

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

December 12, 1952

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, December 12, 1952, at ten o'clock.

Present: Regent Quinlivan, presiding; Regents Gainey, Griggs, Jones, Lawson, Malkerson, Mayo, Novak, Olson, and Skyberg, and Mr. Morrill.

Voted to approve the following amendment of minutes:

June 14, 1952, appointment of Michel Rouzet as Teaching Assistant Chemical Engineering for 1952-53 at \$1,283 Term BH50 to read October 16, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Voted to approve the following retirement:

Clyde H Bailey to retire as Dean and Professor Emeritus Institute of Agriculture beginning January 16, 1953

Voted to approve the following terminations of employment:

William J Simon Professor School of Dentistry effective December 31, 1952

Allan D Petersen Clinical Instructor School of Dentistry effective November 7, 1952

Jerome Glass Instructor and Assistant Bandmaster Music effective December 15, 1952

Richard E Anonsen Assistant Football Coach Physical Education and Athletics for Men effective October 31, 1952

Milton C Stafford Teaching Assistant Mechanical Engineering effective November 7, 1952

Virginia M Reid Teaching Assistant General Education effective December 15, 1952

Robert Skiles Research Assistant Plant Pathology and Botany Experiment Station Funds effective November 17, 1952

Herbert E Struss Research Assistant Dairy Husbandry Research Funds effective October 31, 1952

Kenneth A Gilles Research Assistant Agricultural Biochemistry Research Funds effective October 31, 1952

Wayne W Luchsinger Research Assistant Agricultural Biochemistry Research Funds effective November 15, 1952

Gen Ogata Research Assistant Bacteriology and Immunology Research Funds effective November 30, 1952

William B Hanson Medical Fellow Surgery Research Funds effective October 31, 1952

Margaret Huelskamp Medical Fellow Pediatrics Research Funds effective September 30, 1952

Harry S Ogden Medical Fellow Ancker Hospital Fellowship Fund effective October 31, 1952

Malcolm D Clark Medical Fellow Minneapolis General Hospital effective October 31, 1952

John E Twomey Medical Fellow Minneapolis General Hospital effective September 30, 1952

Lawrence B Williams Medical Fellow Mayo Foundation effective October 10, 1952

Ann Poppler Clerk Comptroller effective November 28, 1952

Susan J Roberts Clerk Comptroller effective October 23, 1952 (transferred to miscellaneous payroll)

Angeline L Schultz Senior Clerk-Typist Comptroller effective November 19, 1952

Paul A Bloland Student Personnel Worker Dean of Students Student Activities Bureau effective September 19, 1952

Irving G Nudell Student Personnel Worker Dean of Students Student Counseling Bureau effective December 1, 1952

Beverly N Lee Clerk Admissions and Records effective December 8, 1952

June K Paschke Senior Clerk Admissions and Records effective November 17, 1952

Marilyn L Twedt Clerk Admissions and Records effective October 31, 1952

Betty J Mackcow Clerk-Typist Alumni Relations effective November 25, 1952

Ronald V Wells Laborer General Storehouse effective October 15, 1952

Donna C Wagner Clerk-Typist Chemical Storehouse effective November 13, 1952

LaVern C Andersen Senior Clerk Library effective October 31, 1952

Eileen Golob Clerk-Typist Library effective October 21, 1952

Winnie E Bentz Clerk-Typist Bureau of Veterans Affairs effective November 3, 1952

Royal A Simonson Roundsman Protection and Investigation effective October 24, 1952

Marilyn J Johnson Clerk-Typist Administration College of Science Literature and the Arts effective November 14, 1952

James A Rolfe Laboratory Machinist Physics effective October 17, 1952

Adolph G Wax Laboratory Machinist Physics effective November 7, 1952

M Elizabeth Ruttger Secretary Sociology effective November 12, 1952

Luverne Taylor Laboratory Technologist Zoology effective
 November 14, 1952
 Eunice A Reitter Secretary Administration Institute of Tech-
 nology effective December 1, 1952
 Allie R Church Secretary School of Chemistry effective De-
 cember 5, 1952
 Myrtle R Johnson Secretary Administration Institute of Agri-
 culture effective November 7, 1952
 George W Smith Assistant Herdsman Animal Husbandry ef-
 fective November 30, 1952
 Shirley L Carlson Clerk-Typist Dairy Husbandry effective
 November 14, 1952
 Ethel M Skoglund Clerk-Stenographer Dairy Husbandry effec-
 tive November 7, 1952
 Merrill Judkins Experimental Plot Supervisor North Central
 School and Experiment Station effective December 19, 1952
 Milton A Titrud Utility Man Northeast Experiment Station
 effective October 15, 1952
 Elizabeth D Cox Senior Account Clerk Agricultural Experi-
 ment Station Rosemount effective October 31, 1952
 Jean Dunnette Laboratory Technologist Medicine effective No-
 vember 17, 1952
 Lois A Hamilton Laboratory Technician School of Dentistry
 effective December 8, 1952
 Marion J Soule Senior Clerk-Typist Administration College
 of Education effective October 31, 1952
 Delores Strommen Clerk-Typist Administration College of
 Education effective November 24, 1952
 Edith L Thomas General Staff Nurse University Elementary
 School effective September 30, 1952
 Patricia M Battin Secretary School of Business Administra-
 tion Industrial Relations Center effective December 17, 1952
 Gwendolyn R Curtis Senior Clerk-Typist Administration Du-
 luth Branch effective November 12, 1952
 Alice F Morton Senior Clerk-Typist Library Duluth Branch
 effective November 10, 1952
 Phoebe J Gesregan Clerk-Typist Science and Mathematics Du-
 luth Branch effective November 17, 1952
 Ellen E Anderson Clerk-Typist Extension Classes effective
 November 15, 1952 (transferred to miscellaneous payroll)
 Jay N Little Junior Scientist Pediatrics Research Funds ef-
 fective October 31, 1952
 Carl A Hurtgen Building Caretaker Physical Plant effective
 November 7, 1952
 Betty D Lockert Clerk-Typist Physical Plant effective No-
 vember 14, 1952
 Joseph Szczech Utility Man Physical Plant effective Novem-
 ber 20, 1952
 Luella K Trost Senior Clerk-Typist Physical Plant effective
 November 26, 1952

Helen B Sparling Senior Dietitian Pioneer and Centennial Halls effective October 21, 1952

Irene C Hawkins Senior Food Service Worker Minnesota Union St Paul Campus effective October 31, 1952

Shirley M Baumhofer Clerk-Stenographer Students Health Service effective October 31, 1952

Lois Utz Senior Secretary Concerts and Lectures effective October 27, 1952

Norman Jordheim Washman University Laundry effective November 15, 1952

Jean Hafich Clerk-Stenographer Audio-Visual Education Service effective November 14, 1952

Bernice V Lundgren Senior Account Clerk Audio-Visual Education Service effective November 4, 1952

David P McCormick Photography Assistant Physics Research Funds effective November 14, 1952

Patricia Wilkinson Secretary Physics Research Funds effective November 5, 1952

Audrey A Engels Laboratory Technologist Zoology Research Funds effective October 31, 1952

Judith Sawamura Laboratory Technologist School of Chemistry Research Funds effective December 9, 1952

Helen Nankervis Laboratory Technologist Cancer Biology United States Public Health Service Funds effective November 30, 1952

Corinne A Leitheiser Senior Clerk-Typist Surgery Research Funds effective December 2, 1952

Oliver Thornton Senior Laboratory Animal Attendant Physical Medicine Research Funds effective September 29, 1952

Delores O Wright Secretary School of Business Administration Industrial Relations Center Research Funds effective November 21, 1952

Helen M Jacob Laboratory Technician Hormel Institute effective December 4, 1952

Jean S Hulbert Student Technologist Supervisor University of Minnesota Hospitals effective November 30, 1952 (transferred to miscellaneous payroll)

The following in the University of Minnesota Hospitals

		Effective Date
Bernice Benjaminson	General Staff Nurse	December 10, 1952
Lois Bredemeier	General Staff Nurse	November 24, 1952
Mary L Clutter	Student Technologist Supervisor	November 24, 1952
Dale Elliott	X-Ray Therapist	December 8, 1952
Marilyn Escher	Senior Dietitian and Instructor	October 29, 1952
LaVonne Gaddis	Operating Room Nurse	November 13, 1952
Percia Hutcherson	Senior Physical Therapist	December 2, 1952
Susan M Kent	General Staff Nurse	November 28, 1952

Ruth Muir	Student Technologist Supervisor	December 17, 1952
Joyce Pendzimas	General Staff Nurse	December 23, 1952
Joel Polk	Hospital Orderly	November 6, 1952
Mary Primeau	Assistant Head Hospital Nurse	November 18, 1952
Shirley Ronne	General Staff Nurse	November 12, 1952

Earl D Fritz recipient of a Josephine L Merriam Scholarship Dean of Students Bureau of Student Loans and Scholarships effective November 5, 1952

Thomas E Twiss recipient of a Sears-Roebuck Foundation Agricultural Freshman Scholarship College of Agriculture Forestry and Home Economics effective November 3, 1952

Voted to approve the following appointments:

Gottfried Pfeifer as Visiting Professor Geography for the winter quarter of 1952-53 at \$3,260 Term C (\$9,780 B rate)

Robert L Butler as Research Associate Entomology and Economic Zoology Research Funds October 16, 1952 to June 30, 1953 at the rate of \$5,700 Term AT

Ernst B Sigg as Research Associate Physiology Research Funds November 1, 1952 to June 30, 1953 at the rate of \$3,648 Term AHT64 (\$5,700 A rate)

Norman E Good continuation of appointment as Research Associate Botany Research Funds September 16 to October 15, 1952 at \$460 Term C (\$5,520 A rate)

Bernard M Leadon continuation of appointment as Lecturer Aeronautical Engineering and Aeronautical Engineering Revolving Fund for 1952-53 at \$5,910 Term BT

Gordon J Murphy as Instructor Electrical Engineering for 1952-53 at \$3,900 Term BT

Irvine M Karon as Clinical Instructor Medicine without salary January 1 to June 30, 1953

Monica L Murphy as Instructor School of Nursing November 1, 1952 to June 30, 1953 at the rate of \$4,620 Term AT

Dorothy Ness as Instructor and Student Technologist Supervisor Medical Technology November 16, 1952 to June 30, 1953 at the rate of \$3,768 Term A

Leo N DeMouly as Instructor Law School November 1, 1953 to May 31, 1953 at \$700 Term CH18 (\$4,860 B rate)

Mayo H Stiegler as Instructor Law School November 1, 1952 to May 31, 1953 at \$900 Term CH27 (\$4,350 B rate)

Carol R Anderson as Instructor Home Economics Education October 16 to December 15, 1952 at \$385 Term CHX50 (\$3,465 B rate)

Robert C Murray as Instructor Professional Education Duluth Branch October 16, 1952 to June 15, 1953 at the rate of \$3,465 Term BX

Karen E Boe as Instructor Humanities Duluth Branch for the fall quarter of 1952-53 at \$1,233 Term CT (\$3,700 B rate)

Yong-Chi Liu as Research Fellow Agricultural Engineering November 26, 1952 to June 30, 1953 at the rate of \$4,620 Term ATX

Colleen A Brady as Research Fellow School of Public Health and Research Funds September 1, 1952 to June 30, 1953 at the rate of \$4,620 Term AT

Hans R Muhlemann as Research Fellow School of Dentistry Research Funds November 1, 1952 to June 30, 1953 at the rate of \$4,600 Term AHT99 (\$4,620 R rate)

Robert W Toon as Research Fellow Physiology Research Funds October 1 to December 31, 1952 at \$901 Term CHT78 (\$4,620 A rate)

Horace F White as Research Fellow School of Chemistry Research Funds November 1, 1952 to June 30, 1953 at the rate of \$5,000 Term AT

Richard E Anonsen as Assistant Football Coach Physical Education and Athletics for Men October 1 to November 30, 1952 at \$300 Term CH50 (\$3,600 A rate)

Robert E Krieger as Assistant Football Coach Physical Education and Athletics for Men October 1 to November 30, 1952 at \$300 Term CH50 (\$3,600 A rate)

Robert M Sweiger as Assistant Football Coach Physical Education and Athletics for Men October 1 to November 30, 1952 at \$300 Term CH50 (\$3,600 A rate)

Marie S Jones as Anoka County Assistant County Home Agent Agricultural Extension Service November 17-30, 1952 at \$133 Term C (\$3,200 A rate) and as Anoka County Home Agent Instructor December 1, 1952 to June 30, 1953 at the rate of \$3,500 Term A

Sanaa E Khalafalla as Teaching Assistant School of Chemistry for 1952-53 at \$1,283 Term BH50

Clarence E Mueller as Teaching Assistant Physical Education and Athletics for Men for 1952-53 at \$641 Term BH25

Lauren A Dunn as Research Assistant Veterinary Medicine Research Funds November 1, 1952 to June 30, 1953 at the rate of \$1,368 Term AHT40

Donald E Anderson as Administrative Fellow Social Science Research Center October 16, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Marguerite Schwyzer as Clinical Assistant Medicine without salary December 1, 1952 to June 30, 1953

The following as Clinical Assistants Medicine without salary November 1, 1952 to June 30, 1953

Rolf L Andreassen
James H Barr, Jr
Lowell W Weber

Samuel Siegel as Medical Fellow Medicine without salary August 27, 1952 to June 30, 1953

Howard Worthen as Medical Fellow Pediatrics for 1952-53 at \$1,800 plus tuition and fees Term A

Louis Levitt as Medical Fellow Surgery without salary October 16, 1952 to June 30, 1953

Robert G Bjornson as Medical Fellow Radiology with salary paid directly by American Cancer Society for 1952-53

Richard B Teeter as Medical Fellow Psychiatry and Neurology November 1, 1952 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

Bradley R Ruth as Medical Fellow Surgery Research Funds October 6, 1952 to June 30, 1953 at the rate of \$2,028 Term AT

William D Bevis as Medical Fellow Pediatrics Research Funds November 1 to December 31, 1952 at \$357 Term CT

Allan E Voigt as Medical Fellow Minneapolis General Hospital November 1, 1952 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

Andrew P Forrest as Medical Fellow Physiology Mayo Foundation for one year beginning October 16, 1952 at the rate of \$1,110 Term AH

Oscar K Gilje as Medical Fellow Dermatology Mayo Foundation with salary paid directly by Smith-Mundt grant for one year beginning September 16, 1952

Kenneth F Hosie as Medical Fellow Physiology Mayo Foundation for one year beginning October 1, 1952 at the rate of \$1,110 Term AH

Rene B Menguy as Medical Fellow Surgery Mayo Foundation for three years beginning October 1, 1952 at the rate of \$1,110 Term AH

John W Redelfs as Medical Fellow Anesthesiology Mayo Foundation for three years beginning November 1, 1952 at the rate of \$1,110 Term AH

Theo L Schofield as Medical Fellow Surgical Research Mayo Foundation for one year beginning October 1, 1952 at the rate of \$1,100 Term AH

David R Watkins as Principal Librarian and Instructor Library January 2 to June 30, 1953 at the rate of \$5,040 Term A

Richard T Aune as Assistant to Advisory Architect School of Architecture November 19, 1952 to June 30, 1953 at the rate of \$4,320 Term A

Margaret H Cook as Assistant Scientist Physiology Research Funds November 1, 1952 to June 30, 1953 at the rate of \$4,320 Term AT

Grace M Ederer as Administrative Laboratory Technologist University of Minnesota Hospitals November 17, 1952 to June 30, 1953 at the rate of \$4,200 Term A

Lois J Davis as Clerk Comptroller October 14, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Marilyn J Flath as Clerk-Typist Comptroller October 31, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Marilyn I Hasse as Clerk-Typist Comptroller November 3, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Lois V Johnson as Clerk-Typist Comptroller November 16, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Robert E May as Senior Stores Clerk Comptroller October 27, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Philip R Morean as Principal Account Clerk Comptroller November 1, 1952 to June 30, 1953 at the rate of \$3,384 Term A

Dolores A Rose as Clerk-Typist Comptroller October 10, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Arleta M Sage as Clerk-Typist Comptroller November 12, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Patricia A Taylor as Clerk Comptroller October 15, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Delores M Zegers as Clerk-Typist Comptroller November 4, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Ann R Cornog as Secretary Dean of Students Disciplinary Counseling Office October 15, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Juanita J Klippel as Clerk Dean of Students Student Counseling Bureau November 15, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Constance M Wiederholt as Clerk-Typist Dean of Students Student Activities Bureau October 27, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Elizabeth H Brown as Clerk Admissions and Records December 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Anita C Carlson as Clerk-Typist Alumni Relations November 26, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Mary J Sorte as Secretary Alumni Relations October 31, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Thomas Feucht as Laborer General Storehouse November 6, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Hester W White as Clerk General Storehouse November 10, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Ardyce J Person as Senior Clerk-Typist University Relations October 20, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Audrey Jensen as Senior Clerk University Services October 6, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

James B Ingler as Senior Clerk Library November 1, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Patricia A Bennett as Senior Secretary Protection and Investigation November 1, 1952 to June 30, 1953 at the rate of \$3,144 Term A

Wayne M Boysen as Roundsman Protection and Investigation November 10, 1952 to June 30, 1953 at the rate of \$3,264 Term A

Laura L Klepitch as Clerk-Typist Administration College of Science Literature and the Arts November 17, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Donald Wilson as Laboratory Machinist Physics November 5, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Charles Alexander as Laboratory Animal Attendant Psychology October 27, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Emmy L Manning as Secretary Sociology November 13, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Mary C Matson as Secretary Administration Institute of Technology October 21, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Ruth M Carpenter as Engineering Assistant Engineering Experiment Station November 1, 1952 to June 30, 1953 at the rate of \$3,240 Term AT

Harold A Belsheim as Storehouse Stock Clerk School of Chemistry November 17, 1952 to June 30, 1953 at the rate of \$2,700 Term A

Olivia A Kohler as Secretary School of Chemistry October 14, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Harold W Krueger as Laboratory Technical Assistant School of Chemistry November 17, 1952 to June 30, 1953 at the rate of \$2,280 Term A

John E Linehan as Storehouse Stock Clerk School of Chemistry November 1, 1952 to June 30, 1953 at the rate of \$2,700 Term A

Billie B Chicquette as Secretary Administration Institute of Agriculture October 27, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Ruth A Nelson as Clerk-Stenographer Soils October 22, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Elaine D Persson as Senior Clerk-Typist Agricultural Extension Service October 10, 1952 to June 30, 1953 at the rate of \$2,460 Term A

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

Burton H Lathrop as Assistant Herdsman North Central School and Experiment Station October 27, 1952 to June 30, 1953 at the rate of \$2,640 Term A

Patricia H Emerson as Secretary Rural Sociology Experiment Station Funds October 1, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Michael Strasser as Farm Laborer Northeast Experiment Station November 1, 1952 to June 30, 1953 at the rate of \$2,280 Term AT

Doris S Serstock as Laboratory Technologist Medicine October 20, 1952 to June 30, 1953 at the rate of \$3,264 Term AT

Ethel J Beck as Senior Secretary Physiological Chemistry October 29, 1952 to June 30, 1953 at the rate of \$3,432 Term A

Rosalie A Kiviahio Dental Clinic Attendant School of Dentistry October 24, 1952 to June 15, 1953 at the rate of \$1,710 Term B

Betty L Cekalla as Clerk-Typist Library Duluth Branch October 20, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Margaret M Palmer as Senior Clerk-Typist Library Duluth Branch November 12, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Elizabeth R Sawdey as Clerk-Typist Professional Education Division Duluth Branch October 8, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Emmett H McCulloch as Utility Man Physical Plant Duluth Branch December 1, 1952 to June 30, 1953 at the rate of \$2,580 Term AT

Shirley M Korblick as Principal Clerk Physical Education and Athletics for Men October 1, 1952 to June 30, 1953 at the rate of \$3,144 Term A

Joyce C Benson as Secretary Extension Classes October 14, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Arlene F Garfield as Clerk-Typist Extension Classes November 18, 1952 to June 30, 1953 at the rate \$2,040 Term A

Nobuko Mizuno as Laboratory Technologist Veterinary Medicine Research Funds November 1, 1952 to June 30, 1953 at the rate of \$1,680 Term AHT50

JoAnne Davis as Senior Clerk-Typist Medicine Research Funds November 13, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

H Louise Jernberg continuation of appointment as Junior Scientist Ancker Hospital Research Funds December 1, 1952 to February 28, 1953 at \$900 Term CT (\$3,600 A rate)

Laura B Grette continuation of appointment as Laboratory Technologist Surgery Research Funds December 1, 1952 to June 30, 1953 at \$1,960 Term CT (\$3,360 A rate)

Dennis W Shanahan as Laboratory Animal Attendant Surgery Research Funds November 1, 1952 to February 28, 1953 at \$800 Term CT (\$2,400 A rate)

Marilyn J Oberle as Laboratory Technician Neurology Research Funds November 1, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Eileen Freeman as Telephone Operator Physical Plant November 1, 1952 to June 30, 1953 at the rate of \$2,352 Term A

Kathryn A Kindt as Clerk Physical Plant November 17, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Frank Nutter as Building Caretaker Physical Plant November 16, 1952 to June 30, 1953 at the rate of \$2,532 Term A

Nancy L Clay as Senior Clerk-Typist Sanford Hall October 30, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Katherine E Koors as Senior Dietitian Pioneer and Centennial Halls November 1, 1952 to June 30, 1953 at the rate of \$3,504 Term A

Joyce J Apitz as Senior Food Service Worker Minnesota Union St Paul Campus November 1, 1952 to June 30, 1953 at the rate of \$2,280 Term A

Patricia E Okerlund as Clerk-Stenographer Students Health Service November 20, 1952 to June 30, 1953 at the rate of \$2,100 Term A

Gloria Lenmark as Clerk-Typist Professional Colleges Bookstore October 9, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Barbara Remington as Clerk Nicholson Hall Bookstore October 15, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Martha M Gunter as Clerk Coffman Memorial Union Bookstore October 21, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Helen J Carlson as Senior Account Clerk Audio-Visual Education Service October 21, 1952 to June 30, 1953 at the rate of \$3,024 Term A

Hubert Garritson as Creamery Worker Milk and Cream Department October 14, 1952 to June 30, 1953 at the rate of \$2,700 Term A

Rodney K Johnson as Office Supervisor Protection and Investigation September 16, 1952 to June 30, 1953 at the rate of \$3,672 Term A

Dorothy M Nissen as Senior Clerk Student Organization Finance Office October 8, 1952 to June 30, 1953 at the rate of \$2,460 Term AX

Lester A Becklund as Engineering Assistant Physics Research Funds October 27, 1952 to June 30, 1953 at the rate of \$3,144 Term AT

John Gergen as Junior Scientist Physics Research Funds October 16, 1952 to June 30, 1953 at the rate of \$3,696 Term AT

David P McCormick as Photography Assistant Physics Research Funds November 3, 1952 to June 30, 1953 at the rate of \$2,340 Term AT

Margaret A Scott as Laboratory Technologist Zoology Research Funds October 30, 1952 to June 30, 1953 at the rate of \$3,264 Term AT

Myrtle N Smith as Laboratory Technologist Entomology and Economic Zoology Research Funds October 1, 1952 to June 30, 1953 at the rate of \$3,264 Term AT

Karol A Friedman continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds November 16, 1952 to June 30, 1953 at \$2,160 Term CT (\$3,456 A rate)

Ethel S Johnson as Laboratory Technologist Medicine Research Funds October 13 to December 31, 1952 at \$717 Term CT (\$3,264 A rate)

Gloria E Wegman as Secretary Surgery Research Funds December 1, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Therese E Fraser as Secretary School of Business Administration Industrial Relations Center Research Funds November 24, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

H Ardelle Mead as Laboratory Technologist Variety Club Heart Hospital November 12, 1952 to June 30, 1953 at the rate of \$3,264 Term A

Frederick J Alderink as recipient of a Borden Agricultural Scholarship of \$300 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Patsy P Peterson as recipient of a Borden Home Economics Scholarship of \$300 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Daren K Gislason as recipient of a Burpee Award in Horticulture of \$100 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Marilyn J Schmidt as recipient of a Caleb Dorr Special Achievement Award of \$100 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Lester J Bullock as recipient of a Helen Dwan Prize of \$90 for 1952-53 College of Science Literature and the Arts

Gilbert Silverman as recipient of a Gargoyle Prize of \$50 in books for 1952-53 School of Architecture

David L Graven as recipient of a Curtis Lloyd Jensen Scholarship of \$125 for 1952-53 Law School

John R Hetland and Gerald E Magnuson as recipients of Curtis Lloyd Jensen Scholarships of \$250 each for 1952-53 Law School

The following as recipients of Law Faculty Scholarships of \$250 each for 1952-53 Law School

Herman S Doi
Stanley Efron

John D Gould

The following as recipients of Samuel W Melendy Memorial Scholarships of \$200 each for 1952-53 College of Pharmacy

Lyle W Anderson
C Clark Folsom
Merle M Hanson
Michael J Martell, Jr
Leon M Nikolai

Neil H Rauk
Barry Siegel
Alan S Stein
Sister Serena Zilka

Donald J Pagelkopf as recipient of a Josephine L Merriam Scholarship of \$225 for 1952-53 Institute of Technology

Gladys A Lorenzen as recipient of a Minnesota Garden Flower Society Scholarship of \$100 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Donavon E Grenier as recipient of an F H Peavey Van Dusen-Harrington Undergraduate Scholarship of \$300 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

The following as recipients of Red Owl Stores Scholarships of \$200 each for 1952-53 School of Agriculture

Margaret A Bolton
Dorothy Mudgett

Betsy P Peterson
Geraldine Southwick

Margaret J Hastings as recipient of a Sanford Hall Scholarship of \$100 for 1952-53 College of Science Literature and the Arts

James Bonneville and Thomas Rousu as recipients of Sears, Roebuck and Company Scholarships of \$40 each for the fall term of 1952-53 North Central School and Experiment Station

The following as recipients of Sears, Roebuck and Company Scholarships of \$40 each for 1952-53 Northwest School and Experiment Station

Russell Carlson
Fredrick Clasen
Robert Eaton
Sylvester L Greskowiak

George Johnson
Loren Nelson
Clifford Nordine
Curtis M Vanek

Robert Moen as recipient of a Sears Roebuck Company Scholarship of \$45 for the fall term of 1952-53 North Central School and Experiment Station

Arthur Grove as recipient of a Sears Roebuck Company Scholarship of \$50 for 1952-53 Northwest School and Experiment Station

Harvey F Windels as recipient of a Sears Roebuck Agricultural Scholarship of \$250 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

The following as recipients of Social Service Council Scholarships of \$100 each for 1952-53

Charlotte E Brown	College of Science Literature and the Arts
Joan B Hendrickson	College of Education
Helen A Larson	School of Nursing
Ardell M Tuma	General College

Paul A Anderson as recipient of a Tozer Foundation Graduate Scholarship of \$250 for the winter and spring quarters of 1952-53 Graduate School

Willard O Stibal as recipient of a Tozer Foundation Graduate Scholarship of \$300 for the winter and spring quarters of 1952-53 Graduate School

Eileen C Farniok and Delmont D Lieske as recipients of WNAX Agricultural Scholarships of \$300 each for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Virginia E Dregger as recipient of a Womens Physical Education Alumnae Association Scholarship of \$125 for 1952-53 College of Science Literature and the Arts

Robert L Helland as recipient of a Charles S Wartenbe Scholarship of \$250 for 1952-53 Law School

Charles Gurtler as recipient of a Henry L Williams Memorial Scholarship of \$356.55 for 1952-53 College of Science Literature and the Arts

The following as recipients of Henry L Williams Memorial Scholarships of \$155.55 for 1952-53

Jerome P Bonnett	College of Agriculture Forestry Home Economics and Veterinary Medicine
Jerome E Dommeyer	College of Education
David K Drill	College of Science Literature and the Arts
Jack B Erickson	College of Science Literature and the Arts
Roger W French	College of Education

Voted to approve the following special appointments:

Royal C Gilkey as Instructor Political Science December 16, 1952 to June 15, 1953 at the rate of \$1,733 Term BHX50 (wife Phyllis E Gilkey Principal Clerk Admissions and Records Term A)

Thor M Hval as Instructor Extension Classes beginning September 29, 1952 at \$200 per class per semester (brother-in-law Edward A Day Research Associate Physics Research Funds Term AT)

Dalton G Miller as Research Associate Agricultural Engineering Experiment Station Funds November 16, 1952 to February 15, 1953 at \$267 per month for 50% time (72 years old)

Wilfred L Moser student as Farm Laborer Northwest School and Experiment Station beginning October 2, 1952 at 60¢ per hour (sister Janave M Moser student Custodial Worker Northwest School and Experiment Station hourly rate)

Velma J Nicholson student as Clerk West Central School and Experiment Station beginning September 29, 1952 at 70¢ per hour (sister Ann Nicholson student Food Service Worker West Central School and Experiment Station hourly rate)

Albert G Hogle as Construction Laborer Northeast Experiment Station October 15 to November 15, 1952 at \$1.40 per hour (68 years old)

Anton Strasser student as Farm Laborer Northeast Experiment Station November 1 to December 31, 1952 at \$170 per month (brother Michael Strasser Farm Laborer Northeast Experiment Station monthly rate)

Elaine K Anderson as Senior Account Clerk Agricultural Experiment Station Rosemount November 1, 1952 to June 30, 1953 at the rate of \$3,024 Term AT (brother Frank W Lehr Carpenter Physical Plant hourly rate)

Margaret H Kennedy as Laboratory Technologist Bacteriology and Immunology beginning October 27, 1952 at \$272 per month (husband Byrl Kennedy Assistant Professor Medicine Term AT)

Darlene M Muehring as Clerk-Typist Administration Duluth Branch November 7-26, 1952 at 98¢ per hour (mother Hertha Muehring Clerk-Typist Cafeteria Duluth Branch hourly rate)

Harry F Hill as Laborer Physical Plant beginning November 17, 1952 at \$205 per month (sister-in-law Daisy Davis Secretary Library Term A)

Norita K Neal student as Food Service Worker West Central School and Experiment Station beginning September 29, 1952 at 60¢ per hour (uncle A B Rolfe Instructor West Central School and Experiment Station Term BP)

Allan V Parson student as Food Service Worker West Central School and Experiment Station beginning October 8, 1952 at 65¢ per hour (brother Udell Parson student Custodial Worker West Central School and Experiment Station hourly rate)

Helen K Sanzone as Senior Clerk-Typist Nicholson Hall Bookstore beginning October 1, 1952 at \$205 per month (brother Leonard Kaercher Superintendent Rosemount Research Center Term AT)

Mary L Pearce as Senior Clerk-Typist Chemistry Research Funds beginning November 17, 1952 at \$205 per month (uncle Frank Pearce Director Mens Residences University Services Term A)

Albertina Dekker as Clerk-Typist University of Minnesota Hospitals November 10, 1952 to June 30, 1953 at \$170 per month (husband Adrianus Dekker Associate Professor Electrical Engineering Term B)

Verona M Keith as General Staff Nurse University of Minnesota Hospitals beginning October 20, 1952 at \$252 per month (father M M Keith Associate Professor Science and Mathematics Duluth Branch Term B)

Frances Y Maesaka as Senior Food Service Supervisor University of Minnesota Hospitals beginning October 15, 1952 at \$262 per month (cousin Terumi Hayashida Secretary Medical Technology Term A)

Marie Martin as Hospital Aide University of Minnesota Hospitals beginning October 23, 1952 at 98¢ per hour (brother Milton Bronson Hospital Janitor University of Minnesota Hospitals monthly rate)

Voted to approve the following promotions and transfers:

John D Akerman from Professor and Head Aeronautical Engineering at \$9,450 Term B to Professor and Head Aeronautical Engineering and Director Rosemount Aeronautical Research Laboratories without change in salary rate or term beginning September 16, 1952

Austin A Dowell from Professor Agricultural Economics at \$9,600 Term A to Director of Resident Instruction and Assistant Dean College of Agriculture Forestry and Home Economics and Professor of Agricultural Economics at the rate of \$12,000 Term A beginning December 16, 1952

Hubert J Sloan from Professor and Head Poultry Husbandry at \$10,700 Term A to Director Agricultural Experiment Station and Professor of Poultry Husbandry at the rate of \$12,000 Term A beginning January 1, 1953

Theodore H Fenske from Associate Director and Professor Administration Department of Agriculture at \$11,250 Term A to Assistant Dean and Professor Administration Institute of Agriculture at the rate of \$12,000 Term A beginning January 1, 1953

Arthur B Jennings from Associate Professor Music at \$6,000 Term B to Associate Professor and University Organist without change in salary rate or term beginning September 16, 1952

Paul R O'Connor from Associate Professor School of Chemistry at \$6,000 Term B to Associate Professor and Acting Chief Division of Inorganic Chemistry without change in salary rate or term beginning September 16, 1953

Mason A Hicks from Lecturer and Head Humanities Duluth Branch at \$5,100 Term B to Assistant Professor and Head at the rate of \$5,300 Term B January 1 to June 15, 1953

Frederick E Berger from Assistant Professor Head Minneapolis Office and Institute Program Director Extension Classes at \$6,280 Term AP to Assistant Professor and Acting Director Center for Continuation Study at the rate of \$6,680 Term AP November 1, 1952 to June 30, 1953

Fred Gross from Assistant Professor and Chief Psychiatric Social Worker University of Minnesota Hospitals at \$6,000 Term A to Assistant Professor and Chief Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Ruth B Haugen from Instructor and Psychiatric Social Worker University of Minnesota Hospitals at \$4,620 Term A to Instructor and Social Worker without change in salary rate or term September 10, 1952 to June 30, 1953

Franz Vitovec from Research Fellow Engineering Experiment Station Research Funds at \$5,000 Term AT to Assistant Professor Mechanics and Materials at the rate of \$4,275 Term BT December 16, 1952 to June 15, 1953

James B Christoph Teaching Assistant Political Science at \$1,283 Term BH50 to serve as Instructor at the rate of \$1,733 Term BHX50 December 16, 1952 to June 15, 1953

Frank Sauer from Research Assistant Veterinary Medicine at \$2,052 Term AHT60 to Instructor School of Veterinary Medicine at the rate of \$4,620 Term A October 16, 1952 to June 30, 1953

Cleon C Caldwell from Teaching Assistant General Education at \$1,283 Term BH50 to Instructor at the rate of \$2,183 Term BHT63 December 16, 1952 to June 15, 1953

Ellsworth S Woestehoff from Teaching Assistant General Education at \$855 Term BH33 to Instructor at the rate of \$1,755 Term BHT51 November 10, 1952 to June 15, 1953

Mildred C Hillestad from Teaching Assistant School of Business Administration at \$1,710 Term BH66 to Instructor at the rate of \$2,599 Term BH75 for 1952-53

August B Salmela Instructor North Central School and Experiment Station at \$5,480 Term AX to Term A November 16, 1952 to June 30, 1953

Joseph S Gerlach from Instructor Professional Education Duluth Branch at \$4,600 Term B to Coach-Instructor without change in salary rate or term December 16, 1952 to June 15, 1953

Claude R Hitchcock from Clinical Instructor Surgery Research Funds at \$3,000 Term CT July 1 to December 31, 1952 to Instructor and Director Cancer Detection Center Surgery Research Funds at \$2,000 Term CT September 1 to December 31, 1952

Isabelle R Long from Lecturer General Education at \$2,250 Term BHT50 to Research Assistant Graduate School Research Funds at the rate of \$641 Term BH25 November 10, 1952 to June 15, 1953

Donald E Sikkink from Teaching Assistant Speech and Theater Arts at \$1,283 Term BH50 to Research Assistant Graduate School Research Funds at the rate of \$1,710 Term AHT50 September 16, 1952 to June 30, 1953

James H Casey from Medical Fellow Surgery at \$1,800 plus tuition and fees Term A to Research Assistant Surgery Research Funds at \$1,003 Term CH88 November 1, 1952 to February 28, 1953

Dallis K Perry from Teaching Assistant Psychology at \$1,283 Term BH50 to Research Assistant School of Business Administration Industrial Relations Center Research Funds without change in salary rate or term for 1952-53

Henry C Webb Teaching Assistant General Education at \$641 Term BH25 to receive \$641 for 25% additional time as Administrative Fellow Audio-Visual Education Service for 1952-53

Homer R Warner from Medical Fellow Mayo Foundation at \$1,110 Term A to serve as Teaching Assistant Physiology Research Funds at \$570 Term CHT25 October 15, 1952 to June 15, 1953

Paul C Olfelt from Medical Fellow Radiology at \$1,800 plus tuition and fees Term A to Medical Fellow Ancker Hospital Fellowship Fund without change in salary rate Term AT November 1, 1952 to June 30, 1953

Jeanne Bradley Medical Intern University of Minnesota Hospitals at \$300 Term A to serve at Childrens Hospital November 17, 1952 to January 2, 1953

Adele O Dellenbaugh Medical Intern University of Minnesota Hospitals at \$300 Term A to serve at Kenny Institute January 3 to February 16, 1953

John P Filley Medical Intern University of Minnesota Hospitals at \$300 Term A to serve at Childrens Hospital January 3 to February 16, 1953

Jeanette Schulz Medical Intern University of Minnesota Hospitals at \$300 Term A to serve at Kenny Institute November 17, 1952 to January 2, 1953

Donald R Zander from Student Personnel Worker Dean of Students Student Activities Bureau at \$3,816 Term A to Senior Student Personnel Worker at the rate of \$5,016 Term AX September 8, 1952 to June 30, 1953

William J Alden from Automotive Mechanic Mechanical Engineering at \$3,984 Term A to Senior Laboratory Machinist at the rate of \$4,080 Term A November 16, 1952 to June 30, 1953

Frank Cebin from Operating Engineer Mechanical Engineering at \$3,984 Term A to Senior Laboratory Machinist at the rate of \$4,080 Term A November 16, 1952 to June 30, 1953

Audrey M Sykora from Clerk-Typist Admissions and Records at \$2,100 Term AT to Senior Clerk at the rate of \$2,460 Term A December 1, 1952 to June 30, 1953

Otis Dypwick from News Representative Physical Education and Athletics for Men at \$5,160 Term A to Athletics Informational Representative at \$5,340 Term A for 1952-53

Marshall Ryman Business Manager of Athletics Physical Education and Athletics for Men at \$6,816 Term A for 1952-53 to serve in addition as Freshman Hockey Coach at the rate of \$8,136 Term A November 1, 1952 to March 31, 1953

Joseph M McNamara from Principal Stores Clerk Comptroller at \$3,336 Term A to Supply Supervisor Physical Plant at the rate of \$4,320 Term A October 16, 1952 to June 30, 1953

Mahlon J Coles from Senior Bookstore Manager Nicholson Hall Bookstore at \$4,104 Term A to Principal Bookstore Manager at \$4,200 Term A for 1952-53

Logan D Gilman from Assistant Scientist Physics Research Funds at \$4,320 Term AT to Associate Scientist at the rate of \$5,196 Term AT October 1, 1952 to June 30, 1953

Robert L Howard from Assistant Scientist Physics Research Funds at \$4,440 Term AT to Associate Scientist at the rate of \$5,196 Term AT October 1, 1952 to June 30, 1953

Iris Noma from Laboratory Technologist Surgery Research Funds at \$1,680 Term CT (\$3,360 A rate) July 1 to December 31, 1952 to Laboratory Technologist Physiological Chemistry Research Funds without change in salary rate Term AT November 16, 1952 to June 30, 1953

Frances D Boone from Medical Social Worker Social Service Research Funds at \$1,368 Term CT (\$4,104 A rate) September 1 to December 31, 1952 to Senior Social Worker at \$1,050 Term CT (\$4,200 A rate) October 1 to December 31, 1952

William M Holmes from Medical Illustrator Department of Medical Illustration at \$5,376 Term A to Medical Illustrator American Medical Education Foundation without change in salary rate or term for 1952-53

Arleen V Falenschek from Clerk-Typist Comptroller at \$2,040 Term A to Senior Clerk-Typist at the rate of \$2,460 Term AT October 27, 1952 to June 30, 1953

Patricia M Maddy from Clerk Comptroller at \$2,040 Term AT to Senior Clerk-Typist at the rate of \$2,460 Term A

James J Zdechlik from Senior Stores Clerk Comptroller at \$2,532 Term AT to Principal Stores Clerk at the rate of \$3,144 Term A October 25, 1952 to June 30, 1953

Marilyn A Swanson from Clerk-Typist Bureau of Veterans Affairs at \$2,100 Term AT to Senior Clerk at the rate of \$2,460 Term AT October 21, 1952 to June 30, 1953

Ruth E Carlson from Senior Account Clerk Administration Institute of Agriculture at \$3,504 Term A to Senior Cashier at the rate of \$3,648 Term A December 1, 1952 to June 30, 1953

M Raymond Gallagher from Farm Laborer Southeast Experiment Station at \$2,280 Term A to Tractor Operator at the rate of \$2,580 Term A October 16, 1952 to June 30, 1953

Burney Hanson from Farm Laborer Southeast Experiment Station at \$2,352 Term ATX to Tractor Operator at the rate of \$2,580 Term ATX October 16, 1952 to June 30, 1953

Alvina M Torvik from Clerk-Typist Administration College of Education at \$2,040 Term A to Senior Clerk-Typist at the rate of \$2,460 Term A November 1, 1952 to June 30, 1953

Janice I Ames from Clerk-Stenographer Administration Duluth Branch at \$2,100 Term A to Senior Clerk-Typist at the rate of \$2,460 Term A November 1, 1952 to June 30, 1953

Robert Meehl from Supervisor of Golf Club House University Recreation Field Operations at \$2,216 Term C (\$3,456 A rate) July 1 to October 31, 1952 and April 1 to June 30, 1953 to Golf

Club House and Skating Rink Supervisor Physical Education and Athletics for Men at the rate of \$3,456 Term A November 1, 1952 to June 30, 1953

Grenaviere Kucera from Research Assistant Pharmacology Research Funds at \$1,710 Term AHT50 to Junior Scientist at the rate of \$1,752 Term AHT50 October 1, 1952 to June 30, 1953

June M Smith from X-Ray Technician Students Health Service at \$3,336 Term A to Laboratory Technician Surgery Research Funds at \$954 Term CT (\$2,544 A rate) October 15, 1952 to February 28, 1953

Bernadine E Wittenburg from Laboratory Technologist Medicine Research Funds at \$3,456 Term AT to Junior Scientist at the rate of \$3,600 Term AT November 1, 1952 to June 30, 1953 (subject to the availability of funds)

Jeanne M Jensen from Telephone Operator and Clerk Physical Plant at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term A November 6, 1952 to June 30, 1953

Theodore Maanum from Senior Building Caretaker Physical Plant at \$3,120 Term A to Custodial Supervisor at the rate of \$3,204 Term A November 1, 1952 to June 30, 1953

Carol Thorne from Clerk Physical Plant at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term A November 1, 1952 to June 30, 1953

Shirley M Baumhofer from Secretary Surgery Research Funds at \$2,460 Term AT to Clerk-Stenographer Students Health Service at the rate of \$2,040 Term A October 27, 1952 to June 30, 1953

Geraldine Cady from Secretary Alumni Relations at \$2,460 Term A to Senior Clerk-Typist Surgery Research Funds at \$444 Term CT (\$2,460 A rate) October 28 to December 31, 1952

Gertrude Tennant from Medical Social Worker Variety Club Heart Hospital at \$4,104 Term A to Senior Social Worker at the rate of \$4,200 Term A October 1, 1952 to June 30, 1953

Lorraine K Baker from Medical Social Worker University of Minnesota Hospitals at \$3,912 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Betty C Brooks from Medical Social Worker University of Minnesota Hospitals at \$3,912 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

J Virginia Brouns from General Staff Nurse University of Minnesota Hospitals at \$3,120 Term A to Assistant Head Hospital Nurse at the rate of \$3,204 Term A October 20, 1952 to June 30, 1953

Elfriede Danziger from Medical Social Worker University of Minnesota Hospitals at \$3,912 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Hazel Foss from Telephone Operator University of Minnesota Hospitals at \$2,640 Term A to Telephone Operation Supervisor, at the rate of \$2,724 Term A November 17, 1952 to June 30, 1953

Florence Haldorson from General Staff Nurse University of Minnesota Hospitals at \$3,312 Term A to Assistant Head Hospital Nurse at the rate of \$3,396 Term A November 1, 1952 to June 30, 1953

Harry W Howard from Senior Custodial Worker University of Minnesota Hospitals at \$2,760 Term A to Building Caretaker at the rate of \$2,820 Term A for 1952-53

Patricia I McGraw from Medical Social Worker University of Minnesota Hospitals at \$3,816 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Betty K Mellor from Psychiatric Social Worker University of Minnesota Hospitals at \$3,720 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Katherine M Murphy Psychiatric Social Worker University of Minnesota Hospitals at \$3,720 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

Audrey E Niemi from Medical Social Worker University of Minnesota Hospitals at \$3,816 Term A to Social Worker without change in salary rate or term September 1, 1952 to June 30, 1953

John Schumann Senior Custodial Worker University of Minnesota Hospitals at \$2,760 Term A to Building Caretaker at the rate of \$2,820 Term A for 1952-53

Rose E Snyder from Medical Social Worker and Instructor University of Minnesota Hospitals at \$3,912 Term A to Social Worker and Instructor without change in salary rate or term September 1, 1952 to June 30, 1953

Voted to approve the following salary adjustments:

Harold Macy from Dean Department of Agriculture and Professor of Bacteriology at \$12,250 Term A to Dean of the Institute of Agriculture and Professor of Bacteriology at the rate of \$14,000 Term A beginning January 1, 1953

Craig W Borden Assistant Professor Medicine at \$4,800 Term AHT75 to receive \$1,600 for 25% additional time for 1952-53

James D Geerdes Instructor Agricultural Biochemistry at \$1,155 Term BH33 to receive \$1,211 for 50% additional time as Research Assistant Agricultural Biochemistry Research Funds October 16, 1952 to June 30, 1953

Elliott C Lasser Clinical Instructor Radiology and Students Health Service at \$2,400 Term AH40 to serve as Instructor at the rate of \$6,000 Term AT December 1-31, 1952

Irma A Linse Instructor School of Business Administration at \$2,310 Term BH67 to receive \$770 for 33% additional time December 16, 1952 to June 15, 1953

Charles E Meyerding Instructor School of Business Administration at \$1,733 Term BH50 to receive \$577 for 25% additional time December 16, 1952 to June 15, 1953

Jack C Holland Instructor Science and Mathematics Duluth Branch at \$1,350 Term BHX33 to receive \$450 for 33% additional time for the winter quarter of 1952-53

Chauncey L Edson Instructor Humanities Duluth Branch from \$3,150 Term BH75 to the rate of \$4,200 Term B October 15, 1952 to June 15, 1953

Bertram Levin Clinical Instructor Radiology Research Funds from \$3,600 Term AH75 to salary paid directly by the National Heart Institute November 1, 1952 to June 30, 1953

James H Klumpp Research Fellow Engineering Experiment Station Research Funds from \$2,664 Term BHT88 to the rate of \$1,998 Term BHT66 November 1, 1952 to June 15, 1953

Hans Wynberg Research Fellow Chemistry Research Funds from \$3,200 Term CT (\$4,800 A rate) July 1, 1952 to February 28, 1953 to the rate of \$5,400 Term AT December 1, 1952 to June 30, 1953

David C England Research Fellow Hormel Institute from \$4,800 Term AT to the rate of \$5,500 Term AT December 1, 1952 to June 30, 1953

Harvey Bjerke Assistant Agricultural Extension Specialist Farm Management Agricultural Extension Service from \$4,400 Term A to the rate of \$4,800 Term A January 1 to June 30, 1953

William E Dorsey Hubbard County Agricultural Agent Instructor Agricultural Extension Service from \$4,200 (\$3,520 University \$680 County) Term AH84 to the rate of \$4,500 (\$3,520 University \$980 County) Term AH78 January 1 to June 30, 1953

Verna J Erickson Becker County Home Agent Instructor Agricultural Extension Service from \$3,565 (\$3,365 University \$200 County) Term AH94 to the rate of \$3,765 (\$3,565 University \$200 County) Term AH95 January 1 to June 30, 1953

Howard G Grant Ramsey County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$3,520 University \$1,480 County) Term AH70 to the rate of \$5,200 (\$3,520 University \$1,680 County) Term AH68 January 1 to June 30, 1953

Arthur M Little Swift County Club Agent Instructor Agricultural Extension Service from \$3,400 (\$3,365 University \$35 County) Term AH99 to the rate of \$3,600 (\$3,565 University \$35 County) Term AH99 January 1 to June 30, 1953

Wesley J McCoy Swift County Agricultural Agent Instructor Agricultural Extension Service from \$4,800 (\$3,520 University \$1,280 County) Term AH73 to the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 January 1 to June 30, 1953

Clara M Oberg Ramsey County Club Agent Instructor Agricultural Extension Service from \$3,900 (\$3,365 University \$535 County) Term AH86 to the rate of \$4,000 (\$3,465 University \$535 County) Term AH87 January 1 to June 30, 1953

Dale R Smith Carver County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,900 (\$3,520 University \$1,380 County) Term AH72 to the rate of \$5,200 (\$3,520 University \$1,680 County) Term AH68 October 1, 1952 to June 30, 1953

Kermit J Stenerson Becker County Agricultural Agent Instructor Agricultural Extension Service from \$4,665 (\$3,520 University \$1,145 County) Term AH75 to the rate of \$4,865 (\$3,520 University \$1,345 County) Term AH72 January 1 to June 30, 1953

Fred E Wetherill Nicollet County Agricultural Agent Instructor Agricultural Extension Service from \$5,500 (\$3,520 University \$1,980 County) Term AH64 to the rate of \$6,000 (\$3,520 University \$2,480 County) Term AH59 January 1 to June 30, 1953

Shosuke Goto Research Assistant Plant Pathology and Botany Experiment Station Funds from \$2,565 Term AHT75 July 1 to September 30, 1952 and \$1,710 Term AHT50 October 1, 1952 to June 30, 1953 to \$641 Term CHT75 November 1, 1952 to January 31, 1953

Ollie R Eylar, Jr Research Assistant Bacteriology and Immunology Research Funds from \$713 Term CHT50 July 1 to November 30, 1952 to \$257 Term CHT90 November 1-30, 1952 and to \$998 Term CHT50 December 1, 1952 to June 30, 1953

Aubin Heyndrickx Research Assistant School of Chemistry Research Funds from \$2,700 Term AHT79 to the rate of \$3,000 Term AHT88 September 1, 1952 to June 30, 1953

Janis C Slettehaugh Clerk-Typist Chemical Storehouse at \$2,160 Term A to serve as Senior Clerk-Typist at the rate of \$2,460 Term A August 15 to November 4, 1952

Gérhard W Harpestad Laboratory Technologist Dairy Husbandry Experiment Station Funds from \$3,264 Term AT to the rate of \$1,959 Term AHT60 October 16, 1952 to June 30, 1953

Pearl G Simunds Secretary Physical Medicine and Rehabilitation from \$2,460 Term A to \$2,532 Term A for 1952-53

Grenaviere Kucera Junior Scientist Pharmacology Research Funds from \$1,752 Term AHT50 to the rate of \$2,278 Term AHT65 October 1, 1952 to June 30, 1953

Bernice J Angelo Laboratory Technologist Physical Medicine Research Funds from \$2,520 Term AHT75 to the rate of \$3,360 Term AT November 1, 1952 to June 30, 1953

Egis L Warmanen Laboratory Technician Hormel Institute from \$2,400 Term AT to the rate of \$2,760 Term AT November 16, 1952 to June 30, 1953

Voted to approve the following leaves of absence:

Elvin C Stakman Professor and Chief of Division Plant Pathology and Botany leave with salary November 5 to December 5, 1952 to attend the UNESCO General Conference in Paris, France

Ruth E Grout Professor School of Public Health leave without salary March 1 to June 15, 1953 to assume the direction of the Health Educators Conference to be held in London under the World Health Organization

Elizabeth Nissen Associate Professor Romance Languages sabbatical furlough for 1953-54 to refresh study of the Italian language and to study the contemporary theater of Italy visiting literary landmarks in Italy and Greece

Robert M Douglass Associate Professor State Leader Program Planning Agricultural Extension Service on military leave without salary leave to terminate January 1, 1953 (returned from service)

Dwain W Warner Assistant Professor Zoology sabbatical furlough for 1953-54 for field study of the biology and ecology of rodents on New Caledonia

Gerald R McKay Assistant Professor Extension Specialist Visual Education Agricultural Extension Service leave without salary December 24, 1952 to June 30, 1953 to accept assignment with Mutual Security Agency in Europe

Niels Thorpe Assistant Professor Physical Education and Athletics for Men sabbatical furlough September 16 to December 31, 1952 to travel in Europe and investigate physical education and recreation in the Scandinavian countries

Robert H Hood Lecturer Social Studies Duluth Branch on leave without salary leave to terminate December 16, 1952

William Mulholland Clinical Instructor Pediatrics without salary leave of absence November 1, 1952 to June 30, 1953 for military service

Sheldon C Siegel Clinical Instructor Pediatrics without salary leave of absence November 1, 1952 to June 30, 1953 for military service

Lowell D Hanson Jackson County Assistant County Agricultural Agent Soil Conservation Agricultural Extension Service leave without salary November 3-8, 1952 for vacation

John J McCann West St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service leave with salary October 22 to December 22, 1952 on account of illness

Erwin J Wamhoff Pine County Agricultural Agent Assistant Professor Agricultural Extension Service leave with salary November 1-14, 1952 for annual military service

Joseph D Craig Medical Fellow Mayo Foundation leave without salary November 1, 1952 to June 30, 1953 for military service

William E Dwyer, Jr Medical Fellow Mayo Foundation leave without salary October 15, 1952 to June 30, 1953 for military service

John R Healy Medical Fellow Mayo Foundation on military leave without salary leave to terminate November 1, 1952 (returned from service)

Yujiro Ikemi Medical Fellow Mayo Foundation leave without salary November 1-30, 1952 to visit various medical centers throughout the country

Hugh C Keenan Medical Fellow Mayo Foundation leave without salary October 15, 1952 to June 30, 1953 for military service

Ralph A Kilby Medical Fellow Mayo Foundation leave without salary October 16, 1952 to June 30, 1953 for military service

William C Nelson Medical Fellow Mayo Foundation leave without salary October 15, 1952 to June 30, 1953 for military service

Lowell D Pincock Dental Fellow Mayo Foundation on military leave without salary leave to terminate October 16, 1952 (returned from service)

George F Pratt Medical Fellow Mayo Foundation leave without salary November 15, 1952 to June 30, 1953 for military service

Joseph O Romness Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

John L Smith Medical Fellow Mayo Foundation on military leave without salary leave to terminate October 16, 1952 (returned from service)

Louis G Stuhler Medical Fellow Mayo Foundation leave without salary November 1, 1952 to June 30, 1953 for military service

Theodore W Wilson Medical Fellow Mayo Foundation leave without salary November 1, 1952 to June 30, 1953 for military service

John H Wuest, Jr Medical Fellow Mayo Foundation leave without salary November 1, 1952 to June 30, 1953 for military service

Ethel Harrington Personnel Officer University of Minnesota Hospitals leave with salary October 20 to November 21, 1952 on account of injury

Therese A Leon Senior Clerk Admissions and Records leave without salary October 24-31, 1952 on account of illness

June K Paschke Senior Clerk Admissions and Records leave without salary October 14-21, 1952 for vacation

Betty D Hatheway Senior Clerk-Typist Insurance and Retirement continuation of 50% time leave without salary November 1-30, 1952 on account of illness

Irwin A Jenks Senior Laboratory Machinist Physics continuation of leave without salary November 1-7, 1952 for personal reasons

Barbara J Mangan Clerk-Stenographer Zoology leave without salary November 3-21, 1952 on account of illness

Herman J Meyer Gardener Northeast Experiment Station continuation of 25% leave without salary November 1-30, 1952 and 100% time December 1-31, 1952 on account of injury

Earl J Leighton Building Caretaker Physical Plant leave without salary November 7-16, 1952 on account of illness

Ruth Mann Custodial Worker Physical Plant continuation of leave without salary November 1 to December 31, 1952 on account of industrial accident

S J Hermansdorfer Tractor Operator University Farm General Service and Maintenance continuation of leave without salary October 16, 1952 to April 15, 1953 on account of illness

Gene R Steadman Laborer Rosemount Research Center leave without salary October 24 to November 7, 1952 on account of illness

Anna Kovach Laundry Worker University Laundry leave without salary November 3 to December 5, 1952 on account of illness

Betty J Jacobsen Secretary Physics Research Funds leave without salary December 23, 1952 to May 31, 1953 for trip abroad

Ruby Hass Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary October 21-31, 1952 for extended vacation

Annella Kopka Practical Nurse University of Minnesota Hospitals continuation of 50% time leave without salary November 1-15, 1952 on account of illness

Viola Nichols Custodial Worker University of Minnesota Hospitals leave without salary October 3-10, 1952 on account of illness

Dorothy Truax Senior X-Ray Therapist University of Minnesota Hospitals continuation of leave without salary October 27 to November 30, 1952 on account of illness

Cora Lucas Food Service Worker Variety Club Heart Hospital leave without salary October 22-30, 1952 for extended vacation

Voted to approve the following off-campus service:

Professor T. L. Joseph, Assistant Dean of the School of Mines and Metallurgy, Institute of Technology, to serve as a Metallurgical Consultant to the Battelle Memorial Institute of Columbus, Ohio.

Professor John C. Weaver, Geography, College of Science, Literature, and the Arts, to serve as a consultant to the Research Branch of the Department of the Army General Staff, G4, Research and Development Division.

The President reported for the information of the Board that the 1952-53 edition of *Who's Who in America* contained the names of 346 staff members of the University, list filed supplement to the minutes, page 6904.

The President reported for the information of the Board report of the Visitor's Committee of the Minnesota State Horticultural Society on the Fruit Breeding Farm, filed supplement to the minutes, page 6905.

The President reported for the information of the Board annual report covering lectures and meetings on the campus for the academic year 1951-52 and including the Summer Session of 1952, filed supplement to the minutes, page 6906.

Voted to approve the awarding of a contract for the underpinning of Senior Hall, West Central School and Station, Morris, Minnesota, to Intrusion Prepackt, Incorporated, at a cost of \$19,842.00, source of funds Legislative appropriation, 1951.

Voted on recommendation of R. V. Lund, Supervising Engineer, and the Business Vice President, filed supplement to the minutes, page 6907, to approve acceptance of

the following low bids for alterations in Coffey Hall, St. Paul Campus:

General

Perry A. Swenson Company, St. Paul, Minnesota
Main bid \$39,280

Plumbing and Heating Work

Harris Brothers Plumbing Company, Minneapolis, Minnesota
Main bid \$ 8,090

Electrical

Tieso and Kostka Electric Company, St. Paul, Minnesota
Main bid \$11,327
Alternate No. 10, add 297
Alternate No. 11, add 117
Alternate No. 12, add 191
----- \$11,932
\$59,302
Supervision \$ 2,000
Work by Physical Plant Department 3,000
Engineering and Architects fees 2,400
Contingencies 1,498

8,898

Total \$68,200

Source of funds, Legislative appropriation 1951-52, \$68,200.

Voted on recommendation of the Civil Service Committee and the President to approve the establishment of the following class:

8730, Golf Club House and Skating Rink Supervisor, salary range No. 12b \$272-\$312 adjusted, effective November 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 6908:

8730, Golf Club House and Skating Rink Supervisor

President Morrill discussed with the Board plans for visual presentation of University Legislative requests as suggested and to be financed by a member of the Board.

Voted to approve the awarding of outstanding achievement medals, as per list filed supplement to the minutes, page 6909.

President Morrill reported for the information of the Board the Third Annual Report of the Midwest Inter-

Library Corporation and the Midwest Inter-Library Center, and expressed his appreciation and that of the University to Vice President Middlebrook for his pioneering contribution to this enterprise.

The President discussed petition from students in the School of Veterinary Medicine for the retention of a particular staff member.

The President was authorized to present to the Citizens' Committee on Efficiency in Government the progress report on the administrative improvement of the University.

Voted in connection with contracts for Physical Plant work with outside agencies:

1. That in the case of jobs in excess of \$10,000 the present procedure be continued, which procedure involves in general these major steps:
 - a. Preparation of detailed specifications
 - b. Advertising for bids
 - c. Receipt of sealed bids
 - d. Public opening of bids
 - e. A formal contract, with provisions including insurance coverage and performance bond.
2. That in the case of jobs between \$5,000 and \$10,000 the procedure be amended to provide:
 - a. Preparation of specifications
 - b. Advertising
 - c. Receipt of quotations (like equipment) on or before a specified closing date
 - d. Private opening of quotations and public posting of them
 - e. Issuance of a purchase order to cover the work, said purchase order to require insurance coverage but not ordinarily a performance bond, which, if required, would be at added University expense.
3. That in the case of jobs \$5,000 and under the procedure outlined in (2) above be followed, except that advertising be optional.

Voted to approve the following memorandums of agreement:

Hormel Foundation, covering the purchase and disposal of miniature breeds of swine, filed supplement to the minutes, page 6910.

School District No. 1, Grand Rapids, Minnesota, covering the teaching of a class in Farm Machinery at the North Central School and Experiment Station for students of School District No. 1, filed supplement to the minutes, page 6911.

With the following boards of education covering teacher training for College of Education students, filed supplement to the minutes, page 6912.

Faribault, Minnesota
Little Falls, Minnesota
Mahtomedi, Minnesota
New Ulm, Minnesota
Owatonna, Minnesota
St. Cloud, Minnesota

Independent School District No. 4, Lake City, Minnesota, Wabasha County, covering a school building survey, filed supplement to the minutes, page 6913.

Voted to approve the following contracts with the United States Government:

AF 18(600)-454, Air Force, Air Research and Development Command, covering preservice personality problems and subsequent adjustments to military service, filed supplement to the minutes, page 6914.

DA 11-022-ORD-571, Supplemental Agreement No. 1, Army, Chicago Ordnance District, extension of contract, filed supplement to the minutes, page 6915.

DA 11-009 QM-17502, Change Order No. 1, Army, Quartermaster, revision of salary and wage rates, filed supplement to the minutes, page 6916.

DA 11-009 QM-17190, Change Order No. 1, Army, Quartermaster, revision of salary and wage rates, filed supplement to the minutes, page 6917.

Nonr-710(01), Navy, Office of Naval Research, revision in listing of Government-furnished equipment, filed supplement to the minutes, page 6918.

V-3035-V-195, Veterans Administration, X-ray Technology, September 1, 1952 to August 31, 1953, filed supplement to the minutes, page 6919.

V-3035-V-196, Veterans Administration, General Extension evening classes, 1952-53, filed supplement to the minutes, page 6920.

V-3035-V-211, Veterans Administration, regular curricula, 1952-53, filed supplement to the minutes, page 6921.

Voted to approve the following patent document:

Assignment of application for patent, Fred Smith, Laurence K. Cutkomp, and Abdel Aziz Fathy, Serial No. 312,854, Insecticide, filed supplement to the minutes, page 6922.

Voted to approve the following applications for grants: \$80,000.00 to the Louis W and Maud Hill Family Foundation, by Dean T. C. Blegen, Graduate School, for a "Minnesota Institute for Advanced Studies in the Foundation of Science"

- 44,752.41 to the United States Public Health Service, by Dr. E. Gellhorn, Neurophysiology, for study of the physiology of the central autonomic functions and its significance for the theory of psychoses and psychoneuroses
- 33,953.02 to the United States Public Health Service, by Professor J. C. Kidneigh, School of Social Work, for program of psychiatric social work
- 17,800.00 to Life Insurance Medical Research, by Dr. I. D. Baronfsky, Surgery, for research on acquired heart disease
- 16,160.00 to the United States Public Health Service, by Professors P. D. Boyer and D. R. Briggs, Biochemistry, for research on the nature and extent of combinations and interactions of proteins
- 15,860.04 to the United States Public Health Service, by Professor J. C. Kidneigh, School of Social Work, for training program in psychiatric social work
- 15,000.00 to the United States Public Health Service, by Dr. D. W. Hastings, Psychiatry and Neurology, for undergraduate training program
- 10,200.00 to \$15,200.00, to the National Science Foundation, by Professor J. W. Buchta, Physics, for Summer Institute for Teachers of Physics in Liberal Arts Colleges
- 9,200.00 to the United States Public Health Service, by Dr. D. W. Hastings, Psychiatry and Neurology, for continuation of the psychiatric training program
- 8,000.00 to the United States Public Health Service, by Dr. Charles Van Buskirk, Neurology, for fellowship in Physical Medicine and Rehabilitation
- 6,000.00 to the United States Public Health Service, by Professor P. E. Meehl, Psychology, for training program in Clinical Psychology
- 5,253.60 to the American Heart Association, by Dr. R. W. Von Korff, Pediatrics, for studies in intermediary metabolism
- 2,500.00 to Armour and Company, by Professor W. O. Lundberg, Hormel Institute, for research in the field of fats and oils
- To Syracuse University, by Mr. C. T. Johnson, Director of Service Enterprises, for extension of Iran contract to provide a month's vacation for crew members
- To the Alfalfa Research Council of American Dehydrators Association, by Dean C. H. Bailey, Institute of Agriculture, for research relating to production, processing and nutritive properties of alfalfa
- To the United States Government:
- 32,269.00 Office of Naval Research, by Professor L. G. Straub, St. Anthony Falls Hydraulic Laboratory, for investigations of basic equipment and methods associated with laboratory wave studies

- 29,568.12 National Advisory Committee for Aeronautics, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of spark light source
- 24,999.12 Air Force, Wright-Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of means for dealing with snow and ice on parked aircraft
- 13,068.00 Atomic Energy Commission, by Professor Neal R. Amundson, Chemical Engineering, for renewal of contract AT(11-1)-211, studies on a natural circulation loop
- 13,000.00 Army, Quartermaster Food and Container Institute, by Professor W. F. Geddes, Agricultural Biochemistry, for continuation of research on factors influencing storage of various types and grades of wheat flour, (contract DA 11-009 QM-17502)
- 11,800.00 Atomic Energy Commission, by Professor G. W. Preckshot, Chemical Engineering, for renewal of contract No. AT(11-1)-219, effect of chemical nature of surfaces on heat transfer to boiling liquids
- 20,517.97 Navy, Office of Naval Research, by Professor L. G. Straub, St. Anthony Falls Hydraulic Laboratory, for continuation of contract Nonr-710(04), tests on a slotted wall test section for a water tunnel
- 3,304.00 Army, Office of Ordnance Research, by Professor R. Hermann, Aeronautical Engineering, research on transport phenomena in fluid mechanics
- 1,104.13 Sverdrup & Parcel, Inc. (Air Force), by Professor J. D. Akerman, Aeronautical Engineering, continuation of contract AF 33(038)-9928
- 800.00 Atomic Energy Commission, by Dr. George E. Moore, Surgery, continuation of contract AT(11-1)-41
- International Harvester Company (Army, Ordnance), by Professor J. D. Akerman, Aeronautical Engineering, continuation of contract DA 33-008-ORD-378, P.O. No. H-50132
- Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering, continuation of contract No. AF 18(600)-384, research on laminar and turbulent boundary layers at supersonic speeds
- Arnold Engineering Development Center (Air Force), by Professor J. D. Akerman, Aeronautical Engineering, continuation of contract No. AF 40(600)-5, construction of diffuser-scavenging scoop model configurations and an experimental wind tunnel
- Wright-Air Development Center (Air Force), by Professor J. D. Akerman, Aeronautical Engineering, continuation of contract AF 33(038)-5131, study of boundary layer problems

Voted to accept with thanks the following gifts:

Donor	United States Public Health Service
Amount	\$30,660
Fund	United States Public Health Service—Polarographic Studies of Cancer
Donor	United States Public Health Service
Amount	\$25,000
Fund	United States Public Health Service—Cancer Teaching and Clinical Cancer Research Funds
Donor	United States Public Health Service
Amount	\$21,616
Fund	United States Public Health Service—Ultrasonic Pulses
Donor	United States Public Health Service
Amount	\$15,755
Fund	United States Public Health Service—Research on Malnutrition
Purpose	For research under the direction of Dr. Maurice B. Visscher, in accordance with correspondence filed supplement to the minutes, page 6923.
Donor	United States Public Health Service
Amount	\$10,000
Fund	United States Public Health Service—Rehabilitation Activity Research
Purpose	For research on the metabolic work requirements and cardiac output during rehabilitation activities, under the direction of Dr. Frederic J. Kottke, in accordance with correspondence filed supplement to the minutes, page 6924.
Donor	United States Public Health Service
Amount	\$15,000
Fund	United States Public Health Service—Research on Mouse Mammary Cancer and Mouse Leukemia
Donor	United States Public Health Service
Amount	\$10,495
Fund	United States Public Health Service—Research on Cancer of Steroidal Conjugation Mechanism
Donor	United States Public Health Service
Amount	\$10,000
Fund	United States Public Health Service—Research of Energy Metabolism of Heart Muscle
Purpose	For research under the direction of Dr. Victor Lorber, in accordance with correspondence filed supplement to the minutes, page 6925.
Donor	United States Public Health Service
Amount	\$9,996
Fund	United States Public Health Service—Research on Dioxide Concentration

Donor Amount Fund	United States Public Health Service \$9,532 United States Public Health Service—Research on Vitamins and Amino Acids
Donor Amount Fund	United States Public Health Service \$9,093 United States Public Health Service—Research on Drugs
Donor Amount Fund	United States Public Health Service \$8,721 United States Public Health Service—Research on the Central Nervous System
Donor Amount Fund	United States Public Health Service \$7,026 United States Public Health Service—Studies on Replacement of Major Arteries
Purpose	For research under the direction of Dr. Yoshio Sako, in accordance with correspondence filed supplement to the minutes, page 6926.
Donor Amount Fund	United States Public Health Service \$6,370 United States Public Health Service—Experimental Intracardiac Surgery
Purpose	For research under the direction of Dr. J. F. Lewis, in accordance with correspondence filed supplement to the minutes, page 6927.
Donor Amount Fund	United States Public Health Service \$6,026 United States Public Health Service—Vital Staining Research
Donor Amount Fund	United States Public Health Service \$5,500 United States Public Health Service—Research on Aureomycin
Donor Amount Fund	United States Public Health Service \$5,374 United States Public Health Service—Research on Endocrine Glands of the Fetus
Donor Amount Fund	United States Public Health Service \$4,800 United States Public Health Service—Investigations of Renal Function in Dairy Cattle
Donor Amount Fund	United States Public Health Service \$3,600 United States Public Health Service—Studies on Nitri- fication of Soils

Donor	United States Public Health Service
Amount	\$3,097
Fund	United States Public Health Service—Research on Bacteria in Unsaturated Fatty Acids
Donor	The Teagle Foundation, Incorporated
Amount	\$36,000 (\$12,000 a year for three years)
Fund	Neurology Research Fund
Purpose	For studies in Parkinson's disease, epilepsy, and tic douloureux, under the direction of Dr. A. B. Baker, in accordance with correspondence filed supplement to the minutes, page 6928.
Donor	Estate of Marian W. Barrows
Amount	\$15,869.68
Fund	Earle Marsh Barrows Memorial Fund for Cancer Research
Purpose	For research in accordance with the terms of the will of Marian W. Barrows, filed supplement to the minutes, page 6929.
Donor	Estate of Anna Marie Uglum
Amount	\$15,249
Fund	Bothilda Uglum Student Loan Memorial Fund
Purpose	For a loan fund to aid worthy and needy girls of Scandinavian nationality and of Lutheran faith, in accordance with the will of Anna Marie Uglum, filed supplement to the minutes, page 6930.
Donor	E. W. Davis
Amount	\$15,000 (\$3,000 in cash and 140 shares of Monsanto Chemical Company stock, \$12,827.50—12/12/52).
Fund	Wallace H. Cole Fund
Purpose	For support of a traveling fellowship, purchase of special equipment, support of research, or for other needs of the Division of Orthopedic Surgery, in accordance with letter of Mr. E. W. Davis, filed supplement to the minutes, page 6931.
Donors and Amounts	\$1,548.50 National Committee on Boys and Girls Club Work
	450.00 Farm Underwriters Association
	421.50 Minnesota Rural Youth Federation
	325.00 Chicago and Northwestern Railway
	215.00 Chicago-Rock Island Pacific Railroad Company
	200.00 King Midas Flour Mills
	168.75 Mutual Service Casualty Insurance Company
	155.50 Cudahy Packing Company
	131.25 Republic Steel Corporation
	75.00 Webb Publishing Company
	75.00 Midwest Radio-Television, Inc.
	70.00 George A. Hormel Company

	70.00	General Mills, Inc.
	70.00	Dairy Supply Company
	70.00	Russell-Miller Milling Company
	67.00	Wilson & Company
Fund		Four-H Club Fund
Donor		Shell Fellowship Committee
Amounts	\$1,900	Shell Fellowship in Chemistry
and	1,900	Shell Fellowship in Geology
Funds		
Donor		James F. Bell Book Trust
Amount	\$3,000	
Fund		James F. Bell Book Fund
Purpose		To set up a revolving fund for the purchase of rare books, in accordance with letter from Charles H. Bell dated December 2, 1952, filed supplement to the minutes, page 6932.
Donor		International Press Institute
Amount	\$2,240.31	
Fund		International Press Institute Research
Purpose		For a research and survey project in the School of Journalism, in accordance with correspondence filed supplement to the minutes, page 6933.
Donor		Mr. Augustus L. Searle, through the Minnesota Medical Foundation
Amount	\$2,000	
Fund		Augustus L. Searle Fund for Surgical Research
Donor		Minnesota Medical Foundation
Amount	\$2,000	
Fund		B. F. Nelson Research Fund
Donor		Minnesota Medical Foundation
Amount	\$1,305	
Fund		Malignant Disease Research Fund—Urological Research
Donors	\$1,010	Vernon W. Olson
and	15	Dorothy Marie Oerting
Amounts		
Fund		Vernon W. Olson, Jr., Memorial Loan Fund
Purpose		For a loan fund for deserving young men and/or women attending the Law School who need financial assistance, in accordance with correspondence filed supplement to the minutes, page 6934.
Donor		Minnesota Mining and Manufacturing Company
Amount	\$2,790	
Fund		Minnesota Mining and Manufacturing Company—Offset Printing Compound Research
Purpose		For research under the direction of Dr. Elizabeth Cranston and Dr. R. N. Bieter, in accordance with correspondence filed supplement to the minutes, page 6935.

Donor	Minnesota Medical Foundation
Amount	\$1,010
Fund	Malignant Disease Research Fund
Donor	Hennepin County Tuberculosis Association
Amount	\$750
Fund	Dr. E. S. Mariette Scholarship
Donor	Julia Marshall
Amount	\$650
Fund	Julia Marshall Scholarship Fund
Donor	Mr. F. T. Heffelfinger
Amount	\$500
Fund	Neurology Research
Donor	Mr. George B. Leonard
Amount	\$500
Fund	William S. Pattee Memorial Lectureship Fund
Purpose	For expenses in connection with lecture by Felix Frankfurter
Donors	Mr. and Mrs. Roger Holt
Amount	\$305
Fund	Research on Brain Metabolism
Donor	M & R Dietetic Laboratories, Inc.
Amount	\$250
Fund	M & R Laboratories, Inc.—Symposium on Potassium Metabolism
Donor	Northrup King and Company, through the Greater University Fund
Amount	\$250
Fund	Vegetable Judging Team Fund
Purpose	For support of University of Minnesota Vegetable Judging Teams in various competitions, in accordance with correspondence filed supplement to the minutes, page 6936.
Donor	Sigma Delta Tau Mothers Club
Amount	\$200
Fund	Rose R. Peck Fund—Research in Blood Disease
Donors	19 donors
Amount	\$157.10
Fund	Heart Hospital Equipment Fund
Donor	Mr. William Elson, through the Minnesota Medical Foundation
Amount	\$100
Fund	Malignant Disease Research Fund
Donors	\$100 Dr. Earl R. Lowe
and	50 Dr. Eliot Sorsky
Amounts	
Fund	National Fund for Medical Education

Donor	Dr. Lillian Nye
Amount	\$100
Fund	Mayo Memorial Equipment Fund
Donor	Lutheran Student Association
Amount	\$75
Fund	All-University Scholarship Fund
Donors	\$50.00 The Flox Company, Inc.
and	24.50 from 4 donors
Amounts	
Fund	Heart Disease Research Fund
Donors	3 donors
Amount	\$65
Fund	Cancer Detection Clinic
Donors	\$25 Mrs. D. W. Wheeler, through the Greater Univer-
and	sity Fund
Amounts	10 Mr. L. G. Castle, through the Greater University
	Fund
Fund	North Star Scholarship Fund
Donor	Anonymous
Amount	\$10
Fund	Booth Memorial Hospital
Donor	Mortar Board
Amount	\$5
Fund	Anne Dudley Blitz Loan Fund

Voted to accept with thanks gift of a copper spear of Indian workmanship from Mr. M. B. Elson, Gilbert, Minnesota, to the Museum of the Department of Anthropology.

Voted to accept with thanks gift of numerous paintings, drawings, and prints from Mr. Hudson Walker, to the Department of Art.

Voted to accept with thanks gift of recordings of the voices of the late Presidents Wm. Watts Folwell and Cyrus Northrop, from the Lucker Sales Company, Minneapolis, to the Office of the Director of University Relations.

Voted to accept with thanks gift of first edition copies of five books for children by Wanda Gag, from Robert Janssen, New York City, to the University Library, for the Kerlan collection.

Voted to accept with thanks the following gifts to the Duluth Branch Library:

Two volumes, *Primitives* and *Essays on Art* by Mr. Max Weber of Great Neck, Long Island, New York, from Mr. Weber

Numerous books from eight donors, received from March 1, 1952 through August 31, 1952

Voted to accept with thanks gift of one Model 720 Domestic Refrigerator, from the Seeger Refrigerator Company, to the Department of Mechanical Engineering.

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 6937.

Voted to approve transfers of funds No. 1 to No. 500.

Voted to approve journal vouchers No. 24001 to No. 29000.

Voted to approve requisitions No. 29221 to No. 34641, \$925,245.45.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary