952-53

Harvey S Haglin Wright County Assistant County Agricultural Agent Soil Conservation Agricultural Extension Service from \$3,600 Term A to the rate of \$3,800 Term A July 16, 1952 to June 30, 1953

Robert E Jacobs Freeborn County Agricultural Agent Assistant Professor Agricultural Extension Service from \$6,000 (\$3,520 University \$2,480 County) Term AH59 to \$6,300 (\$3,520 University \$2,780 County) Term AH56 for 1952-53

Marie F Jensen Anoka County Home Agent Instructor Agricultural Extension Service from \$3,500 (\$3,365 University \$135 County) Term AH96 to \$3,700 (\$3,565 University \$135 County) Term AH96 for 1952-53

E Irene Johnson Kittson County Home Agent Instructor Agricultural Extension Service from \$3,400 (\$3,365 University \$35 County) Term AH99 to \$3,800 (\$3,565 University \$235 County) Term AH94 for 1952-53

Frederick B Kaehler Anoka County Club Agent Instructor Agricultural Extension Service from \$3,400 (\$3,365 University \$35 County) Term AH99 to \$3,600 (\$3,565 University \$35 County) Term AH99 for 1952-53

Glenroy J Kunau Goodhue County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,600 (\$3,520 University \$2,080 County) Term AH63 to \$6,000 (\$3,520 University \$2,480 County) Term AH59 for 1952-53

Paul W Kunkel Brown County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,600 (\$3,520 University \$1,080 County) Term AH77 to \$5,000 (\$3,520 University \$1,480 County) Term AH70 for 1952-53

George W Larson Chisago County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,880 (\$3,520 University \$1,360 County) Term AH72 to \$5,120 (\$3,520 University \$1,600 County) Term AH69 for 1952-53

Edmund C Lenzmeier Stearns County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,330 (\$3,520 University \$1,810 County) Term AH66 to \$5,600 (\$3,520 University \$2,080 County) Term AH63 for 1952-53

Judith C Nord West Otter Tail County Home Agent Assistant Professor Agricultural Extension Service \$4,300 (\$3,565 University \$735 County) Term AH83 to serve at the rate of \$4,600 (\$3,865 University \$735 County) Term AH84 October 1, 1952 to May 31, 1953

Dale R Smith Carver County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,800 (\$3,520 University \$1,280 County) Term AH73 to \$4,900 (\$3,520 University \$1,380 County) Term AH72 for 1952-53

Elaine E Tessman Martin County Home Agent Instructor Agricultural Extension Service from \$3,400 (\$3,200 University \$200 County) Term AH94 to \$3,700 (\$3,365 University \$335 County) Term AH91 for 1952-53

Ada D Todnem Pipestone County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,365 University \$635 County). Term AH84 to \$4,200 (\$3,365 University \$835 County) Term AH80 for 1952-53

Elaine M Trygestad Stearns County Home Agent Instructor Agricultural Extension Service from \$3,300 Term A to \$3,700 (\$3,565 University \$135 County) Term AH96 for 1952-53

Frances Watts Steele County Home Agent Instructor Agricultural Extension Service from \$3,500 (\$3,200 University \$300 County) Term AH91 to \$3,865 (\$3,565 University \$300 County) Term AH92 for 1952-53

Gerald W Elbers Teaching Assistant General Studies \$641 Term BH25 to receive \$855 for 33% additional time English for 1952-53

H David Thurston Teaching Assistant Plant Pathology and Botany from \$2,462 Term AH72 to Teaching and Research Assistant at \$2,743 for 100% time July 1 to September 15, 1952 and 75% time September 16, 1952 to June 30, 1953

John Holme Non-service Fellow Peavey Van Dusen-Harrington Scholarship at \$500 Term B to receive \$1,140 additional for 33% time as Research Assistant Agricultural Biochemistry Experiment Station Funds July 1, 1952 to June 30, 1953

Ernest A Robbins Research Assistant Agricultural Biochemistry Research Funds at \$1,710 Term AHT50 to receive \$71 for 25% additional time August 1-31, 1952

Philip C Sagi Research Assistant Office of Naval Research at \$1,710 Term AHT50 to receive \$143 for 50% additional time August 1-31, 1952

James G Hamilton, Jr Research Assistant Hormel Institute at \$1,710 Term AH50 to receive \$285 for 50% additional time July 15 to September 15, 1952

William E Howell Research Assistant Hormel Institute at \$1,710 Term AH50 to receive \$190 for 33% additional time July 1 to August 31, 1952

Vaughn L Ausman Administrative Fellow Admissions and Records from \$1,710 Term AH50 to \$3,420 Term A for 1952-53

Erick Y Hakanson Medical Fellow Obstetrics and Gynecology from \$1,800 (plus tuition and fees) Term A to \$1,014 Term C July 1 to December 31, 1952

Melvin J Kirkeeng Medical Fellow Ophthalmology and Otolaryngology from \$1,800 (plus tuition and fees) Term A to \$2,028 Term A for 1952-53

Ernest S Palmerton Medical Fellow Ophthalmology and Otolaryngology from \$1,800 (plus tuition and fees) Term A to \$2,028 Term A for 1952-53

Herman Delancy Medical Fellow Surgery from \$1,800 (plus tuition and fees) Term A to without salary for 1952-53 (salary to be paid directly by the Anoka State Hospital)

Raden M Kelan Medical Fellow Surgery from \$1,800 (plus tuition and fees) Term A to the rate of \$2,028 Term A July 1 to August 2, 1952 and with salary paid directly by Public Health Service August 3, 1952 to June 30, 1953

George N Kraemer Medical Fellow Minneapolis General Hospital Fellowship Fund from \$1,800 (plus tuition and fees) Term A to \$2,028 Term A for 1952-53

Arthur H Haut Glassblower Scientific Apparatus Repair Shop from \$4,104 Term A to \$4,680 Term A for 1952-53

Anthony J Pierce Engineer Physics from \$4,560 Term AT to the rate of \$4,800 Term AT August 1, 1952 to June 30, 1953

Rudolph B Thorness Foreman Physics from \$5,160 Term A to \$5,376 Term A for 1952-53

Clayton Christian Senior Laboratory Machinist Physiology Research Funds from the rate of \$3,960 Term AT January 1 to June 30, 1952 to \$1,225 Term CT (\$4,200 A rate) July 1 to October 15, 1952

John T Anderson Painter Foreman Physical Plant from \$4,690 Term A to the rate of \$4,992 Term A July 16, 1952 to June 30, 1953

Alvin R Johnson Shop Superintendent Physical Plant from \$5,916 Term A to \$6,060 Term A for 1952-53

Forest Moody Painter Foreman Physical Plant from \$4,690 Term A to the rate of \$4,992 Term A July 16, 1952 to June 30, 1953

Sam D Levin Health Service Pharmacy Supervisor Students Health Service from \$4,080 Term A to \$4,440 Term A for 1952-53

Ray H Mathews Manager of Printing Service from \$6,456 Term A to \$6,816 Term A for 1952-53

Wesley J Grabow Audio-Visual Materials Adviser Audio-Visual Education Service from \$4,320 Term A to \$4,560 Term A for 1952-53

John E Kinsala Principal Student Personnel Worker Veterans Counseling Center from \$5,664 Term AT for 1951-52 to \$5,952 Term AT for 1952-53

Lillian Amstutz Clerk Comptroller from \$2,040 Term AT for 1951-52 to \$2,100 Term AT for 1952-53

Joy M Langanki Clerk-Typist Comptroller from the rate of \$1,980 Term AT June 9-30, 1952 to \$2,040 Term AT for 1952-53

Kathleen M Lehner Clerk Comptroller from the rate of \$1,980 Term A February 1, to June 30, 1952 to \$2,100 Term AT for 1952-53

Phyllis Lobdell Clerk-Typist Comptroller from the rate of \$1,980 Term AT May 5 to June 30, 1952 to \$2,040 Term AT for 1952-53

Shirley McCollough Clerk-Stenographer Comptroller from the rate of \$1,980 Term AT June 16-30, 1952 to \$2,040 Term AT for 1952-53

Lia Protopopoff Clerk-Typist Comptroller from the rate of \$1,980 Term AT March 1 to June 30, 1952 to \$2,100 Term AT for 1952-53

Berit M Ringo Clerk Comptroller from the rate of \$1,980 Term AT December 1, 1951 to June 30, 1952 to \$2,100 Term AT for 1952-53

Joyce A Gregg Secretary Dean of Students Student Activities Bureau from the rate of \$2,388 Term A May 12 to June 30, 1952 to \$2,460 Term A for 1952-53

Jane Nelson Clerk-Typist Dean of Students Student Counseling Bureau from the rate of \$1,980 Term A May 29 to June 30, 1952 to \$2,040 Term A for 1952-53

Nancyellen Winchell Clerk Admissions and Records from the rate of \$1,980 Term AT June 10-30, 1952 to \$2,040 Term AT for 1952-53

Allan C Orensteen Student Personnel Worker Bureau of Veterans Affairs from \$2,004 Term AHT50 to \$4,008 Term AT for 1952-53

Arthur G Kirby Roundsman Protection and Investigation from the rate of \$3,168 Term A June 16-30, 1952 to \$3,264 Term A for 1952-53

Velma G Warder Secretary Philosophy at \$2,460 Term A to serve at the rate of \$1,968 Term AH80 October 1 to December 15, 1952 and January 1 to March 15, 1953 and April 1 to June 15, 1953

Gail H Covey Secretary Plant Pathology and Botany from the rate of \$2,388 Term A May 8 to June 30, 1952 to \$2,460 Term A for 1952-53

Curtis Hildebrandt Herdsman Dairy Husbandry Experiment Station Funds from the rate of \$3,264 (\$326 University \$2,938 Bureau of Dairy Industry) Term AHT10 May 16 to June 30, 1952 to \$3,360 (\$336 University \$3,024 Bureau of Dairy Industry) Term AHT10 for 1952-53



Joseph H Marks Laborer Dairy Husbandry Experiment Station Funds from the rate of \$2,388 Term AT May 16 to June 30, 1952 to \$2,460 Term AT for 1952-53

Katherine B Schrall Laboratory Technologist Veterinary Medicine Research Funds from \$3,264 Term AT for 1951-52 to \$3,456 Term AT for 1952-53

Shirley R Trantanella Junior Scientist Horticulture Experiment Station Funds from \$3,408 Term AT for 1951-52 to \$3,600 Term AT for 1952-53

Russell B Williamson Assistant Herdsman Dairy Husbandry Experiment Station Funds from \$2,568 Term AT for 1951-52 to \$2,712 Term AT for 1952-53

Aldien B Nelson Laboratory Animal Attendant Administration College of Medical Sciences from the rate of \$2,328 Term A December 1, 1951 to June 30, 1952 to \$2,472 Term A for 1952-53

John Weiszel Senior Laboratory Animal Attendant Administration College of Medical Sciences from the rate of \$2,448 Term A December 1, 1951 to June 30, 1952 to \$2,592 Term A for 1952-53

Barbara Knudsen Senior Clerk-Typist Medicine Research Funds from the rate of \$2,388 Term AT May 12 to June 30, 1952 to \$2,460 Term A for 1952-53

Rose M Lawrence Senior Clerk-Typist Medicine from \$1,338 Term AH50 to \$2,676 Term AT for 1952-53 (subject to the availability of funds)

Mary A Vizenor Clerk-Stenographer Pathology from \$1,360 Term AH67 to \$2,040 Term A for 1952-53

Mary C Miroff Junior Scientist Physiology from \$1,848 Term AH50 to \$3,696 Term AT for 1952-53

Doris Doeden Junior Scientist Pediatrics Research Funds from \$3,792 Term AT for 1951-52 to \$3,984 Term AT for 1952-53

Wallace B Frost Senior Laboratory Animal Attendant Physiological Chemistry Research Funds from \$1,224 Term CT (\$2,448 A rate) January 1 to June 30, 1952 to \$2,592 Term AT for 1952-53

Helen L Yngve Junior Scientist Psychiatry Graduate School Research Funds from \$2,272 Term CT (\$3,408 A rate) November 1, 1951 to June 30, 1952 to \$119 Term CT (\$3,504 A rate) July 1-11, 1952

Tomoko F Tamura Junior Scientist Physiological Chemistry Graduate School Research Funds from the rate of \$3,408 Term AT December 1, 1951 to June 30, 1952 to \$3,600 Term AT for 1952-53

Harold F Binder Engineering Assistant Engineering Experiment Station Research Funds from the rate of \$3,048 Term AT January 1 to June 30, 1952 to \$3,240 Term AT for 1952-53

Stuart H Myhre Junior Engineer Engineering Experiment Station Research Funds from the rate of \$3,720 Term AT April 1 to June 30, 1952 to \$3,912 Term AT for 1952-53

Irene C Bossenmaier Junior Scientist Medicine Research Funds from \$3,504 Term AT for 1951-52 to \$3,696 Term AT for 1952-53 (subject to the availability of funds)

Ruth A Cardinal Junior Scientist Medicine Research Funds from \$1,138 Term CT (\$3,408 A rate) November 1, 1951 to June 30, 1952 to \$3,600 Term AT for 1952-53 (subject to the availability of funds)

Bernadine E Wittenburg Laboratory Technologist Medicine Research Funds from \$3,264 Term AT for 1951-52 to \$3,456 Term AT for 1952-53 (subject to the availability of funds)

Mary E Carlson Secretary School of Nursing Research Funds from the rate of \$2,388 Term AT September 24, 1951 to June 30, 1952 to \$2,532 Term AT for 1952-53

Bernice J Angelo Laboratory Technologist Physical Medicine Research Funds from \$3,360 Term AT to the rate of \$2,520 Term AHT75 August 1, 1952 to June 30, 1953

Marie C Bentheimer Secretary Pediatrics Research Funds from \$1,845 Term CT (\$2,460 A rate) October 1, 1951 to June 30, 1952 to \$651 Term CT (\$2,604 A rate) July 1 to September 30, 1952

Phyllis A Waldsmith Laboratory Technologist Medicine Research Funds from \$3,264 Term AT for 1951-52 to \$3,456 Term AT for 1952-53

Patricia A Slaggie Secretary Medicine Research Funds from the rate of \$2,388 Term AT August 27, 1951 to June 30, 1952 to \$2,532 Term AT for 1952-53

Joan L Floyd Junior Scientist Pediatrics Research Funds from \$1,200 Term CT (\$3,600 A rate) March 3 to June 30, 1952 to \$632 Term CT (\$3,696 A rate) July 1 to August 31, 1952

Agnes Opstad Laboratory Technologist Pediatrics Research Funds from the rate of \$3,360 Term AT November 1, 1951 to June 30, 1952 to \$592 Term CT (\$3,552 A rate) July 1 to August 31, 1952

Ruth Ritter Laboratory Attendant Pediatrics Research Funds from the rate of \$2,280 Term AT January 1 to June 30, 1952 to \$390 Term CT (\$2,340 A rate) July 1 to August 31, 1952

Eleanor Sundstrom Principal Clerk School of Public Health Research Funds from the rate of \$3,528 Term AT March 1 to June 30, 1952 to \$3,624 Term AT for 1952-53

Velma D Bright Secretary Physiology Research Funds from \$2,748 Term AT for 1951-52 to \$749 Term CT (\$2,820 A rate) July 1 to September 4, 1952 (deceased August 1, 1952)

Joyce S Swanson Junior Scientist Physiology Research Funds from \$3,696 Term AT for 1951-52 to \$3,888 Term AT for 1952-53

Louis M Levy Laboratory Technologist Physiology Research Funds from the rate of \$3,168 Term AT April 16 to June 30, 1952 to \$3,360 Term AT for 1952-53

Carl A Johansson Building Caretaker Physical Plant from \$2,748 Term A to \$2,820 Term A for 1952-53

John G Harries Building Caretaker Physical Plant St Paul Campus from the rate of \$2,388 Term A June 1-30, 1952 to \$2,460 Term A for 1952-53

Margaret R Pitts Head Dormitory Counselor Sanford Hall from the rate of \$3,408 Term A June 16-30, 1952 to \$3,504 Term A for 1952-53

Teryll A Smith Clerk-Stenographer Coffman Memorial Union from the rate of \$1,980 Term A June 9-30, 1952 to \$2,040 Term A for 1952-53

Otto Ketterling Bowling Alley Finisher Coffman Memorial Union from \$2,898 Term B to \$2,898 Term C August 16, 1952 to May 15, 1953

Germaine A Weaver Secretary Soil Testing Laboratory from the rate of \$2,388 Term A June 6-30, 1952 to \$2,460 Term A for 1952-53

Mary P Carlin Psychometrist Veterans Counseling Center from \$3,288 Term AT for 1951-52 to \$3,480 Term AT for 1952-53

Judith S Sawamura Laboratory Technologist Chemistry Research Funds from \$3,648 Term AT for 1951-52 to \$3,744 Term AT for 1952-53

Vernon C Van Sickle Laboratory Technologist Chemistry Research Funds from \$3,168 Term AT for 1951-52 to \$3,360 Term AT for 1952-53

Jean S Woods Clerk-Typist Chemistry Research Funds from the rate of \$1,980 Term AT April 7 to June 30, 1952 to \$2,040 Term AT for 1952-53

Jay N Little Junior Scientist Pediatrics Research Funds from \$876 Term CT (\$3,504 A rate) April 1 to June 30, 1952 to \$924 Term CT (\$3,696 A rate) July 1 to September 30, 1952

Isabelle A Long Laboratory Technologist Dight Institute from the rate of \$3,168 Term AT October 16, 1951 to June 30, 1952 to \$560 Term CT (\$3,360 A rate) July 1 to August 31, 1952

Henry M Ballin Junior Scientist Physiology Research Funds from \$3,888 Term AT for 1951-52 to \$3,984 Term AT for 1952-53

John Lind Senior Laboratory Animal Attendant Physiology Research Funds from \$2,808 Term AT for 1951-52 to \$2,880 Term AT for 1952-53

A June Parent Laboratory Technologist Physiology Research Funds from \$3,648 Term AT for 1951-52 to \$3,744 Term AT for 1952-53

Jean Rooney Junior Scientist Physiology Research Funds from \$3,504 Term AT for 1951-52 to \$3,696 Term AT for 1952-53

May W Swanson Laboratory Technical Assistant Physiology Research Funds from \$2,568 Term AT for 1951-52 to \$2,640 Term AT for 1952-53

Marilyn J Risdal Laboratory Technologist Obstetrics and Gynecology Research Funds from \$3,168 Term AT for 1951-52 to \$1,680 Term CT (\$3,360 A rate) July 1 to December 31, 1952

Lloyd A Wolf Photographer Surgery Research Funds from \$1,644 Term CT (\$3,288 A rate) January 1 to June 30, 1952 to \$1,836 Term CT (\$3,672 A rate) July 1 to December 31, 1952

Helen R Kapella Photography Assistant School of Dentistry Research Funds from the rate of \$2,340 Term AT October 1, 1951 to June 30, 1952 to \$621 Term CT (\$2,484 A rate) July 1 to September 30, 1952

Jane A Stephenson Laboratory Technician School of Dentistry Research Funds from the rate of \$2,328 Term AT October 1, 1951 to June 30, 1952 to \$618 Term CT (\$2,472 A rate) July 1 to September 30, 1952

Harriet Rieder Student Technologist Supervisor University of Minnesota Hospitals from \$3,600 Term A to the rate of \$2,700 Term AH75 June 1-30, 1952

Olga G Olson Physical Therapy Aide University of Minnesota Hospitals from \$2,352 Term A to \$2,424 Term A for 1952-53

Edith A Sippel Operating Room Nurse University of Minnesota Hospitals from \$3,240 Term A for 1951-52 to \$3,432 Term A for 1952-53

Voted to approve the following leaves of absence:

Ben Willerman Assistant Professor and Senior Student Personnel Worker Dean of Students Student Counseling Bureau leave without salary August 1-11, 1952 to attend an Inter-University Seminar sponsored by the Social Science Research Council at Dartmouth College, Hanover, New Hampshire

Benjamin E Lippincott Professor Political Science leave without salary for the winter and spring quarters of 1952-53 to serve as visiting professor at Stanford University, Stanford, California

Harlan E McClure Professor School of Architecture sabbatical furlough for 1952-53 to accept a Fulbright Award as visiting professor in Architectural Design at Cambridge University and Architectural Association in London

Newman A Hall Professor Mechanical Engineering 75% time leave without salary for 1952-53 to serve as Director of the Division of Engineering Sciences in the Office of Ordnance Research

Philip W Manson Professor Agricultural Engineering leave without salary October 1, 1952 to January 31, 1953 to accept an assignment by the Food and Agriculture Organization of the United Nations as expert technical assistant to the Hebrew Institute of Technology in Hadar Carmel, Haifa, Israel

Arthur R Uppgren Professor School of Business Administration sabbatical furlough for the winter and spring quarters of 1952-53 to investigate the conditions of international payments and the appropriate mechanism for facilitating such settlements in that manner which will maximize economic efficiency and economic freedom for the countries concerned in connection with a Fulbright Fellowship

Joseph C Olson, Jr Associate Professor Dairy Husbandry leave with salary September 17-27, 1952 for annual military training

Skuli Rufford Associate Professor Assistant Director Agricultural Extension Service leave without salary August 13 to October 31, 1952 to accept assignment with the Mutual Security Agency in Iceland in connection with the revision of their agricultural services to farmers

C Harold Stone Associate Professor School of Business Administration Industrial Relations Center leave without salary September 1 to December 31, 1952 on account of injury

Lorenz E Eitner Assistant Professor Art leave without salary for 1952-53 to accept a Fulbright Award in Belgium

Maurice F Connery Assistant Professor School of Social Work leave without salary for 1952-53 for work on Doctor's degree at Columbia University

Roy G Francis Assistant Professor Sociology leave without salary for 1952-53 to accept a Social Science Research Council fellowship for study in mathematics and research methods

Howard A Morris Assistant Professor Dairy Husbandry leave with salary August 18-31, 1952 for annual military training

Doris Y Wyman Assistant Professor District Supervisor Home Agent Work Agricultural Extension Service leave without salary August 11-27, 1952 for extended vacation

Edwin J Volden Assistant Professor West Central School and Experiment Station leave with salary July 28 to September 15, 1952 on account of illness

John A Johnson Assistant Professor Physiology leave without salary for 1952-53 to study in Copenhagen under the auspices of the National Science Foundation

Harold L Strandberg Instructor School of Veterinary Medicine leave without salary July 1 to September 30, 1952 to assist the State Livestock Sanitary Board with Brucella testing during the summer months

Herbert C Nelson Instructor Science and Mathematics Duluth Branch continuation of leave without salary for 1952-53 for work on advanced degree in engineering at the University of Minnesota, Minneapolis

George F Cashman Instructor West Central School and Experiment Station on military leave without salary leave to terminate October 1, 1952 (returned from service)

Glenn H Daniels Instructor West Central School and Experiment Station leave without salary July 1-31, 1952 to continue work in the Graduate School

Else H Bockstruck Instructor Physical Education for Women 40% time leave without salary for 1952-53 on account of illness at home

Charles A Grosche Research Fellow Dairy Husbandry leave with salary September 1-14, 1952 for annual military training

Herbert W Samenfeld Research Fellow Dean of Students Student Counseling Bureau Research Funds leave without salary July 1-15, 1952 for vacation

George M Gehant, Jr Morrison County Agricultural Agent  
Instructor Agricultural Extension Service continuation leave without salary July 1-27, 1952 for military service

Shirley F Underdahl Jackson County Home Agent Instructor  
Agricultural Extension Service leave without salary July 10-19, 1952 for an extended vacation

Robert C Bain Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Leonard A Dwinell Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1952 to serve at Gillette Hospital for Crippled Children

Warren W Hamilton, Jr Medical Fellow Mayo Foundation leave without salary September 1, 1952 to June 30, 1953 for military service

James P Kiely Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Louis C Lick Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Harold T Mankin Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1952 for personal reasons

Phil R Manning Medical Fellow Mayo Foundation leave without salary July 16, 1952 to June 30, 1953 for military service

Ray H Nielsen Medical Fellow Mayo Foundation leave without salary July 31, 1952 to June 30, 1953 for military service

Plinio W de Oliveira Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1952 on account of illness in family

Serafino Possati Medical Fellow Mayo Foundation continuation leave without salary July 1 to December 31, 1952 to return home to Italy

Ernst A Rodin Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1952 for personal reasons

Joseph D Schweinfurth Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Meredith P Smith Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

G Melvin Stevens Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Donald E Tyler Medical Fellow Mayo Foundation leave without salary for 1952-53 for military service

Viola M Brandon Senior Student Personnel Worker Dean of Students Student Activities Bureau leave without salary July 22, 1952 to June 30, 1953 to complete remaining graduate work

Theodora G Melone Librarian Library leave without salary September 23, 1952 to June 30, 1953 to work in geology library at the California Institute of Technology, Pasadena, California

Gladys Nollman Senior Librarian Library leave without salary September 8-26, 1952 for personal reasons

Edwin B Wenzel Principal Student Personnel Worker and Assistant Professor Administration Duluth Branch leave without salary December 1, 1952 to June 30, 1953 to work toward Doctor's degree

Sarah J Dokken Clerk-Typist Comptroller leave without salary June 23-27, 1952 on account of illness

Patricia Mather Clerk-Typist Comptroller leave without salary June 16 to July 21, 1952 on account of death of husband

Mary Stitzel Clerk-Typist Comptroller leave without salary June 16 to July 9, 1952 on account of illness

James J Zdechlik Senior Stores Clerk Comptroller leave with salary July 21 to August 1, 1952 for annual military training

Charles L Lewis Student Personnel Worker Dean of Students Student Activities Bureau leave without salary July 17-25, 1952 for graduate study

Beverly V Peterson Student Personnel Worker Dean of Students Student Housing Bureau leave without salary August 15, 1952 to June 30, 1953 to accept a temporary position as residence supervisor for the American Army Personnel Dependents in Germany

Ruth Roberts Student Personnel Worker Dean of Students Student Counseling Bureau leave without salary August 27 to October 10, 1952 to prepare for the preliminary examinations for Doctor's degree

William E Cahill Tabulating Equipment Operator Admissions and Records leave without salary August 18-29, 1952 on account of illness

Gertrude Erickson Clerk Admissions and Records leave without salary August 5-13, 1952 on account of illness

Mary G Perleberg Senior Clerk Admissions and Records leave without salary August 22 to September 2, 1952 on account of husband leaving for overseas

Betty J Mackcow Clerk-Typist Alumni Relations leave without salary July 10-21, 1952 on account of illness

Louella Patchin Senior Clerk-Typist Chemical Storehouse leave without salary August 1-29, 1952 on account of illness

Gladys L Johnson Senior Clerk-Typist Library leave without salary June 16-30, 1952 on account of illness of mother

Betty D Hatheway Senior Clerk-Typist Insurance and Retirement leave without salary August 1 to October 31, 1952 on account of illness

Gerda M Subak Clerk-Typist German leave without salary August 18 to September 5, 1952 for travel

Joyce E Malling Secretary Romance Languages 25% time leave without salary July 28 to August 31, 1952 to attend classes during the second term of Summer Session

Marian S Hopkins Secretary International Relations and Area Studies leave without salary August 13-28, 1952 for a trip to Mexico as Director of the Minnesota Cooperative Study Tour

Shirley J Hilsen Secretary Mechanical Engineering leave without salary June 23 to August 15, 1952 to participate in religious counseling

John Z Garwick Laboratory Technical Assistant School of Chemistry leave without salary June 16 to September 15, 1952 on account of illness

Rene O Thune Storehouse Stock Clerk School of Chemistry 25% time leave without salary June 16 to July 26, 1952 for study

James R Zuehlke Storehouse Stock Clerk School of Chemistry 18% time leave without salary June 18 to August 30, 1952 for study

Halina Heitzman Junior Librarian Library Department of Agriculture leave without salary August 25 to September 5, 1952 for extended vacation

Josephine P Tanquary Junior Librarian Library Department of Agriculture leave without salary August 13-22, 1952 for extended vacation

Blanche Van Koersel Laboratory Attendant Veterinary Medicine leave without salary July 25 to August 31, 1952 on account of illness in family

Kenneth O Bragg Carpenter West Central School and Experiment Station continuation leave without salary July 1 to September 30, 1952 on account of illness

Ernest E Enlund Tractor Operator North Central School and Experiment Station on military leave of absence without salary leave to terminate August 1, 1952 (returned from service)

Herman J Meyer Gardener Northeast Experiment Station leave without salary August 7-31, 1952 on account of injury

Milton A Titrud Utility Man Northeast Experiment Station leave without salary July 1 to December 31, 1952 on account of injury

Bernice M Ascher Laboratory Attendant Bacteriology and Immunology leave without salary August 15 to September 15, 1952 for vacation

Frances J Newman Principal Laboratory Attendant Bacteriology and Immunology continuation leave without salary July 1 to August 31, 1952 on account of illness

Dorothy A Morrison Clerk-Typist Agricultural Education leave without salary July 1 to September 15, 1952 for personal reasons

Marcia H Kendall Senior Clerk-Typist Graduate School leave without salary August 21 to September 15, 1952 for trip

Patricia M Battin Secretary School of Business Administration Industrial Relations Center leave without salary July 10-31, 1952 on account of illness of husband

Phoebe J Gesregan Clerk-Typist Science and Mathematics Duluth Branch leave without salary August 16 to September 14, 1952 for trip

Beverly A Lange Senior Clerk-Typist Administration General Extension Division leave without salary August 28 to September 4, 1952 for marriage



Stadie R Swanson Cashier Administration General Extension Division leave without salary August 27 to September 5, 1952 for extended vacation

William G Benson Communications Engineer Radio Broadcasting leave with salary July 5-20, 1952 for annual military training

Janet L Thompson Laboratory Technologist Zoology Research Funds leave without salary August 1-31, 1952 for vacation

Robert E Koppel Assistant Scientist Aeronautical Engineering Research Funds leave with salary July 21 to August 1, 1952 for annual military training

Joyce S Swanson Junior Scientist Physiology Research Funds leave without salary July 16 to August 31, 1952 for personal reasons

Seth H Anderson Building Caretaker Physical Plant continuation leave without salary July 3 to September 30, 1952 on account of illness

Margery Buckner Elevator Operator Physical Plant leave without salary July 8 to September 30, 1952 on account of illness of mother

Stanley Hokanson Building Caretaker Physical Plant leave without salary July 10 to September 30, 1952 on account of industrial accident

Ruth Mann Custodial Worker Physical Plant continuation of leave without salary July 1 to August 30, 1952 on account of industrial accident

Theodore Olson Building Caretaker Physical Plant leave with salary July 10 to August 8, 1952 on account of illness

Betsey Berg Food Service Worker Sanford Hall leave without salary July 18-27, 1952 and August 14 to September 14, 1952 on account of Sanford Hall closing

Hazel Finley Food Service Worker Sanford Hall leave without salary June 18 to July 27, 1952 and August 14 to September 14, 1952 on account of Sanford Hall closing

Margaret R Pitts Head Dormitory Counselor Sanford Hall leave without salary August 4-8, 1952 and August 16 to September 14, 1952 on account of Sanford Hall closing

Mabel Ekelund Cook Shevlin Hall Cafeteria leave without salary July 29 to September 14, 1952 on account of Shevlin Hall closing

Ida Thompson Principal Food Service Supervisor Shevlin Hall Cafeteria leave without salary August 15 to September 14, 1952 on account of Shevlin Hall closing

The following on leave without salary from Sanford Hall on account of Sanford Hall closing

Marie Briden	Food Service Worker	July 2 to Sept. 14, 1952
Ida M Johnson	Cook	July 3 to Sept. 10, 1952
Phoebe Liljeblad	Senior Food Service Worker	July 7 to Sept. 14, 1952
Helen T Loppnow	Assistant Cook	July 3 to Sept. 14, 1952

C Doris Lyseng	Senior Food Service Worker	July 9 to Sept. 14, 1952
Ragna Moe	Salad Maker	July 10 to Sept. 14, 1952
Rena M Rochat	Principal Food Service Supervisor	July 22 to Sept. 10, 1952
Anna Whitney	Food Service Worker	June 26 to Sept. 23, 1952
Rosella Wold	Food Service Worker	June 17 to Sept. 14, 1952

Alma Wallblom Salad Maker Shevlin Hall Cafeteria leave without salary July 15 to September 14, 1952 on account of Shevlin Hall closing

Helen B Sparling Senior Dietitian Pioneer and Centennial Halls leave without salary July 12 to September 15, 1952 on account of reduced work

Oava A Jossund Senior Food Service Worker Cafeteria Duluth Branch leave without salary July 1 to September 22, 1952 for personal reasons

Henry W Koivisto Senior Custodial Worker Cafeteria Duluth Branch leave without salary July 1 to August 31, 1952 for personal reasons

Ramona K Hoyme Student Technologist Supervisor Students Health Service leave without salary July 16 to September 21, 1952 for a European trip

Mary A Simurino Secretary Students Health Service leave without salary September 3-15, 1952 for an extended vacation

Carol J Malkovich Senior Clerk Nicholson Hall Bookstore leave without salary July 21-28, 1952 for vacation

Marcia A Thompson Clerk-Typist Mimeograph and Bulletins leave without salary August 11-15, 1952 for vacation

Louise Antolik Laundry Worker University Laundry leave without salary May 12-16, 1952 on account of illness in family

Eleanor L Ogren Laundry Worker University Laundry continuation of leave without salary July 1, 1952 to January 2, 1953 on account of an operation

Cora Shodin Laundry Worker University Laundry Leave without salary August 7-15, 1952 on account of illness

Winston E Bergsman Communications Engineer Audio-Visual Education Service continuation of leave without salary July 1 to November 15, 1952 on foreign service for the University in connection with the University's contract with Syracuse University

James W McCarron Assistant to Production Manager of Educational Films Audio-Visual Education Service continuation of leave without salary July 1 to November 15, 1952 on foreign service for the University in connection with the University's contract with Syracuse University

Wendell E Holmquist Medical Photographer Photographic Laboratory leave with salary August 4-18, 1952 for annual military training

Rosemary S Thorsen Senior Clerk Student Organization Finance Office leave without salary July 31 to September 8, 1952 to meet husband on his return from Korea

Corinne M Borg Engineering Assistant Bureau of Field Studies and Surveys leave without salary August 8-29, 1952 for extended vacation

Roland E Anderson Draftsman Physics Research Funds leave without salary August 27 to September 12, 1952 for extended vacation

Maxine A Mandt Senior Statistical Clerk Physics Research Funds leave without salary September 16, 1952 to June 30, 1953 for military service

William F Rust Engineering Assistant Physics Research Funds leave without salary May 23-30, 1952 and June 16-25, 1952 on account of illness

Irene Gellhorn Junior Scientist Physics Research Funds leave without salary June 1-18, 1952 on account of illness

Isabelle A Long Laboratory Technologist Dight Institute 50% time leave without salary July 1 to August 31, 1952 for personal reasons

Barbara Banach Secretary University of Minnesota Hospitals leave without salary September 2-12, 1952 for trip to Mexico

Virginia Beer Operating Room Nurse University of Minnesota Hospitals leave without salary July 1-18, 1952 on account of injury

Beverly Benson General Staff Nurse University of Minnesota Hospitals continuation of leave without salary July 1 to August 1, 1952 for extended vacation

Aileen Blomquist Student Technologist Supervisor University of Minnesota Hospitals leave without salary August 21 to December 31, 1952 in order to enter a trial period in a religious order

Josephine C Boyar Operating Room Nurse University of Minnesota Hospitals leave without salary July 28 to August 31, 1952 to accept employment at University Itasca Field Station through Health Service

Marilyn Cravens General Staff Nurse University of Minnesota Hospitals leave without salary July 1 to August 15, 1952 for pregnancy

Hazelle Erickson Physical Therapy Supervisor and Instructor University of Minnesota Hospitals leave with salary July 14 to August 1, 1952 for annual military training

Eva A Hedman General Staff Nurse University of Minnesota Hospitals leave without salary July 18 to September 19, 1952 for trip to Europe

Audrey Heese Clerk University of Minnesota Hospitals leave without salary July 1 to September 12, 1952 to join husband for the summer

Helen B Jorgenson General Staff Nurse University of Minnesota Hospitals leave with salary July 28 to August 15, 1952 for military training

Annella M Kopka Practical Nurse University of Minnesota Hospitals leave without salary August 16 to September 5, 1952 on account of illness

Phyllis Krenzel General Staff Nurse University of Minnesota Hospitals continuation leave without salary for 1952-53 for military service

Helen Kretchmer Medical Social Work Supervisor and Assistant Professor University of Minnesota Hospitals leave without salary October 27, 1952 to June 30, 1953 to accept a Fulbright grant at Hospital for Sick Children, London, England

Lily Larson Head Operating Room Nurse University of Minnesota Hospitals continuation leave without salary July 1 to December 31, 1952 for work toward degree

Frank Luke Hospital Janitor University of Minnesota Hospitals leave without salary July 31 to August 31, 1952 on account of illness

Ione Malfeo General Staff Nurse University of Minnesota Hospitals continuation leave without salary for 1952-53 for military service

Katherine Martin Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary July 23-27, 1952 on account of moving

William Mattox General Mechanic University of Minnesota Hospitals leave with salary August 4-15, 1952 for annual military training

Veronica D Munson Head Hospital Nurse University of Minnesota Hospitals leave without salary August 18-31, 1952 for extended vacation

Genevieve Scholtes Head Operating Room Nurse University of Minnesota Hospitals continuation leave without salary July 1 to December 31, 1952 for study

Flora Schroer Food Service Worker University of Minnesota Hospitals leave without salary August 28 to September 2, 1952 for an extended vacation

Jean Smaltz Student Technologist Supervisor University of Minnesota Hospitals leave without salary July 1 to September 30, 1952 to accompany husband out of town

Barbara Stoetzel Secretary University of Minnesota Hospitals leave without salary July 14 to September 12, 1952 for trip to Europe

Violet Sullivan Assistant Night Nursing Supervisor University of Minnesota Hospitals leave without salary July 1 to August 15, 1952 for personal reasons

Mary A Tysseling Clerk-Typist University of Minnesota Hospitals leave without salary July 15 to September 26, 1952 to accompany husband to Mexico for the summer months

Dorothy Verplank Food Service Worker University of Minnesota Hospitals leave without salary August 16-20, 1952 for extended vacation

Kate M Walovicz Food Service Worker University of Minnesota Hospitals leave without salary August 1-19, 1952 on account of illness

Helen Watters Assistant Administrative Nursing Supervisor University of Minnesota Hospitals leave without salary August 11-31, 1952 for vacation

Gladys Gabrik Food Service Worker Variety Club Heart Hospital leave without salary July 1-6, 1952 on account of illness of mother

Geraldine A Phelps General Staff Nurse Variety Club Heart Hospital leave without salary July 1 to September 23, 1952 for personal reasons

Voted to approve list of candidates for degrees (July 24, 1952, August 28, 1952, and Duluth Branch, August 28, 1952) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 6718.

The President presented to the Board letter of appreciation from Associate Professor Emeritus James C. Sanderson, filed supplement to the minutes, page 6719.

Voted to authorize the purchase of the following described property at 613 Washington Avenue S. E., Minneapolis, for a price of \$12,500:

The rear or East Forty (40) feet of Lots Nine (9) and Ten (10) in Block Eighteen (18), St. Anthony City Addition, according to the map or plat thereof on file and of record in the Office of the Register of Deeds in and for said Hennepin County, Minnesota, including any part of any street or alley adjacent to said premises vacated or to be vacated and any easement owned by said parties of the first part over any land adjacent to said premises.

The President outlined his meeting with the Dairy and Food Interim Legislative Committee on the accreditation of the Veterinary Medicine School.

The President made a progress report on the investigation of the Grand Rapids School and Station by the special committee consisting of Regents, staff, and public members.

Voted to give general approval to the "General Statement and Policy and Objectives—Legislative Budget Requests, 1953-1955" filed supplement to the minutes, page 6720.

The President discussed briefly developments and plans in relation to educational television.

The President presented for the information of the Board resolution passed at the annual convention of the Minnesota Department, Reserve Officers Association of the United States, relative to military training, filed supplement to the minutes, page 6721.

Voted to approve the establishment of the following fees at the University of Minnesota, Duluth Branch :

		Effective Date
Physics 20	\$5.00 per quarter	September 1, 1952
Zoology 56, Aquatic		
Entomology	2.00 per quarter	September, 1952
General Chemistry 99	3.00 plus breakage deposit \$10.00 per quarter	September, 1952
Organic Chemistry 94, Characterization of Organic Compounds	3.00 plus breakage deposit \$10.00 per quarter	September, 1952
Botany 57, Freshwater Algae	2.00 per quarter	September, 1952
Music 30 Intermediate Voice	} 30.00 per quarter	September 15, 1952
Music 31 Intermediate Piano		
Music 32 Intermediate Strings		
Music 33 Intermediate Woodwinds		
Music 34 Intermediate Brass		
Music 39 Percussion		

Voted to approve discontinuance of the following fees, University of Minnesota, Duluth Branch, effective September 1, 1952 :

Botany 3Fo  
Physics 53  
Psychology 7  
Speech 71, 72, and 77

Voted to grant permission for the following non-campus service :

Miss Ruth von Bergen, Assistant Professor, School of Public Health, to serve as a special consultant to the National Institute of Mental Health, United States Public Health Service

Professor Fred Smith, Division of Agricultural Biochemistry, College of Agriculture, Forestry, Home Economics and Veterinary Medicine, to serve as a consultant to General Mills in the field of carbohydrate chemistry

Lyle Clark and Richard Fisher, Assistant Football Coaches, Physical Education and Athletics for Men, to participate in broadcasts of Station WLOL during the football season, 1952.

Robert J. Keller, Director of the Bureau of Institutional Research, to serve as a research consultant for the United States Air Force for the fiscal year 1952-53.

Professor C. O. Rost, Chief of the Division of Soils, to serve as a consultant during the fiscal year 1952-53 to General Mills, Inc.

Lloyd Stein, Assistant Professor, Physical Education and Athletics for Men, to serve as athletic trainer and first-aid man for St. Paul high schools during the 1952 football season.

Phil Brain, Assistant Professor, Physical Education and Athletics for Men, to show Minnesota football pictures during the 1952 season each Wednesday noon at a luncheon meeting of the St. Anthony Commercial Club and on Wednesday evening to the Duluth Chamber of Commerce.

John V. Borry, Instructor and Assistant to the Head of Mechanical Engineering, Institute of Technology, to serve as an occasional consultant in the review of mechanical plans for hospitals proposed for construction in Minnesota, for the Minnesota Department of Health.

On recommendation of the President the Board approved the following tenure status of staff members:

The following staff members have achieved permanent tenure in accordance with the regulations concerning academic tenure at the ranks indicated, effective July 1, 1952:

Donald C Swanson	Asst Prof Classics	SLA
Dorothy Whitmore	Asst Prof School of Social Work	SLA
Warren S Loud	Asst Prof Mathematics	SLA
Dorothy T Dyer	Asst Prof General Studies	SLA
Dwain W Warner	Asst Prof Zoology	SLA
Pearl Niemi	Asst Prof Linguistics & Comparative Philology	SLA
Alvin G Anderson	Asst Prof Civil Engineering	Technology
Walter T Graves	Asst Prof Civil Engineering	Technology
Steve S Barich	Asst Prof Drawing & Descriptive Geometry	Technology
Frank J Polansky	Asst Prof Mathematics & Mechanics	Technology
John W Andeen	Asst Prof Mechanical Engineering	Technology
Alfred R Pray	Asst Prof Inorganic Chemistry	Technology
Arthur J Madden	Asst Prof Chemical Engineering	Technology
Gust Bitsianes	Asst Prof School of Mines & Metallurgy	Technology
Arnold M Flikke	Asst Prof Agricultural Engineering	Agriculture
Juliette I Myren	Asst Prof Home Economics	Agriculture
Donald Woods	Asst Prof Rhetoric	Agriculture
Ivar A Glemming	Inst School of Agriculture	Agriculture
Thomas W Larimore	Inst School of Agriculture	Agriculture

William M Barron	Inst	N.W. School & Experiment Station	Agriculture
Bruce C. Beresford	Asst Prof	N.W. School & Experiment Station	Agriculture
Ruth V Johnston	Asst Prof	School of Nursing	Medical Sciences
James F Marvin	Asst Prof	Radiology	Medical Sciences
Elizabeth G Frame	Asst Prof	Physiological Chemistry	Medical Sciences
Paul Ivory	Asst Prof	Music Education	Education
Dorothy L Sheldon	Asst Prof		General College
George B Strother	Asst Prof	Professional Education Division	Duluth Branch
Ward M Wells	Asst Prof	Professional Education Division	Duluth Branch
Howard G Hanson	Asst Prof and Head	(Physics) Science & Mathematics	Duluth Branch
E Ruth van Appledorn	Asst Prof	Humanities Division	Duluth Branch
Elmer P Magnell	Asst Prof	Humanities Division	Duluth Branch
Lily Salz	Asst Prof	Humanities Division	Duluth Branch
James E Smith	Asst Prof	Humanities Division	Duluth Branch
James F Maclear	Asst Prof	Social Studies	Duluth Branch
Theresa Ann Bell	Asst Prof		Phys Ed for Women
Florence Tenney	Asst Prof		Phys Ed for Women

Voted to approve the following contracts with the United States Government:

A-sc-858, Department of Agriculture, Soil Conservation Service, renewal of contract covering conservation hydraulics, instrumentation, and erosion mechanics, for the period July 1, 1952 to June 30, 1953, filed supplement to the minutes, page 6722.

AF 18(600)-338, Air Force, research on free-jet configuration, filed supplement to the minutes, page 6723.

AF 18(600)-384, Air Force, investigation of supersonic laminar and turbulent boundary layer at supersonic speeds, filed supplement to the minutes, page 6724.

AF 18(600)-413, Air Force, study on seasonal changes in cold acclimatization of humans and animals, filed supplement to the minutes, page 6725.

AF 33(166)-48, Air Force, Orders Nos. 19A, 20A, 21B, and 22A, covering instruction of four individuals, filed supplement to the minutes, page 6726.

AF 18(600)-421, Air Force, research on pulpal involvement of resin restoration, filed supplement to the minutes, page 6727.

AF 33(038)-18903, Change Order 3, Air Force, change in overhead rate, filed supplement to the minutes, page 6728.

AF 33(038)-20840, Change Order 2, Air Force, change in overhead rate, filed supplement to the minutes, page 6729.

AF 33(038)-24499, Change Order 2, Air Force, change in overhead rate, filed supplement to the minutes, page 6730.



AF 33(616)-30, Change Order 1, Air Force, change in overhead rate, filed supplement to the minutes, page 6731.

AF 33(038)-5131, Change Order 2, Air Force, change in overhead rate, filed supplement to the minutes, page 6732.

AF 33(038)-5131, Change Order 12, Air Force, extension of time, filed supplement to the minutes, page 6733.

AF 33(038)-7078, Change Order No. 7, Air Force, provision for overhead rate, filed supplement to the minutes, page 6734.

AF 33(038)-7078, Modification M8(52-385), Air Force, extension of time, filed supplement to the minutes, page 6735.

AF 33(038)-9928, Change Order No. 11, Air Force, extension of time for completion, filed supplement to the minutes, page 6736.

AF 33(038)-10673, Change Order No. 7, Air Force, change of overhead rate, filed supplement to the minutes, page 6737.

AF 33(038)-10673, Air Force, contract with Washington Machine and Tool Company, for design and construction of heat transfer metals, filed supplement to the minutes, page 6738.

AF 33(038)-15833, Change Order No. C-4, Air Force, increase in amount, filed supplement to the minutes, page 6739.

AF 33(038)-15833, Change Order No. 5, Air Force, change in overhead rate, filed supplement to the minutes, page 6740.

AF 33(038)-15422, Change Order No. 3, Air Force, rates for use of tunnel, filed supplement to the minutes, page 6741.

AF 33(038)-30036, Change Order No. 2, Air Force, change in overhead rate, and Change Order No. 3, extension of time, filed supplement to the minutes, page 6742.

DA-18-064 CML-2113, Modification No. 1, Army, Chemical Corps, extension of time, filed supplement to the minutes, page 6743.

W-18-064-CM-231, Modification No. 2, Army, Chemical Corps, increase in amount, filed supplement to the minutes, page 6744.

DA-11-022-ORD-489, Supplemental Agreement No. 2, Army, Ordnance, increase in amount and extension of time, filed supplement to the minutes, page 6745.

DA-11-022-ORD-998, Letter contract, and Supplemental Agreement No. 1, Army, Ordnance, research on the ageing of crystalline precipitates, filed supplement to the minutes, page 6746.

DA-11-022-ORD-1048, Letter contract and Supplemental Agreement No. 1, Army, Ordnance, study of instrumentation for low velocities, filed supplement to the minutes, page 6747.

DA-33-008-ORD-378, Purchase Order H-44544 and Purchase Order H-46502, International Harvester Company, Army, Ordnance, extension of time and increase in amount, filed supplement to the minutes, page 6748.

DA-11-175-AV-549, Amendment No. 1 to Order No. 16, Army, Headquarters Fifth Army, revision of rates, filed supplement to the minutes, page 6749.

DA-44-109-qm-1144, Army, Quartermaster, study of migration of water vapor through prefabricated refrigerator panels, filed supplement to the minutes, page 6750.

DA-36-039 SC-5419, Modification No. 5, Army, Signal Corps, covering furnishing of equipment under contract, filed supplement to the minutes, page 6751.

DA-36-039 SC-42561, Army, Signal Corps, study of electrical and physical characteristics of secondary emitting surfaces, and Modification No. 1, incorporation of patent policy, filed supplement to the minutes, page 6752.

DA-36-039 SC-42573, Army, Signal Corps, design method for reactors, filed supplement to the minutes, page 6753.

DA-49-007-MD-176, Modification No. 1, Army, Surgeon General, extension of time and increase in amount, filed supplement to the minutes, page 6754.

DA-49-007-MD-316, Army, Surgeon General, study of hemodynamics and response to therapy in shock associated with bacterial infections, filed supplement to the minutes, page 6755.

DA-49-007-MD-321, Army, Surgeon General, study of quality of reconstituted concentrated milk, filed supplement to the minutes, page 6756.

DA-49-007-MD-329, Army, Surgeon General, research on magnesium metabolism, filed supplement to the minutes, page 6757.

DA-49-007-MD-361, Army, Surgeon General, antimicrobial action of factors isolated from normal and infected tissues, filed supplement to the minutes, page 6758.

W-49-007-MD-478, Modification No. 5, Army, Surgeon General, extension of time, filed supplement to the minutes, page 6759.

DA-49-007-MD-95, Modification No. 2, Army, Surgeon General, increase in amount and extension of time, filed supplement to the minutes, page 6760.

AT(30-1)-610, Amendment No. 3, Atomic Energy Commission, increase in amount and extension of time, filed supplement to the minutes, page 6761.

AT(11-1)-50, Change Order No. 1, (University sub-contract with Collins Radio Company) covering furnishing of resnatron system, filed supplement to the minutes, page 6762.

SCC-21401, Department of State, German reorientation program, filed supplement to the minutes, page 6763.

SCC-14556, Amendment, Department of State, Technical Co-operation Administration, covering compensation for services rendered after March 1, 1952, filed supplement to the minutes, page 6764.

SCC-14062, Department of State, extension of time for completion of final report, filed supplement to the minutes, page 6765.

SAE-1969, Federal Security Agency, Office of Education, special summer training program for group of students from France, filed supplement to the minutes, page 6766.

H-77, Supplement No. 2 and Purchase Order No. 440-OA-51, Amendment No. 2, Housing and Home Finance Agency, extension of time, filed supplement to the minutes, page 6767.

NOA(S)51-602-C, Navy, Bureau of Aeronautics, Purchase Order No. 54W34178 and Change Notice, subcontract with Westinghouse Electric Corporation, for testing studies, filed supplement to the minutes, page 6768.

NOAs 51-1091-c, Amendment No. 3, Navy, Bureau of Aeronautics, definitive rate of overhead, and rate of compressor operation, filed supplement to the minutes, page 6769.

NOrd-10346, Amendment No. 8, Navy, Bureau of Ordnance, definitive rate of overhead, filed supplement to the minutes, page 6770.

NOy-22273, Change "B," Navy, Bureau of Yards and Docks, extension of time, filed supplement to the minutes, page 6771.

N128s-3326, Navy, Bureau of Medicine and Surgery, medical, surgical, or dental services during 1952-53 for active duty Naval personnel attached to ROTC unit, filed supplement to the minutes, page 6772.

Nonr-710(00), Amendment No. 1, Navy, Office of Naval Research, insertion of clause regarding examination of records, filed supplement to the minutes, page 6773.

Nonr-710(01), Amendment No. 1, Navy, Office of Naval Research, increase in amount and extension of time, filed supplement to the minutes, page 6774.

N6onr-246, Task Order VI, Amendment No. 8, Navy, Office of Naval Research, increase in amount, extension of time, and provision for overhead rate, filed supplement to the minutes, page 6775.

N6ori-212, Task Order I, Amendment No. 11, Navy, Office of Naval Research, revision of Section L, filed supplement to the minutes, page 6776.

N6ori-212, Task Order I, Amendment No. 12, Navy, Office of Naval Research, establishment of overhead rates, filed supplement to the minutes, page 6777.

N8onr-66204, Amendment No. 6, Navy, Office of Naval Research, increase in amount and extension of time, filed supplement to the minutes, page 6778.

N8onr-66211, Amendment No. 3, Navy, Office of Naval Research, extension of time, filed supplement to the minutes, page 6779.

N8onr-66212, Amendment No. 2, Navy, Office of Naval Research, extension of time and increase in amount, filed supplement to the minutes, page 6780.

N8onr-66215, Amendment No. 2, Navy, Office of Naval Research, extension of time and increase in amount, filed supplement to the minutes, page 6781.

N600s-p-17994, Revision No. 2, Navy, Personnel, instruction for winter quarter, 1952, for one student, filed supplement to the minutes, page 6782.

V-3035-V-15, Renewal Agreement No. 1, Veterans Administration, filed supplement to the minutes, page 6783.

V-3035-V-22, Veterans Administration, Lumberman's four-week short course, filed supplement to the minutes, page 6784.

V-3035-V-34, Veterans Administration, graduate students in Clinical Medicine, July 1, 1952 to June 30, 1953, filed supplement to the minutes, page 6785.

V-3035-V-46, Veterans Administration, Summer Session, 1952, filed supplement to the minutes, page 6786.

V-3035-V-78, Veterans Administration, instruction at Mayo Foundation, filed supplement to the minutes, page 6787.

V-3035-V-79, Veterans Administration, short course in X-ray Technology, filed supplement to the minutes, page 6788.

V-3035-V-84, Veterans Administration, medical and dental courses for 1952-53, filed supplement to the minutes, page 6789.

V-9035-V-801, Renewal Agreement No. 1, Veterans Administration, West Central School and Station, extension of contract to October 1, 1952, filed supplement to the minutes, page 6790.

V-9035-V-1035, Supplemental Agreement No. 2, Veterans Administration, additional courses at Duluth Branch, for spring quarter, 1952, filed supplement to the minutes, page 6791.

V-9035-V-1045, Supplement No. 1, Veterans Administration, addition of two pamphlets to curricula, and Amendment No. 2, addition of summer quarters, filed supplement to the minutes, page 6792.

Purchase Order No. 31/C-52-8355, Tennessee Valley Authority, equipment for Division of Chemical Development, Wilson Dam, Alabama (Rosebount), filed supplement to the minutes, page 6793.

The President reported that in accordance with the authority granted him by the Board he had approved three contracts for research with the United States Government, filed supplement to the minutes, pages 6794, 6795, and 6796.

Voted to approve the following contracts with Minnesota State Department of Education:

No. 845 (Department of Administration Contract No. 715), covering vocational training July 10, 1952 to June 30, 1953, filed supplement to the minutes, page 6797.

Memorandum of agreement covering cooperative farm management study and service for farm operators receiving vocational training either under the G. I. Bill of Rights, or in adult farmer or young farmer classes in public schools, filed supplement to the minutes, page 6798.

Voted to approve extension of the following memorandums of agreement:

Buckman Laboratories, Inc., extension of agreement beyond June 30, 1952, to provide for the use of the balance in the fund, filed supplement to the minutes, page 6799.

Nutrition Foundation, extension of agreement to June 30, 1953, to provide for the use of the balance in the fund, filed supplement to the minutes, page 6800.

The Business Vice President reported for the information of the Board receipt of the following patent documents:

Assignment of application for patent by George A. Young, Jr., Serial No. 293,094, Method and Apparatus for Production of Quadruped Mammals, filed supplement to the minutes, page 6801.

Assignment of application for patent by Lloyd H. Reyerson, Serial No. 298,556, Pulping of Wood, filed supplement to the minutes, page 6802.

Assignment of application for patent by William E. Parham, Serial No. 285,315, Chemical Process and Product, filed supplement to the minutes, page 6803.

Voted to approve increase in pay rates for teachers offering courses in Applied Music on a commission basis from \$25 per student per quarter to \$30 per student per quarter, effective with the academic year 1952-53.

Voted to approve the following appointments beyond date of retirement:

Harley Norton Long, Farm Laborer, Southeast Experiment Station July 1 to July 23, 1952 ( $\frac{1}{2}$  day).

George Engel, General Mechanic, Southeast Experiment Station, July 1 to August 12, 1952.

Voted to approve the following changes in procedure for improvements in University Grove:

1. That the present limit for total construction be raised from \$22,500 to \$27,500 and that the present lower limit of \$12,000 be entirely eliminated as unrealistic

2. That Lots 6 to 10 in Block 2 and Lots 6' to 13 in Block 5 be opened for building purposes.

Voted to approve transfer of \$3,198.64 in the Minnesota Statewide Cow Testing Association Fund to the 4-H Club Fund, in accordance with letter of April 30, 1952 from Axel Hansen, Secretary, and William T. Foley, Acting President, filed supplement to the minutes, page 6804.

The Business Vice President reported to the Board on the bids received and low bids accepted for the installation of boiler No. 3 and coal-handling equipment at the Minneapolis Campus Heating Plant, bids filed supplement to the minutes, page 6805.

The Business Vice President reported to the Board on the bids received and low bids accepted for alterations in the Home Economics Building, St. Paul Campus, bids filed supplement to the minutes, page 6806.

Voted on recommendation of the Civil Service Committee and the President to approve the establishment of the following classes:

1728, Military Property Storekeeper, salary range No. 13, \$282-\$322 adjusted, effective July 1, 1952.

1916, Principal Bookstore Manager, salary range No. 16, \$340-\$390 adjusted, with probationary period of one year, effective July 1, 1952.

3714, Social Worker, salary range No. 15, \$302-\$342 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year, effective September 1, 1952.

3716, Senior Social Worker, salary range No. 16, \$340-\$390 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year, effective September 1, 1952.

6130, Assistant to the Director of Service Enterprises, salary range No. 21, \$418-\$478 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year, effective September 1, 1952.

8520, Agricultural Bulletins Editor, salary range No. 16, \$340-\$390 adjusted, with a probationary period of one year, effective September 1, 1952.

8527, Athletics Informational Representative, salary range No. 22, \$433-\$493 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year, effective July 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the abolition of the following classes, effective September 1, 1952:

8513, Assistant to the Editor, Agricultural Bulletins

3714, Medical Social Worker

3718, Psychiatric Social Worker

5349, Transportation Manager

6132, Assistant Director of Service Enterprises

Voted on recommendation of the Civil Service Committee and the President to approve the following change in class title:

3720, from Medical Social Work Supervisor to Social Work Supervisor, effective September 1, 1952

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 6807:

1728, Military Property Storekeeper

1916, Principal Bookstore Manager

3714, Social Worker  
 3716, Senior Social Worker  
 6130, Assistant to the Director of Service Enterprises  
 8520, Agricultural Bulletins Editor  
 8527, Athletics Informational Representative

Voted to approve the following security transactions  
 of the Investments Committee:

July 1, 1952 through August 31, 1952

**ACQUISITIONS**

**Purchases—Bonds**

**Athletic Plant Fund**

Par Value	Security	Maturity	Cost
\$ 250,000.00	United States of America Treasury Certificates of Indebtedness, 1 $\frac{7}{8}$ % .....	2-15-53	\$ 249,950.00
114,000.00	United States of America Treasury Certificates of Indebtedness, 1 $\frac{7}{8}$ % .....	6-1-53	113,973.78

**E. T. Bell Museum Fund**

4,000.00	United States of America Treasury Bills .....	11-6-52	3,984.89
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**General University Current Fund**

1,000,000.00	United States of America Treasury Bills .....	8-28-52	999,271.11
1,000,000.00	United States of America Treasury Bills .....	9-11-52	998,625.00
1,000,000.00	United States of America Treasury Bills .....	10-2-52	997,478.33

**General University Plant Fund**

400,000.00	United States of America Treasury 1 $\frac{7}{8}$ % Certificates of Indebtedness .....	6-1-53	399,908.00
100,000.00	United States of America Treasury Bills .....	10-2-52	99,800.00

**Group Investment Fund**

50,000.00	Columbia Gas System 3 $\frac{3}{8}$ % Debentures, Series C .....	4-1-77	49,637.50
6,200.00	Houston Lighting & Power Co. 3 $\frac{1}{4}$ % Convertible Debentures (cost of 66 $\frac{2}{3}$ extra purchase rights \$31.33) .....	6-30-67	6,231.33

<b>Mayo Fellowship</b>			
250,000.00	United States of America Treasury Certificates of Indebtedness, 1 $\frac{7}{8}$ % .....	2-15-53	249,950.00
<b>Minnesota Division American Cancer Society, Cancer Biology Staff Development</b>			
20,000.00	United States of America Treasury Certificates of Indebtedness, 1 $\frac{7}{8}$ % .....	6-1-53	20,000.00
<b>Service Enterprises</b>			
250,000.00	United States of America Treasury Bills .....	11-13-52	249,014.17
<b>Service Enterprises Plant Fund</b>			
70,000.00	United States of America Treasury 1 $\frac{7}{8}$ % Certificates of Indebtedness .....	6-1-53	69,983.90
80,000.00	United States of America Treasury Bills .....	11-6-52	79,697.78
<b>Special State Funds</b>			
300,000.00	United States of America Treasury Bills .....	11-13-52	298,817.00
250,000.00	United States of America Treasury Certificates of Indebtedness, 1 $\frac{7}{8}$ % .....	2-15-53	249,950.00
<b>Special State Plant Funds</b>			
500,000.00	United States of America Treasury Bills .....	10-2-52	499,000.00
<b>Union Plant Fund</b>			
15,000.00	United States of America Treasury Bills .....	11-6-52	14,943.33
<b>Purchase—Utility Stock Group Investment Fund</b>			
No. of Shares	Security	Class	Cost
200	Cincinnati Gas and Electric Company, \$17.00 par value .....	Common	7,859.15
50	Consumers Power Company, no par .....	Common	1,851.64
55	Dayton Power & Light Company, \$7.00 par value .....	Common	1,977.59
500	Illinois Power Company, no par .....	Common	19,623.28
564	Virginia Electric & Power Company, \$10 par value .....	Common	14,806.56



**Stock Dividend  
Group Investment Fund**

No. of Shares	Security	Class
100	American Cyanamid Co., \$10.00 par value (A 1 for 1 stock dividend pay- able 7-16-52 to stockholders of record 6-23-52)	Common

**Exchanges**

**Bond Exchange**

**Campus Club Agency Fund**

Par Value	Security	Maturity	Book Value
15,000.00	United States of America Treas- ury 1 7/8% Certificates of Indebted- ness	9-1-52	15,000.00
	In exchange for the above, we received the following:		
15,000.00	United States of America Treas- ury 2% Certificates of Indebted- ness	8-15-53	15,000.00

**DISPOSALS**

**Maturity**

**General University Current Fund**

Par Value	Security	Maturity	Cost	Amount Received
\$1,000,000.00	United States of America Treas- ury Bills	8-28-52	999,271.11	1,000,000.00

**Sale—Bank Stock**

No. of Shares	Security	Class	Book Value	Amount Received
10	First National Bank of Hastings (sold 7-18-52 through Shaugh- nessy & Co., Inc.)	Capital	1,000.00	3,000.00

**Sale of Rights**

**Group Investment Fund**

No. Rights	Security	Class	Amt. Received
205	American Telephone and Tele- graph Company (sold the rights to purchase convertible debentures 7-24-52 through Paine, Webber, Jackson, and Curtis)	Common	426.79

### Staff Endowment Fund

No. Rights	Security	Class	Amt. Received
6,200.00	Houston Lighting & Power Co. Company	Common	28.20
	(sold the rights to purchase bonds 7-16-52 to the Group Investment Fund)		
31	Pacific Gas and Electric Company	Common	20.84
	(sold 7-3-52 through Paine, Webber, Jackson, and Curtis)		

### University Grove Mortgage Liquidation

Amount	Security	Maturity
9,306.15	Mortgage Deed & First Mortgage Note, 4%, dated 3-16-33 in the name of Henry Schmitz, for leasehold Lot 7 of Block 3, University Grove Addition, Rose Township, Ramsey County, State of Minnesota.	5-31-52

Voted to approve the following applications for grants to the United States Government:

\$133,413 to the Air Force, Wright Air Development Center, by Professor John D. Akerman, Aeronautical Engineering, for investigation of thermal stresses resulting from aerodynamic heating.

\$100,000 to the Navy Department, Office of Naval Research, by Professor A. O. C. Nier, Physics, for renewal of Contract N5ori-147, Task Order III.

\$35,740 to the Air Force, Air Materiel Command, by Professor R. C. Jordan, Mechanical Engineering, for methods of measuring fluid pressures for aircraft applications.

\$28,918.64 to the Air Force, Wright Air Development Center, by Professor John D. Akerman, Aeronautical Engineering, for determination of aerodynamic characteristics of six body shapes.

\$25,503 to the Air Force, School of Aviation Medicine, by Dr. E. B. Brown, Jr., Physiology, for effects of exposure to high concentration of carbon dioxide.

\$21,500 to the Navy Department, Office of Naval Research, by Professor Allan H. Brown, Botany, for renewal of Contract N8onr-66208.

\$19,568 to the Department of the Army, Surgeon General, by Professor W. D. Armstrong, Physiological Chemistry, for study of metabolism of calcified tissues.

\$14,800 to the Navy Department, Office of Naval Research, by Professor John E. Wertz, Chemistry, for magnetic resonance studies of free radicals.

\$11,200 to the Navy Department, Office of Naval Research, by Professor Lloyd L. Smith, Jr., Entomology and Economic Zoology, for study of factors of success in annual reproduction of the walleyed pike.

\$10,957 to the Navy Department, Office of Naval Research, by Professor W. O. Lundberg, Hormel Institute, for renewal of Contract N8onr-66209.

\$6,445 to the Department of the Army, Surgeon General, by Dr. John D. Krafchuk, Dermatology, for method for measurement of phagocytosis.

To the Air Force, Wright Air Development Center, by Professor John D. Akerman, Aeronautical Engineering, for extension of Contract AF 33(038)-5131.

To Arthur D. Little, Inc. by Professor John D. Akerman, Aeronautical Engineering, for extension of contract period on Subcontract 1, Contract DA-18-64-CML-437.

To the Navy Department, Office of Naval Research, by Professor Dale Yoder, Industrial Relations Center, for time extension on Contract N8onr-66214.

To the Department of the Army, Signal Corps Supply Agency, by Professor Henry Hartig, Electrical Engineering, for acceleration of research Contract DA-36-039 sc-15355.

Voted to approve the following applications for grants:

\$60,692.80 to the Damon Runyon Memorial Fund for Cancer Research by Dr. H. S. Diehl, Medical Sciences, for an institutional cancer research program.

\$58,117 to the National Foundation for Infantile Paralysis, Inc. by Dr. J. T. Syverton, Bacteriology and Immunology, for research on host cell-virus relationships of the viruses of the polioencephalomyelitic group.

\$19,314.85 to the Minnesota Division, American Cancer Society, by Drs. G. E. Moore and C. R. Hitchcock, Surgery, and Dr. J. H. Sautter, Veterinary Medicine, for experimental production of megaloblastic anemia with special reference to physiological and pathological alterations of gastric mucosa.

\$16,000 to the Hill Family Foundation by Professor L. M. Winters, Animal Husbandry, for research in swine genetics.

\$13,343 to the National Institutes of Health by Dr. I. D. Baronofsky, Surgery, for study of chronic experimental heart failure.

\$11,882 to the National Institutes of Health by Drs. C. Martinez and W. A. O'Brien, Physiology, for research on the action of cortisone and other physical and chemical agents upon spontaneous and transplanted mammary carcinoma in mice.

\$11,600 to the National Science Foundation by Professor E. L. Piret, Chemical Engineering, for research on the reaction and dislocation kinetics of crushing and grinding.

\$7,800 to the National Research Council by Dr. J. T. Syverton, Bacteriology and Immunology, for research on (1) host cell-virus relationships and (2) antingenic analysis of the virus-induced rabbit papilloma-to-carcinoma sequence.

\$6,480 to the National Institutes of Health by Dr. B. J. Kennedy, Medicine, for investigation of the interrelationships between the pituitary gland and tumor growth: hypophysectomy and growth hormone.

\$6,370.05 to the National Institutes of Health by Dr. J. F. Lewis, Surgery, for experimental intracardiac surgery with the aid of hypothermia.

\$6,200 to the Minnesota Division of Public Institutions by Dr. R. N. Bieter, Pharmacology, for neuro-tropic virus research project.

\$2,970 to the National Institutes of Health by Dr. H. A. Zander, Dentistry, for an air conditioning system to be installed in the animal room being used in connection with USPHS Grant No. G-3713.

\$1,400 to DeLaval Separator Company and other various organizations by Dr. A. F. Weber, Veterinary Medicine, to cover expenses of producing certain color plates on the normal mammary gland.

\$1,300 to Land O'Lakes Creameries, Inc. by Dr. A. F. Weber, Veterinary Medicine, to cover expenses of producing certain color plates on the normal mammary gland.

To the National Institutes of Health by Dr. T. A. Olson, School of Public Health, for extension of time on study on algae.

Voted to accept with thanks the following gifts:

Donor	United States Public Health Service
Amount	\$33,333
Fund	United States Public Health Service—Training of Psychiatric Nurses
Donor	United States Public Health Service
Amount	\$30,000
Fund	United States Public Health Service—Diet, Activity, and Hypertension Fund
Donor	United States Public Health Service
Amount	\$27,463
Fund	United States Public Health Service—Research on Endogenous and Exogenous Cerebral Toxins
Purpose	For research under the direction of Dr. A. B. Baker, Division of Neurology, in accordance with correspondence filed supplement to the minutes, page 6808.
Donor	United States Public Health Service
Amount	\$27,047
Fund	United States Public Health Service—Research on Pathogenesis of Rheumatic Fever

Donor Amount Fund	United States Public Health Service \$20,000 United States Public Health Service—Rheumatic Fever Complex
Donor Amount Fund	United States Public Health Service \$19,296 United States Public Health Service—Research on Ex- perimental Endocarditis
Donor Amount Fund	United States Public Health Service \$17,139 United States Public Health Service—Research of Rapid Isolation of Microbiological Pathogenic Agents
Purpose	For research under the direction of Dr. J. T. Syverton, in accordance with correspondence filed supplement to the minutes, page 6809.
Donor Amount Fund	United States Public Health Service \$15,903 United States Public Health Service—Research on the Mechanism of Allergic Encephalomyelitis
Donor Amount Fund	United States Public Health Service \$10,005 United States Public Health Service—Research on Cor- tistone
Donor Amount Fund	United States Public Health Service \$9,695 United States Public Health Service—Research on Con- jugation of Steroids in the Body
Donor Amount Fund	United States Public Health Service \$9,238 United States Public Health Service—Research on Virus Diseases Affecting Man and Swine
Purpose	For research under the direction of Dr. George A. Young, Jr., Hormel Institute, in accordance with cor- respondence filed supplement to the minutes, page 6810.
Donor Amount Fund	United States Public Health Service \$8,500 United States Public Health Service—Research on Para- metric Electrocardiograms
Donor Amount Fund	United States Public Health Service \$8,000 United States Public Health Service—Studies on the Inhibition of Hyaluronidase
Donor Amount Fund	United States Public Health Service \$8,000 United States Public Health Service—Interauricular Re- search

Donor	United States Public Health Service
Amount	\$5,448
Fund	United States Public Health Service—Research of Dental Caries
Donor	United States Public Health Service
Amount	\$4,328
Fund	United States Public Health Service—Research on Effect of Cortisone on Endocarditis
Purpose	For research under the direction of Professor B. J. Clawson, Pathology, in accordance with correspondence filed supplement to the minutes, page 6811.
Donor	United States Public Health Service
Amount	\$3,296
Fund	United States Public Health Service—Research on Arteriosclerosis
Donor	United States Public Health Service
Amount	\$2,900
Fund	United States Public Health Service—Research on Inorganic Ions
Donor	National Science Foundation
Amount	\$45,000
Fund	National Science Foundation Research on Atomic Mass Determination
Purpose	For research under the direction of Professor A. O. C. Nier, in accordance with memorandum of agreement filed supplement to the minutes, page 6812.
Donor	National Science Foundation
Amount	\$9,700
Fund	National Science Foundation—Phytogeographical Studies
Purpose	For research under the direction of Professor Ernst C. Abbe, Botany, in accordance with correspondence filed supplement to the minutes, page 6813.
Donor	American Cancer Society
Amount	\$50,000
Fund	American Cancer Society—Cancer Research
Donor	Minnesota Heart Association, Inc.
Amount	\$50,000
Fund	Minnesota Heart Association—Cardiovascular Research
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$26,862.69 (two years)
Fund	Louis W. and Maud Hill Family Foundation—Research on Peripheral Arteriosclerosis
Purpose	For research under the direction of Dr. D. A. Felder, Surgery, in accordance with correspondence filed supplement to the minutes, page 6814.

Donor	Louis W. and Maud Hill Family Foundation
Amount	\$18,000 (three years)
Fund	Louis W. and Maud Hill Family Foundation—Bovine Functional Infertility Fund
Purpose	For studies in bovine functional infertility, in accordance with memorandum of agreement, filed supplement to the minutes, page 6815.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$16,200 (two years)
Fund	Louis W. and Maud Hill Family Foundation—Research in Case Work and Psychotherapy
Purpose	For research under the direction of Professor John Darley, Graduate School, in accordance with correspondence filed supplement to the minutes, page 6816.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$12,000 (three years)
Fund	Louis W. and Maud Hill Family Foundation—Bovine Vibriosis Fund
Purpose	For a diagnosis of bovine vibriosis, in accordance with memorandum of agreement filed supplement to the minutes, page 6817.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$3,960
Fund	Hill Foundation Research in Speech Pathology
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$2,474
Fund	Louis W. and Maud Hill Family Foundation Research on Cerebral Palsy
Donor	Minnesota American Legion Foundation
Amount	\$35,000
Fund	American Legion Memorial Heart Professorship Fund
Purpose	Additional gift, in accordance with minutes of Foundation of July 13, 1952, filed supplement to the minutes, page 6818.
Donors and Amounts	\$5,000 Minneapolis Foundation 5,000 Minnesota Division, American Cancer Society 4,620 Minnesota Farm Bureau Federation 2,500 F. H. Peavey & Company 2,500 Tozer Foundation, Inc. 1,000 Bayport Foundation 280 Mr. E. E. Crabb 100 Mr. John S. Pillsbury
Fund	School of Nursing—Special Funds
Donor	National Fund for Medical Education
Amount	\$15,505
Fund	National Fund for Medical Education Fund

Donor Amounts and Funds	National Foundation for Infantile Paralysis, Inc. \$6,230 National Foundation for Infantile Paralysis, Inc.—Host Cell-Virus Relationship 3,815 National Foundation for Infantile Paralysis, Inc.—Medulla Study 1,000 National Foundation for Infantile Paralysis—Research—Department of Medicine
Donor Amount Fund	National Dairy Council \$10,000 National Dairy Council Research on Cholesterol Metabolism
Purpose	For research under the direction of Dr. Ancel Keys and Dr. Henry L. Taylor, in accordance with memorandum of agreement filed supplement to the minutes, page 6819.
Donor Amount Fund	Tozer Foundation, through the Greater University Fund \$9,700 Tozer Foundation Undergraduate Scholarship Fund
Donor Amount Fund	Helen Hay Whitney Foundation \$8,000 Helen Hay Whitney Research Fellowship
Purpose	\$6,000 for research in Pediatrics and \$2,000 for Dr. Richard T. Smith, in accordance with correspondence filed supplement to the minutes, page 6820.
Donor Amounts and Funds	Sears-Roebuck Foundation \$2,025 Sears-Roebuck Agricultural Scholarship (College Freshmen) 1,125 Sears-Roebuck Agricultural Scholarship (Schools) 600 Sears-Roebuck Agricultural Scholarship (College of Agriculture, Forestry, Home Economics, and Veterinary Medicine) 250 Sears-Roebuck Agricultural Scholarship (College Sophomore)
Donor Amount Fund	Sears Roebuck and Company \$2,000 Sears Roebuck Scholarship Fund
Donor Amount Fund	The Ford Foundation \$5,500 Ford Foundation Behavioral Science Research
Purpose	For research under the direction of Professor Leon Festinger, in accordance with correspondence filed supplement to the minutes, page 6821.
Donor Amount Fund	Research Corporation (Williams-Waterman Fund) \$5,240 Williams-Waterman Nutrition Fund



Donor	Sister Elizabeth Kenny Foundation
Amount	\$4,500
Fund	Sister Elizabeth Kenny Foundation Fellowship
Donor	American Foundation for Pharmaceutical Education
Amount	\$3,300
Fund	American Foundation for Pharmaceutical Education— Pharmaceutical Chemistry Fellowship
Donor	Lederle Laboratories Division, American Cyanamid Com- pany
Amount	\$3,000
Fund	Lederle Laboratories Research on Brucellosis
Donor	Minnesota Dental Foundation, Inc.
Amount	\$2,821.33
Fund	Minnesota Dental Foundation, Inc. Research Scholarship
Donors	\$2,115 through the Minnesota Medical Foundation
and	1,000 Dr. C. W. Waldron
Amounts	615 Dr. Lyle A. French
	500 J. Kay
	500 The Montevideo Community Chest
	116 Florence M. Trippe
	10 Arthur J. Walker
	10 Sarah Mark
Fund	Malignant Disease Research Fund
Donor	Western Condensing Company
Amount	\$2,800
Fund	Western Condensing Company—Poultry Nutrition Re- search
Purpose	For continuation of research in accordance with memo- randum of agreement filed supplement to the minutes, page 6822.
Donor	Minnesota Turkey Growers Association, Inc.
Amount	\$2,500
Fund	Minnesota Turkey Growers Association, Inc., Research on Bluecomb Disease of Turkeys
Purpose	For continuation of research in accordance with memo- randum of agreement filed supplement to the minutes, page 6823.
Donor	American Society of Heating and Ventilating Engineers
Amount	\$2,400
Fund	American Society of Heating and Ventilating Engi- neers—Research on Panel Heating

Donor Land O'Lakes Creameries, Inc.  
 Amount \$2,400  
 Fund Land O'Lakes Creameries, Inc., Artificial Insemination Research  
 Purpose For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6824.

Donor Quaker Oats Company  
 Amount \$2,000 to \$3,000  
 Fund Quaker Oats Company Fellowship in Milling Engineering  
 Purpose For support of a research fellowship in Milling Engineering, in accordance with memorandum of agreement filed supplement to the minutes, page 6825.

Donor The Nash Foundation, Incorporated, through the Greater University Fund  
 Amount \$2,000  
 Fund The Nash Foundation Scholarships  
 Purpose For a general scholarship fund which will provide financial assistance to undergraduate students in any college or department of the University of Minnesota, in accordance with the terms of the gift, filed supplement to the minutes, page 6826.

Donor M & R Laboratories  
 Amount \$2,000  
 Fund M & R Laboratories, Incorporated—Symposium on Potassium Metabolism

Donor Quality Control Committee  
 Amount \$2,000  
 Fund Milk Distributors' Research Fund  
 Purpose For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6827.

Donor General Mills, Inc.  
 Amount \$2,000  
 Fund School of Nursing Graduate Fund  
 Purpose To transfer \$2,000 of the \$25,000 on deposit in the Naval Science Building Fund to the School of Nursing Fund, in accordance with letter of Mr. G. C. Ballhorn, Vice President and Comptroller, dated August 5, 1952, filed supplement to the minutes, page 6828.

Donors \$1,000.00 Federal Cartridge Corporation  
 and 660.00 Northern Pacific Railway Company  
 Amounts 310.00 United States Rubber Company  
 11.50 Central Livestock Association  
 10.00 The Hopkins Future Home Makers Club  
 Fund 4-H Club Fund

Donors and Amounts	\$1,035.00	Chicago Community Trust (James M. Gaither)
	350.00	Quota Club of Minneapolis (Violet Dass)
	323.85	Bank Leumi Le Israel (Yael Ginzburg—personal funds)
	127.41	State of Maryland (Margaret L. Moye—custody only)
	100.00	Mr. H. Besubov (Moshe Besubov—custody only)
Fund		All-University Scholarship Fund
Donor		Social Service Council
Amount	\$1,739.09	
Fund		Social Service Council Scholarship Fund
Donor		American Academy of Allergy
Amount	\$1,500	
Fund		American Academy of Allergy Research Fund
Purpose		For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6829.
Donor		Rohm & Haas Company
Amount	\$1,500	
Fund		Rohm & Haas Company—Research in Chemistry
Purpose		For research under the direction of Dr. Stuart W. Fenton, in accordance with correspondence filed supplement to the minutes, page 6830.
Donor		Gulf Oil Corporation
Amount	\$1,360.55	
Fund		Gulf Oil Corporation Fellowship
Purpose		For a fellowship in Geology, in accordance with correspondence filed supplement to the minutes, page 6831.
Donor		American Poultry and Hatchery Federation
Amount	\$1,000	
Fund		International Baby Chick Association Variant Pullorum Fund
Purpose		For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6832.
Donors and Amounts	\$664.46	from 66 donors
	115.00	Mrs. W. B. Farr
	25.00	University Business Office (in memory of Eleanor Skinner)
	15.00	Mrs. Ralph Leuthold
	10.00	Class of 1951, School of Nursing
	10.00	F. T. Heffelfinger
Fund		Heart Hospital Equipment Fund

Donor	Red Owl Stores, through the Greater University Fund
Amount	\$800
Fund	Red Owl Stores Scholarship Fund
Purpose	For a scholarship in practical nursing and home management, in accordance with correspondence filed supplement, to the minutes, page 6833.
Donor	Minnesota Dairy Technology Society, through the Greater University Fund
Amount	\$633.50
Fund	Minnesota Dairy Technology Society Fund
Donor	Harold Prehn Foundation, Inc.
Amount	\$508.50
Fund	Harold Prehn Foundation Scholarship Fund
Donor	American Cancer Society, Inc.
Amount	\$500
Fund	American Cancer Society, Incorporated, Fellowship
Donor	General Mills, Incorporated
Amount	\$500
Fund	General Mills Radio and Television Studies
Donor	Minnesota Medical Foundation
Amount	\$225
Fund	Urological Research—Malignant Disease Research Fund
Donors	\$200 Mr. Arthur C. Melamed
and	1 Mrs. H. V. Rickey
Amounts	
Fund	Brucellosis Research and Travel Fund
Donor	John Cowles Foundation
Amount	\$200
Fund	John Cowles Foundation Graduate Scholarship
Donor	Class of 1952, West Central School of Agriculture
Amount	\$173.58
Fund	Morris budget
Purpose	For part payment of an Opaque Projector
Donor	Regent R. L. Griggs
Amount	\$160.17
Fund	Budget 1007
Purpose	Reimbursement for expenses incurred at the Regents' meeting on July 11, 1952 at Virginia and Duluth, Minnesota
Donor	Northwest Feed Manufacturers
Amount	\$150
Fund	Agricultural Short Courses
Purpose	To assist in the publication of papers presented at the 1952 Animal Nutrition Short Course

Donors and Amounts	\$65 Milan Hyduke, through the Greater University Fund 50 Comstock Hall, through the Greater University Fund
Fund	25 Nancy Kern Peteler Maria Starovich Memorial Scholarship Fund
Donor	Social Service Council, through the Greater University Fund
Amount	\$129.69
Fund	SPAN (Student Project for Amity Among Nations)
Donor	Minneapolis Thrift Committee
Amount	\$500
Fund	Minneapolis Thrift Committee Scholarship
Purpose	To establish two annual scholarships, in accordance with correspondence filed supplement to the minutes, page 6834.
Donor	Minneapolis Star and Tribune
Amount	\$464
Fund	Star and Tribune Newspaper Studies Fund
Donor	North Side Pharmacists Club
Amount	\$375
Fund	North Side Pharmacists Scholarship Fund
Donor	Norwegian Luncheon Club
Amount	\$360
Fund	Norwegian-American Graduate Fellowship Fund
Donor	Progressive Club of Minneapolis
Amount	\$300
Fund	Progressive Club of Minneapolis Scholarship Fund
Donor	American Foundation for Pharmaceutical Education
Amount	\$250
Fund	American Foundation for Pharmaceutical Education— Pharmacognosy Fellowship
Donor	Minnesota Implement Dealers Association
Amount	\$250
Fund	Minnesota Implement Dealers Association—Farm Safety Booth
Purpose	For a farm safety booth at the 1952 Minnesota State Fair, in accordance with correspondence filed supplement to the minutes, page 6835.
Donor	R. A. Cooper
Amount	\$250
Fund	Robert A. Cooper Fund for Surgical Research
Donor	Middle West Soil Improvement Committee
Amount	\$250
Fund	Middle West Soil Improvement Committee—Alfalfa Research

Donor	B. H. Ridder, Jr.
Amount	\$100
Fund	Advertising-Marketing Research, Duluth Branch
Donors	3 anonymous donors
Amount	\$70
Fund	Booth Memorial Hospital Fund
Donors	5 donors
Amount	\$23
Fund	Heart Disease Research Fund
Donor	Professor Lynwood G. Downs
Amount	\$20
Fund	German House Scholarships
Donors	2 anonymous donors
Amount	\$15
Fund	J. C. Litzenberg Memorial Room Fund
Donor	Waite Memorial Fund
Amount	\$10
Fund	Warren Waite Memorial Library

Voted to accept with thanks gift of 125 volumes from Dr. Guy Stanton Ford for the Ford Hall Library.

Voted to accept with thanks the following gifts for the Tweed Gallery, Duluth Branch:

Cast bronze sculpture called "Horses Backing" by Anna Hyatt Huntington, from Miss Grace Pickett, New York City  
 13 pictures from Mrs. George P. Tweed  
 6 paintings from Mr. Howard Lyon (Mrs. Tweed's brother)

Voted to approve the establishment of the School of Social Work Gertrude Vaile Library Fund, in accordance with correspondence filed supplement to the minutes, page 6836.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary