

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

November 1, 1952

A meeting of the Board of Regents was held in the Regent's Room, Administration Building, on Saturday, November 1, 1952, at nine-thirty o'clock.

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

Voted to approve the minutes of the following meetings:

Board of Regents Physical Plant Committee of April 17, 1952

Board of Regents of April 18, 1952

Board of Regents of May 9, 1952

Voted to approve the following retirement:

Lilly A Lindstrom Senior Cashier Administration Department of Agriculture to retire on State Employees Retirement effective December 31, 1952

Voted to approve the following terminations of employment:

William F Millier Instructor Agricultural Engineering effective November 8, 1952

E Rita Davidson Instructor School of Nursing Research Funds effective June 30, 1952

Sydney M Finegold Research Fellow Medicine effective October 15, 1952

Dorothy M Clay Teaching Assistant Classics effective September 30, 1952

Jack C Borland Teaching Assistant English effective September 1, 1952

Lester J Nypan Teaching Assistant Mechanical Engineering effective October 6, 1952

Peter Chi-Te Feng Teaching Assistant Civil Engineering effective September 15, 1952

Donald J Albert Teaching Assistant Bacteriology and Immunology effective August 30, 1952

Charles E Logsdon Research Assistant Plant Pathology and Botany Experiment Station Funds effective October 15, 1952

Diane Croll Medical Fellow Minneapolis General Hospital effective September 16, 1952

The following Medical Fellows Mayo Foundation effective September 30, 1952

Walter H Benedict	Suad A Niazi
Plinio W deOliveira	Elizabeth B Smith
David S Johnson	J Lawn Thompson, Jr
William E Johnson	

Marvin C Korengold Non-service Fellow Neurology Research Funds effective September 26, 1952

Hamed Abu-Shady Non-service Fellow Eli Lilly and Company Research Funds effective September 30, 1952

Fred R Kraft Principal Account Clerk Comptroller effective September 26, 1952

Phyllis M Kangas Clerk-Typist Dean of Students Student Activities Bureau effective September 19, 1952

Virginia S Lambert Clerk Admissions and Records effective October 20, 1952

Helen S Lee Senior Clerk Admissions and Records effective October 10, 1952

Elnore A Beckman Senior Secretary Office of Civil Service Personnel effective October 15, 1952

L Vaughn DeVos Senior Clerk University Services effective October 23, 1952

Lonnie Hayes Senior Clerk Library effective October 3, 1952

DeLoris Stadnik Clerk-Typist Library effective October 31, 1952

Maxine E Lueptow Senior Clerk Bureau of Veterans Affairs effective October 20, 1952

Dennis L Hansen Engineering Assistant Physics effective September 30, 1952

Paul A Scrima Laboratory Machinist Physics effective September 25, 1952

Irving G Seland Laboratory Machinist Physics effective November 7, 1952

William R Hoffman Storehouse Stock Clerk School of Chemistry effective October 8, 1952

Maurine J Sivertson Secretary School of Chemistry effective October 31, 1952

James R Zuehlke Storehouse Stock Clerk School of Chemistry effective October 15, 1952

Napoleon E Varin Assistant Herdsman North Central School and Experiment Station effective October 1, 1952

Claudette Neslund Clerk-Typist Medicine effective September 22, 1952

Margaret J Mohaupt Laboratory Technologist Surgery Research Funds effective October 15, 1952

Mildred B Wiederanders Secretary Coffman Memorial Union effective October 2, 1952

Esther Rosen Clerk-Typist Students Health Service effective September 26, 1952

Donald R Mix Electronics Mechanic Audio-Visual Education Service effective October 1, 1952

Luellen Storm Senior Clerk-Typist Audio-Visual Education Service effective October 8, 1952

Marjorie C Rea Laboratory Technician Physiology Research Funds effective September 30, 1952 (transferred to miscellaneous payroll)

Donna L Kollias Principal Laboratory Attendant Surgery Research Funds effective October 15, 1952

Marie Apelt Telephone Operator Supervisor Administration University of Minnesota Hospitals effective January 20, 1953

Gretchen Brown General Staff Nurse University of Minnesota Hospitals effective October 27, 1952

Lorraine F Chapman General Staff Nurse University of Minnesota Hospitals effective November 12, 1952

Carol M Johnson Clerk University of Minnesota Hospitals effective September 23, 1952

Katherine Martin Assistant Head Hospital Nurse University of Minnesota Hospitals effective November 19, 1952

Margaret A O'Brien General Staff Nurse University of Minnesota Hospitals effective October 2, 1952

Adair Schiefelbein Assistant Head Hospital Nurse University of Minnesota Hospitals effective September 24, 1952 (transferred to miscellaneous payroll)

Lois J Smith Custodial Worker University of Minnesota Hospitals effective October 15, 1952

Barbara Berg Laboratory Technologist Variety Club Heart Hospital effective October 7, 1952

Richard L Murlowski recipient of a Maurice L Rothschild Scholarship effective October 14, 1952

Voted to approve the following appointments:

Joseph M Pestarini as Visiting Professor Electrical Engineering for the fall quarter of 1952-53 at \$2,400 Term CHX80 (\$9,000 B rate)

Miriam C Andrus as Clinical Assistant Professor School of Social Work without salary for 1952-53

Sue H Mason as Clinical Assistant Professor School of Social Work without salary for 1952-53

Herbert A Harland continuation of appointment as Research Associate Dairy Husbandry Research Funds October 1, 1952 to June 30, 1953 at the rate of \$5,700 Term AT

Benedict Deinard as Professorial Lecturer Law School for 1952-53 at \$3,000 Term BH33

Barbara Wright as Lecturer Committee on Economic Education Workshop without salary Term CHT50 October 1, 1952 to June 30, 1953

Jessie E Davis as Lecturer Professional Education Duluth Branch for the fall quarter of 1952-53 at \$350 Term CH25 (\$4,200 B rate)

Guy A Renzaglia as Lecturer Professional Education Duluth Branch for 1952-53 at \$4,400 Term B

Lorraine K Livingston as Instructor English for the fall quarter of 1952-53 at \$770 Term CH67 (\$3,465 B rate)

Agnes W Macdonald as Instructor English for the fall quarter of 1952-53 at \$385 Term CHX33 (\$3,465 B rate)

Arnold G Nelson as Instructor English for the fall quarter of 1952-53 at \$1,155 Term C (\$3,465 B rate)

Samson O Ullmann, Jr as Instructor English for 1952-53 at \$3,850 Term B

Roger D Derby as Instructor History for the fall quarter of 1952-53 at \$385 Term CH33 (\$3,465 B rate)

The following as Clinical Instructors School of Social Work without salary for 1952-53

Delwin M Anderson	Nathan Loshak
Pearle E Anderson	Samuel Lerner
Joseph Astor	Ruth M McBride
Mary E Blake	Daniel Minerva
Clifton T Browne	Mary E Pennock
Gerald Bubis	Margery E Peterson
Martha Bushfield	Sylvia D Reisman
William E Dickerson	Robert J Savard
Philippa H Eggleston	Lester L Scheaffer
Constance C Fisher	Myra J Spindler
Barbara F Hallman	Alice B Skinner
Alden V Halloran	Donald C Wilson
E Marilyn Lee	

E Victor Walter continuation of appointment as Instructor General Studies for the winter quarter of 1952-53 at \$770 Term CH67 (\$3,465 B rate)

Phillip J Weiner as Instructor Electrical Engineering for 1952-53 at \$3,465 Term BX

Charles D Whiting as Instructor Dormitory Resident Counselor Northwest School and Experiment Station for 1952-53 at \$2,250 Term DT

Thelma H Gilbert as Instructor West Central School and Experiment Station for 1952-53 at \$1,688 Term DH75 (\$2,250 D rate)

Edna M Kral as Instructor School of Agriculture Waseca January 1 to March 31, 1953 at the rate of \$2,550 Term D

John S Burtleigh as Instructor Anatomy Physical Education for Men Funds for the fall quarter of 1952-53 at \$428 Term CHT33 (\$3,852 B rate)

Robert Goldish as Instructor Medicine without salary October 1, 1952 to June 30, 1953

Alvin L Schultz as Instructor Medicine without salary October 1, 1952 to June 30, 1953

Geraldine E Braucht as Instructor School of Public Health for 1952-53 at \$1,733 Term BH50

Randall G Ryder as Clinical Instructor School of Dentistry without salary for 20% time for 1952-53

Johanna B Heck as Instructor Music Education for 1952-53 at \$2,000 Term BHX50

Frederick M Chapman as Instructor Physical Education and Athletics for Men for the fall quarter of 1952-53 at \$300 Term CH26 (\$3,465 B rate)

Kathryn I Schaaf as Instructor School of Nursing Research Funds October 1, 1952 to June 15, 1953 at \$3,273 Term CT (\$4,620 A rate)

D Joan Williams as Instructor School of Nursing Research Funds September 29, 1952 to June 30, 1953 at the rate of \$4,620 Term AT

Hugh E Robertson as Instructor Bacteriology and Immunology Research Funds September 16 to December 31, 1952 at \$1,750 Term CT (\$6,000 A rate)

Myrtle E Rueger as Research Fellow School of Public Health November 16, 1952 to June 15, 1953 at \$2,695 Term CT (\$4,620 A rate)

Barabara T Hodges as Research Fellow School of Public Health Research Funds September 22, 1952 to March 31, 1953 at \$2,310 Term CT (\$3,465 B rate)

Louise T Danielson as West Ottertail County Assistant County Home Agent Agricultural Extension Service January 1 to June 30, 1953 at the rate of \$3,565 Term A

Gregory D Luehr as Rock County Agricultural Agent Instructor Agricultural Extension Service October 20, 1952 to June 30, 1953 at the rate of \$4,700 (\$3,620 University \$1,180 County) Term AH95

Alexander B Caldwell as Teaching Assistant Administration College of Science Literature and the Arts September 30, 1952 to June 15, 1953 at the rate of \$1,283 Term BHT50

Ben Cochenet as Teaching Assistant Classics October 1, 1952 to June 15, 1953 at the rate of \$641 Term BH25

Virginia M McMichael as Teaching Assistant English for the fall quarter of 1952-53 at \$285 Term CH33

Ruth F Stickney as Teaching Assistant English for the fall quarter of 1952-53 at \$285 Term CH33

James C White as Teaching Assistant English for the fall quarter of 1952-53 at \$285 Term CH33

Jean P Darriau as Teaching Assistant Art for the fall quarter of 1952-53 at \$214 Term CH25

David S Gebhard as Teaching Assistant Art for 1952-53 at \$641 Term BH25

Dorothy Ross as Teaching Assistant Art for 1952-53 at \$641 Term BH25

Philip F Schmidt as Teaching Assistant Art at \$749 for 38% time for the fall quarter of 1952-53 and 25% time for the winter and spring quarters of 1952-53

John W Webb as Teaching Assistant Geography for 1952-53 at \$1,283 Term BH50

Raimonds R Miesnieks as Teaching Assistant German for the fall quarter of 1952-53 at \$214 Term CH25

Forrest E Brown, Jr as Teaching Assistant History for the fall quarter of 1952-53 at \$428 Term CH50

Henry E Fritz as Teaching Assistant History for the fall quarter of 1952-53 at \$428 Term CH50

James H McRandle as Teaching Assistant History for the fall quarter of 1952-53 at \$428 Term CH50

Howard A Vernon as Teaching Assistant History October 16, to December 15, 1952 at \$285 Term CH50

Robert S Burger as Teaching Assistant School of Journalism for the fall quarter of 1952-53 at \$285 Term CH33

Julian B Hoshall as Teaching Assistant School of Journalism for the fall quarter of 1952-53 at \$299 Term CH35

J Frederic Goossen as Teaching Assistant Music for 1952-53 at \$1,000 Term BHX39

Arthur G Spiro as Teaching Assistant Music for 1952-53 at \$641 Term BH25

Richard T Drinnon as Teaching Assistant General Studies for 1952-53 at \$641 Term BH25

Joanne M Schlenk as Teaching Assistant General Studies for 1952-53 at \$1,283 Term BH50

Allen G Blair as Teaching Assistant Physics for 1952-53 at \$1,283 Term BH50

Bonnie L Bradfield as Teaching Assistant Psychology for 1952-53 at \$641 Term BH25

Arthur J Gallese as Teaching Assistant Psychology for 1952-53 at \$641 Term BH25

Isaiah Guttman as Teaching Assistant Psychology for 1952-53 at \$641 Term BH25

Elmo E Miller as Teaching Assistant Psychology for 1952-53 at \$641 Term BH25

Helen E Shimota as Teaching Assistant Psychology for 1952-53 at \$641 Term BH25

Yveline T Besnard as Teaching Assistant Romance Languages for the fall quarter of 1952-53 at \$285 Term CH33

Celia F Gazari as Teaching Assistant Romance Languages for the fall quarter of 1952-53 at \$285 Term CH33

Erwin B Peterson as Teaching Assistant Romance Languages for the fall quarter of 1952-53 at \$285 Term CH33

Charles D Watland as Teaching Assistant Romance Languages for the fall quarter of 1952-53 at \$285 Term CH33

Warren O Hagstrom as Teaching Assistant Sociology for 1952-53 at \$855 Term BH33

Kathleen C Sandstrom as Teaching Assistant Speech and Theatre Arts for the fall quarter of 1952-53 at \$428 Term CH50

Donald J Savage as Teaching Assistant Speech and Theatre Arts for the fall quarter of 1952-53 at \$428 Term CH50

Frank E Friedl as Teaching Assistant Zoology for the fall quarter of 1952-53 at \$214 Term CH25

Byron E Harrell as Teaching Assistant Zoology for the fall quarter of 1952-53 at \$285 Term CH33

Rubens D Fuchs as Teaching Assistant Electrical Engineering for 1952-53 at \$1,283 Term BH50

Merton L Bartsch as Teaching Assistant Mechanical Engineering for 1952-53 at \$1,283 Term BH50

Philip J Hartman as Teaching Assistant School of Chemistry for 1952-53 at \$1,283 Term BH50

Prasom Sthapitanonda as Teaching Assistant School of Chemistry for 1952-53 at \$1,283 Term BH50

Edward F Witucki as Teaching Assistant School of Chemistry for 1952-53 at \$1,283 Term BH50

James D Russell as Teaching Assistant School of Veterinary Medicine October 1, 1952 to June 30, 1953 at the rate of \$1,368 Term AH40

Joseph H Eusterman as Teaching Assistant Anatomy for 1952-53 at \$641 Term BH25

Richard L Crowell as Teaching Assistant Bacteriology and Immunology September 29 to December 15, 1952 at \$369 Term CHT50

Byron W Brown, Jr as Teaching Assistant School of Public Health for 1952-53 at \$1,283 Term BH50

Elsworth R Buskirk as Teaching Assistant School of Public Health Laboratory of Physiological Hygiene for 1952-53 at \$1,283 Term BH50

Shirley M Holt as Teaching Assistant Psychiatry and Neurology October 1, 1952 to June 30, 1953 at \$2,052 Term CHT80

Shirley M Jahson as Teaching Assistant Psychiatry and Neurology October 1, 1952 to June 30, 1953 at \$1,667 Term CHT65

Richard A DeGuise as Teaching Assistant General Education for 1952-53 at \$641 Term BH25

Hugh J McCardle as Teaching Assistant General Education for 1952-53 at \$855 Term BH33

Lester I Wickstrom as Teaching Assistant General Education for 1952-53 at \$641 Term BH25

Lien Chao as Teaching Assistant School of Business Administration for 1952-53 at \$855 Term BH33

Ensio E Aalto as Teaching Assistant General College at \$820 for 25% time September 16-30, 1952 and December 16, 1952 to June 15, 1953 and for 50% time October 1 to December 15, 1952

Bernard S Aaronson as Teaching Assistant General College for the fall quarter of 1952-53 at \$214 Term CH25

Edward Clifford as Teaching Assistant General College for 1952-53 at \$641 Term BH25

James J Hilgert as Teaching Assistant General College October 1, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Martha A Robohm as Teaching Assistant General College at the rate of \$641 Term BH25 September 16-30, 1952 and at the rate of \$1,283 Term BH50 October 1, 1952 to June 15, 1953

Se Puan Yu as Research Assistant Electrical Engineering and Mines Experiment Station Funds for 1952-53 at \$1,924 Term BHT75

James R Beebe as Research Assistant Agricultural Engineering October 1, 1952 to June 15, 1953 at the rate of \$1,283 Term BHT50

Robert W Berg continuation of appointment as Research Assistant Poultry Husbandry October 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Joseph A Keplinger as Research Assistant Plant Pathology and Botany Experiment Station Funds October 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Arvid C Knudtson as Research Assistant Agricultural Economics Experiment Station Funds October 1, 1952 to June 30, 1953 at the rate of \$1,140 Term AHT33

Duane B Linden as Research Assistant Agronomy and Plant Genetics Experiment Station Funds September 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Thomas A Seto as Research Assistant Agricultural Biochemistry Experiment Station Funds October 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Egons R Podnieks as Research Assistant Engineering Experiment Station Research Funds for 1952-53 at \$1,667 Term BHT65

Krishna P Misra as Research Assistant Poultry Husbandry Research Funds October 1 to December 31, 1952 at \$428 Term CHT50

Hulda Regehr as Research Assistant Physics Research Funds for 1952-53 at \$1,283 Term BHT50

David M Bjork as Research Assistant Office of Naval Research Funds Geography for 1952-53 at \$1,283 Term BH50

Leverett P Hoag continuation of appointment as Research Assistant Office of Naval Research for 1952-53 at \$1,283 Term BH50

Robert W Kulterman as Research Assistant Electrical Engineering Research Funds for 1952-53 at \$1,283 Term BH50

Kenneth E Owens as Research Assistant Chemistry Research Funds October 1, 1952 to June 30, 1953 at the rate of \$2,076 Term AHT61 (subject to the availability of funds)

Yael Ginzburg as Research Assistant Bacteriology and Immunology Research Funds October 1 to December 15, 1952 at \$365 Term CHT50

Reyburn R Roulston as Research Assistant School of Business Administration Industrial Relations Center Research Funds October 1, 1952 to June 15, 1953 at \$1,211 Term CH50

Theodore O Olson as Administrative Fellow Committee on Relations to Other Institutions for 1952-53 at \$1,924 Term EH75

Frank A Kadlec as Administrative Fellow Audio-Visual Education Service for 1952-53 at \$1,283 Term BH50 and as Administrative Fellow General Studies at \$214 for 25% additional time for the fall quarter of 1952-53

Richard L Jackson Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

Frank A Kopecky Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

Andre F De Schaeprdryver Medical Fellow Mayo Foundation continuation of leave without salary October 1, 1952 to March 31, 1953 for personal reasons

Louella Patchin Senior Clerk-Typist Chemical Storehouse continuation of leave without salary October 12 to November 4, 1952 on account of illness

Voted to approve the establishment of the following fees:

Agriculture, Southern School of Agriculture, Waseca, Minnesota, effective January 1, 1953:

	Per three-month term	
Tuition	Resident	\$21.00
	Non-resident	\$28.00
Student Activity ticket		\$ 4.50
Health Service fee		\$ 2.50

College of Science, Literature, and the Arts, effective winter quarter, 1952-53:

Physics: Physics 12 and 13, General Freshman Engineering Physics	\$2.00 per quarter
Art: Art 32, Elements of Printmaking and Art 45, Ceramic Processes	\$5.00 per quarter

Voted to approve the following increase in fees:

General Extension Division, Correspondence Study Department, effective December 1, 1952

	From	To
Reinstatement fee	\$1.00 for one year	\$2.00 for first six months 3.00 for second six months
Refunds, student cost per lesson	.70	.80
Transfer fee	1.00 within one year	2.00 within six months

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

DA 21-027 AV-242, United States Army, Minnesota Military District, instruction of personnel of the Military Service, filed supplement to the minutes, page 6898.

Howard N McManus, Jr as Non-service Fellow Mechanical Engineering Westinghouse Fellowship for 1952-53 at \$1,200 Term BT

Neil A Ofsthun as Assistant Boxing Coach Physical Education and Athletics for Men for 1952-53 at \$400 Term BH20

Wesley D Anderson as Scientist Physical Medicine Research Funds October 15, 1952 to June 30, 1953 at the rate of \$6,792 Term AT

Wendell R Starr as Dormitory Director Pioneer and Centennial Halls September 18, 1952 to June 30, 1953 at the rate of \$4,080 Term A

Lorissa S Sheldon as Senior Dietitian Cafeteria and Assistant Professor Professional Education Duluth Branch September 16, 1952 to June 30, 1953 at the rate of \$6,000 Term A

Paul H Schwankl as Senior Student Personnel Worker Veterans Counseling Center October 1, 1952 to June 30, 1953 at the rate of \$5,016 Term AT

Lorraine R Humbert as Clerk-Typist Office of the Vice President Academic Administration October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Geraldine Hanson as Clerk-Typist Comptroller September 29, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Marian E Heino as Clerk-Typist Comptroller September 29, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Lillian M Huser as Office Supervisor Comptroller September 15, 1952 to June 30, 1953 at the rate of \$3,384 Term A

Mary A Jenkins as Clerk Comptroller September 15, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Joyce Kildahl as Clerk-Typist Comptroller September 22, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Louise R Yoerg as Clerk-Typist Comptroller October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Margaret L Benton as Secretary Dean of Students Foreign Student Adviser September 24, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Fay A McMorran as Clerk-Typist Dean of Students Student Counseling Bureau September 29, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Barbara C Pursley as Clerk-Typist Dean of Students Student Counseling Bureau September 16, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Janet S Seklund as Clerk-Stenographer Dean of Students Student Housing Bureau September 10, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Harold P Strom as Student Personnel Worker Dean of Students Student Activities Bureau October 1, 1952 to June 30, 1953 at the rate of \$3,624 Term A

Eleanore V Clauson as Clerk-Typist Admissions and Records September 22, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Natalie T Adair as Senior Clerk-Typist Office of Civil Service Personnel October 1, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Mary A Hood as Senior Clerk Library October 6, 1952 to June 30, 1953 at the rate of \$2,460 Term A

G Thomas Larkin as Senior Clerk Library October 9, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Margaret Heikkila as Clerk-Typist Bureau of Veterans Affairs October 7, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Florence L Magnanti as Senior Clerk-Typist Greater University Fund October 16, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Ronna G Paymar as Clerk-Typist Greater University Fund October 6, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Nancy J Caron as Clerk-Typist English September 22, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Mary L Hofer as Clerk-Stenographer Administration Institute of Technology October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Marlys S Engelstad as Clerk-Typist Agricultural Economics September 29, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Nina E Forseth as Senior Clerk-Typist Dairy Husbandry September 16 to October 15, 1952 at the rate of \$2,460 Term A and October 16, 1952 to June 30, 1953 at the rate of \$246 Term AHT10 (90% additional time to be paid directly by the Bureau of Dairy Industry United States Department of Agriculture)

Lawrence Ferrigan as Laboratory Technologist Veterinary Medicine October 16, 1952 to June 30, 1953 at the rate of \$3,264 Term A

Joan F Krause as Clerk-Typist Agricultural Extension Service September 22, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Gladys B Northhouse as Clerk-Typist Agricultural Extension Service October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Lowell B Benson as Operating Engineer West Central School and Experiment Station October 1, 1952 to June 30, 1953 at the rate of \$3,504 Term A

Mara L Carlson as Senior Clerk-Typist Administration College of Medical Sciences October 1, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Roberta Kirshbaum as Clerk-Typist Medicine and Research Funds September 30, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Margaret J Swanson as Secretary School of Public Health September 16, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Donna W Divinski as Clerk-Stenographer Physiological Chemistry October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Delores J Strommen as Clerk-Typist Administration College of Education October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Eleanor C Elmquist as Clerk-Stenographer Administration Duluth Branch October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Betty L Peterson as Clerk-Stenographer Education and Psychology Duluth Branch September 22, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Dorothy M Holt as Clerk-Typist Correspondence Study Instruction October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Janet L Thompson continuation of appointment as Laboratory Technologist Zoology Research Funds October 1, 1952 to June 30, 1953 at the rate of \$3,456 Term AT

Jay N Little continuation of appointment as Junior Scientist Pediatrics Research Funds October 1 to December 31, 1952 at \$924 Term CT (\$3,696 A rate)

Mary A Peterson as Laboratory Attendant Pediatrics Research Funds October 1, 1952 to June 30, 1953 at the rate of \$2,100 Term AT

Joseph West as Laboratory Animal Attendant Pediatrics Research Funds September 15, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Goberdhan Bhagat as Custodial Worker Physiology Research Funds for the fall quarter of 1952-53 at \$255 Term CHT50 (\$2,040 A rate)

Donna V Clark as Clerk-Typist Physiology Research Funds September 22 to December 15, 1952 at \$240 Term CHT50 (\$2,040 A rate)

Jane E Enockson as Head Dormitory Counselor Duluth Branch September 22, 1952 to June 30, 1953 at the rate of \$3,504 Term AT

Dorothy C Hershner as Clerk-Typist Students Health Service October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Joanne D Cotea as Clerk Professional Colleges Bookstore November 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Gwenith Loney as Clerk Mimeograph and Bulletins October 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Glenna D Revier as Engineering Assistant Bureau of Field Studies and Surveys October 2, 1952 to June 30, 1953 at the rate of \$3,144 Term A

Donna R Bjerken as Clerk-Stenographer Veterans Counseling Center October 2, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Norma M Brandon as Secretary Veterans Counseling Center October 1, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Frances A Erickson as Secretary School of Public Health Research Funds September 22, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Walter L Marty continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds October 1, 1952 to March 31, 1953 at \$1,380 Term CT (\$2,760 A rate)

Helen R Kapella continuation of appointment as Photography Assistant School of Dentistry Research Funds October 1, 1952 to June 30, 1953 at the rate of \$2,484 Term AT

Jane A Stephenson continuation of appointment as Laboratory Technician School of Dentistry Research Funds October 1, 1952 to June 30, 1953 at the rate of \$2,472 Term AT

Dale E Elliott as X-Ray Therapist University of Minnesota Hospitals November 1, 1952 to June 30, 1953 at the rate of \$3,024 Term A

Henrietta P Hause as General Staff Nurse University of Minnesota Hospitals November 1, 1952 to June 30, 1953 at the rate of \$3,024 Term A

Beverley Olson as Senior Clerk-Typist University of Minnesota Hospitals September 25, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Edward R Brandt as recipient of a Class of 1916 Bernie Bierman Scholarship of \$150 for 1952-53 College of Science Literature and the Arts

Antons Tutins as recipient of a Class of 1916 Bernie Bierman Scholarship of \$100 for 1952-53 Institute of Technology

Melvin L Peterson as recipient of a Josephine L Merriam Scholarship of \$225 for 1952-53 College of Science Literature and the Arts

Roberta J Harris as recipient of a Minnesota Alumni Scholarship of \$250 for 1952-53 College of Science Literature and the Arts

Ray F Ukura as recipient of a Minnesota Alumni Scholarship of \$300 for 1952-53 College of Science Literature and the Arts

Sheldon J Watts as recipient of a Minnesota Alumni Scholarship of \$250 for 1952-53 Institute of Technology

The following as recipients of John Morse Memorial Foundation Scholarships of \$500 each for 1952-53 Institute of Technology

Donald E Anderson	Rodney D Driver
Robert N Bateson	Roger K Olen
Kenneth C Bertossi	Walter C Timm

Rosa Lopez as recipient of a Phi Upsilon Omicron Graduate Scholarship of \$500 for 1952-53 Graduate School

Russell R Richert as recipient of a Tozer Foundation Scholarship of \$300 for 1952-53 College of Pharmacy

Robert G Bartholow as recipient of a United States Public Health Service Mental Hygiene Scholarship of \$1,600 for 1952-53 College of Science Literature and the Arts

Dale E Varberg as recipient of a University Bookstores Scholarship of \$150 for 1952-53 College of Science Literature and the Arts

Michael C Mann as recipient of a University High School Tuition Scholarship for 1952-53 University High School

Carl J Baumgartner as recipient of a Henry L Williams Memorial Scholarship of \$500 for 1952-53 College of Science Literature and the Arts

The following as recipients of Henry L Williams Scholarships of \$356.55 each for 1952-53

Harry J Coates	School of Business Administration
Robert G Hagemester	College of Agriculture Forestry Home Economics and Veterinary Medicine
Jack C Hall	College of Science Literature and the Arts
Samuel T Haupt	College of Science Literature and the Arts
Richard H May	College of Education

Voted to approve the following special appointments:

Alan Petersen as Clinical Instructor School of Dentistry for 1952-53 at \$1,040 Term BH30 (\$3,465 B rate) (father William E Petersen Professor Dairy Husbandry Term A)

Suzanne Ehrman Cooperman Teaching Assistant General Studies for 1952-53 at \$1,283 Term BH50 (married to David Cooperman Instructor General Studies Term BHX67 September 25, 1952)

Lois V Johnson as Clerk-Typist Comptroller beginning September 29, 1952 at \$170 per month (cousin Marilyn J Johnson Clerk-Typist Administration College of Science Literature and the Arts Term A)

Frances M Brown as Student Personnel Worker Dean of Students Speech and Hearing Clinic September 29 to December 20, 1952 at \$1.74 per hour (husband Spencer Brown Assistant Professor Elizabeth Kenny Institute Pediatrics Research Funds Term AT)

Helen W Beier as Clerk Admissions and Records beginning September 22, 1952 at \$170 per month (husband Harold E Beier Utility Man Mines Experiment Station monthly rate)

Marjorie A Twistol as Secretary Civil Engineering and Hydraulics beginning September 18, 1952 at \$205 per month (sister Mary Twistol Clerk-Stenographer Electrical Engineering Term A)

Lois A Hooper as Senior Clerk-Typist Agricultural Extension Service September 29, 1952 to June 30, 1953 at \$205 per month (father-in-law Stanley W Hooper Shepherd Animal Husbandry Term A)

Roger C Overby student as Farm Laborer Horticulture Experiment Station Funds beginning August 22, 1952 at 82¢ per hour (aunt Clara Wick Farm Laborer Horticulture Experiment Station Funds hourly rate)

Dorothy K Dressen as Farm Laborer Fruit Breeding Farm beginning September 16, 1952 at \$1.10 per hour (son Joseph Dressen student Farm Laborer Fruit Breeding Farm hourly rate)

Harriet J Dunn as Clerk Center for Continuation Study beginning October 8, 1952 at 98¢ per hour (husband Gordon A Dunn Communications Technician Audio-Visual Education Service Term A)

Clarence A Van Devere as Sheetmetal Worker Physical Plant beginning October 6, 1952 at \$2.62 per hour (brother Sherman Van Devere Janitor University of Minnesota Hospitals Term A)

Earl Verby as Building Caretaker Physical Plant beginning September 25, 1952 at \$205 per month (son Russell R Verby Senior Laboratory Attendant Anatomy Term A)

Myrtle C Charles as Food Service Worker Northwest School and Experiment Station beginning September 26, 1952 at \$170 per month (cousin Stella Westby Food Service Worker and Custodial Worker Northwest School and Experiment Station monthly rate)

Helen P Mystic as Food Service Worker Northwest School and Experiment Station beginning September 29, 1952 at \$170 per month (cousin Donna J Yerbich Food Service Worker Northwest School and Experiment Station monthly rate)

Cora L Trupe as Food Service Worker West Central School and Experiment Station beginning September 29, 1952 at \$170 per month (niece Dorothy Berry Food Service and Custodial Worker West Central School and Experiment Station monthly rate)

Eugene Rondeau as Laboratory Technician Bacteriology and Immunology Research Funds beginning July 28, 1952 at \$200 per month (father Isadore Rondeau Carpenter Physical Plant hourly rate)

David Benson as Junior Scientist Institute of Child Welfare beginning October 1, 1952 at \$292 per month (brother Ellis S Benson Instructor in Clinical Laboratories Medicine and Director of Blood Bank University of Minnesota Hospitals Term B)

Priscilla F Hedman as General Staff Nurse University of Minnesota Hospitals beginning September 29, 1952 at \$252 per month (cousin Eva A Hedman General Staff Nurse University of Minnesota Hospitals Term A)

Marie J Masters as Custodial Worker University of Minnesota Hospitals beginning September 22, 1952 at \$170 per month (son Robert S Masters Building Caretaker Physical Plant monthly rate)

Agnes C Senstad as Custodial Worker University of Minnesota Hospitals beginning September 29, 1952 at \$170 per month (husband Alf T Senstad Utility Man Physical Plant Term A)

Jacqueline A Swigart as Junior Scientist University of Minnesota Hospitals beginning September 16, 1952 at \$292 per month (husband Richard H Swigart Research Fellow Physiological Chemistry Research Funds Term AT)

Frances H Weisman as General Staff Nurse University of Minnesota Hospitals beginning September 15, 1952 at \$275 per month (husband Melvin Weisman Principal Stores Clerk Physics Term AT)

Voted to approve the following promotions and transfers:

Raymond D McClure from Teaching Assistant English at \$855 Term BH33 to Instructor at \$2,310 Term BH67 for 1952-53

Robert R Jost Teaching Assistant General Studies at \$1,283 Term BH50 to serve as Instructor at \$770 Term CH67 for the fall quarter of 1952-53

Henry Goodman from Teaching Assistant Speech and Theater Arts at \$1,283 Term BH50 to Instructor at \$1,733 Term BH50 for 1952-53

William J Culmer from Teaching Assistant Mathematics and Mechanics at \$1,283 Term BH50 to Instructor at \$1,800 Term BHX50 for 1952-53

Frances E Schaar Instructor Anatomy at \$4,000 Term B to serve in addition as Clinical Instructor Pediatrics September 16, 1952 to June 30, 1953

Howard G Ehrlich from Research Assistant Plant Pathology and Botany Research Funds at \$428 Term CHT50 July 1 to September 30, 1952 to Teaching Assistant Botany at \$641 Term BH25 for 1952-53 and as Research Assistant Graduate School Research Funds at \$214 Term CH25 for the fall quarter of 1952-53

Orville T Murphy from Animal Laboratory Assistant Psychology at \$2,472 Term A to Teaching Assistant English at \$238 Term CH33 October 1 to December 15, 1952

Helen M Habermann from Teaching Assistant Botany at \$1,283 Term BH50 to Teaching Assistant Botany at \$641 Term BH25 and Research Assistant Graduate School Research Funds at \$641 Term BH25 for 1952-53

Sidney A Smith from Laboratory Technologist Bacteriology and Immunology Research Funds at \$3,360 Term AT to Teaching Assistant Bacteriology and Immunology at \$356 Term CHT50 October 1 to December 15, 1952

David R Johnson from Research Fellow Surgery Research Funds at \$2,310 Term CT July 1 to December 31, 1952 to Medical Fellow Surgery at the rate of \$1,800 plus tuition and fees Term A October 1, 1952 to June 30, 1953

Charles L Lewis from Student Personnel Worker Dean of Students Student Activities Bureau at \$3,720 Term A to Principal Student Personnel Worker at the rate of \$5,376 Term A September 16, 1952 to June 30, 1953

C Luverne Carlson from Transportation Manager Truck Service at \$4,800 Term A to Assistant to the Director University Services at the rate of \$5,160 Term A September 1, 1952 to June 30, 1953

B James Borreson from Principal Student Personnel Worker Dean of Students Student Activities Bureau at \$6,096 Term A to Director at the rate of \$6,528 Term A September 8, 1952 to June 30, 1953

Mary I Bolt from Senior Clerk-Typist University Relations at \$2,532 Term A to Senior Clerk-Typist Comptroller without change in salary rate or term September 16, 1952 to June 30, 1953

Lorraine G Heyn from Key Punch Operator Comptroller at \$2,280 Term AT to Tabulating Equipment Operator at the rate of \$2,520 Term A October 1, 1952 to June 30, 1953

Elmarie Olson from Tabulating Equipment Operator Comptroller at \$2,520 Term A to Key Punch Operator at the rate of \$2,280 Term A October 1, 1952 to June 30, 1953

Ellen A Corcoran from Research Assistant School of Business Administration at \$1,283 Term BH50 to Junior Student Personnel Worker Dean of Students Student Counseling Bureau at the rate of \$3,576 Term A October 1, 1952 to June 30, 1953

Faye I Smith from Clerk Admissions and Records at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term AT November 1, 1952 to June 30, 1953

Shirley A Hedrick from Clerk-Typist Administration College of Education at \$2,040 Term A to Clerk-Typist Alumni Relations without change in salary rate or term October 1, 1952 to June 30, 1953

Gladys L Johnson from Senior Clerk-Typist Library at \$2,820 Term A to Junior Librarian at the rate of \$3,384 Term A October 16, 1952 to June 30, 1953

Arthur C Berge from Principal Stores Clerk Army Air Corps and Navy Storeroom at \$3,624 Term A to Military Property Storekeeper at \$3,768 Term A for 1952-53

John D York from General Mechanic Physics at \$3,396 Term AT to Laboratory Machinist at the rate of \$3,504 Term AT October 1, 1952 to June 30, 1953

Carol M Palmer from Clerk-Typist Mimeograph and Bulletins and Agricultural Extension Service at \$2,100 Term A to Senior Clerk Agricultural Extension Service at the rate of \$2,460 Term A October 1, 1952 to June 30, 1953

Joseph H Marks from Laborer Dairy Husbandry Experiment Station Funds at \$2,460 Term AT to Tractor Operator at the rate of \$2,580 Term AT August 16, 1952 to June 30, 1953

Ronald E Holtmeier from Clerk-Typist Fruit Breeding Farm at \$2,160 Term A to Senior Clerk-Typist at the rate of \$2,460 Term A September 1, 1952 to June 30, 1953

Leonard E Gustafson from General Mechanic Agricultural Experiment Station Rosemount at \$3,588 Term AT to Senior General Mechanic at the rate of \$3,696 Term AT October 1, 1952 to June 30, 1953

Frank J Klotz from Building Caretaker Physical Plant at \$2,820 Term A to Bowling Recreation Supervisor Coffman Memorial Union at the rate of \$2,448 Term B September 24, 1952 to June 15, 1953

Mavis M Jensen from Clerk-Stenographer Bureau of Field Studies and Surveys at \$2,100 Term A to Secretary at the rate of \$2,460 Term A September 1, 1952 to June 30, 1953

Rose Thomas 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 September 18, 1952 to June 30, 1953

Kate M Walovicz from Food Service Worker University of Minnesota Hospitals at \$2,160 Term A to Food Service Worker Variety Club Heart Hospital without change in salary rate or term September 29, 1952 to June 30, 1953

Voted to approve the following salary adjustments:

Rafael Druian Assistant Professor Music from \$1,800 Term BH25 to \$2,700 Term BH38 for 1952-53

Raphael Levine Research Associate Zoology from \$2,070 Term BH50 to \$4,275 Term BT for 1952-53

Walter A Stricks Research Associate School of Chemistry Research Funds from \$3,000 Term CT July 1 to December 31, 1952 to \$1,925 Term CT September 16 to December 31, 1952

Theodore Cogswell Instructor English at \$2,310 Term BH67 to receive \$385 for 33% additional time for the fall quarter of 1952-53

Elaine P Hulbert Instructor English at \$2,310 Term BH67 to receive \$385 for 33% additional time for the fall quarter of 1952-53

Marjorie R Kaufman Instructor English at \$2,310 Term BH67 to receive \$385 for 33% additional time for the fall quarter of 1952-53

Thomas Nelson Instructor English at \$1,300 Term BHX33 to receive \$1,000 for 26% additional time General Extension Division for 1952-53

Gerald Willen Instructor English at \$2,310 Term BH67 to receive \$385 for 33% additional time for the fall quarter of 1952-53

Paul H Lober Instructor Pathology and Research Funds from \$4,620 Term A to the rate of \$5,870 Term A October 1, 1952 to June 30, 1953

Morton J Cronin Instructor General College at \$770 Term CH67 to receive \$385 for 33% additional time English for the fall quarter of 1952-53

William T Peria Research Fellow Electrical Engineering Research Funds from \$3,465 Term BT to the rate of \$3,463 Term BHT74 (\$4,680 B rate) October 1, 1952 to June 15, 1953

Roland P Dille Teaching Assistant English from \$285 Term CH33 to \$570 Term CH67 for the fall quarter of 1952-53

Richard B Erno Teaching Assistant English at \$855 Term BH33 to receive \$285 for 34% additional time for the fall quarter of 1952-53

Mark Harris Teaching Assistant English from \$285 Term CH33 to \$570 Term CH67 for the fall quarter of 1952-53

Donald J Hogan Teaching Assistant English at \$855 Term BH33 to receive \$285 for 34% additional time for the fall quarter of 1952-53

Julian H Markels Teaching Assistant English at \$1,710 Term BH67 to receive \$97 for 11% additional time for the fall quarter of 1952-53

John D Moylan Teaching Assistant English at \$855 Term BH33 to receive \$285 for 34% additional time for the fall quarter of 1952-53

David R Weimer Teaching Assistant English at \$855 Term BH33 and Non-service Fellow Shevlin Fellowship Graduate School Funds at \$1,000 to receive \$91 for 11% additional time as Teaching Assistant English for the fall quarter of 1952-53

Thomas S Fern Teaching Assistant Art at \$962 Term BH38 to receive \$108 for 12% additional time for the fall quarter of 1952-53

Paul T Granlund Teaching Assistant Art at \$962 Term BH38 to receive \$108 for 12% additional time for the fall quarter of 1952-53

Mervin D Meyer Teaching Assistant German at \$641 Term BH25 to receive \$214 for 25% additional time for the fall quarter of 1952-53

Eugene Bluestein Teaching Assistant General Studies at \$855 Term BH33 to receive \$285 for 34% additional time English for the fall quarter of 1952-53

Frances L Clayton Teaching Assistant Psychology from \$975 Term BH38 to \$1,283 Term BH50 for 1952-53

Lloyd R Peterson Teaching Assistant Psychology from \$975 Term BH38 to \$1,283 Term BH50 for 1952-53

John K Love, Jr Teaching Assistant Physiology from \$641 Term BH25 to Teaching Assistant Physiology and National Fund for Medical Education at \$1,283 Term BH50 for 1952-53

Ruth Altmann Teaching Assistant General College at \$1,283 Term BH50 to serve for 25% time as Teaching Assistant General College and for 33% time English at \$499 for the fall quarter of 1952-53

Walter Leino Teaching Assistant General College at \$1,283 Term BH50 to receive \$178 for 25% additional time October 1 to December 15, 1952

L Jane Weber Research Assistant Bacteriology and Immunology Research Funds from \$855 Term CHT75 September 1 to December 31, 1952 to \$428 Term CHT50 October 1 to December 31, 1952

Everett E Gerrish as Research Assistant Agronomy and Plant Genetics Research Funds at \$748 Term CH75 July 1 to October 15, 1952 to the rate of \$2,223 Term AHT65 September 16 to October 15, 1952 and the rate of \$1,710 Term AHT50 October 16, 1952 to June 30, 1953

William Maloney Medical Fellow Medicine from \$1,800 plus tuition and fees Term A to salary paid directly by the National Heart Institute October 15, 1952 to June 30, 1953

James R Fox Physician Students Health Service and Instructor School of Public Health from \$6,460 Term B to the rate of \$3,230 Term BH50 October 2, 1952 to June 15, 1953

Olga B Dorn Senior Clerk School of Home Economics Experiment Station Funds at \$1,184 Term BH56 to receive \$930 for 44% additional time Graduate School Research Funds for 1952-53

Voted to approve the following leaves of absence :

Charles L. Critchfield Professor Physics leave without salary October 16, 1952 to June 15, 1953 to work at the Los Alamos Scientific Laboratory in New Mexico (part-time service rendered while on leave of absence to be paid by miscellaneous payroll)

Ernest H Rinke Professor Agronomy and Plant Genetics on leave without salary July 1 to October 15, 1952 leave to terminate October 6, 1952 (returned early)

Paul L Holmer Associate Professor Philosophy sabbatical furlough for 1953-54 for historical research necessary for the completion of a book on the epistemological and logical components in Kierkegaard's thought at the University of Copenhagen, Denmark

Eleanor P Bonte Assistant Professor Professional Education Duluth Branch on leave of absence without salary for 1952-53 leave to terminate September 16, 1952 (returned on account of the unexpectedly heavy influx of students)

Alvar B Sandquist Instructor Rhetoric Department of Agriculture 50% time leave without salary for 1952-53 for graduate work

Everett Shocket Medical Fellow Mayo Foundation on military leave without salary leave to terminate October 1, 1952 (returned from service)

The following Medical Fellows Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

John A Culligan

Franklin D Sidell

Frank G Gatchell

Berl B Ward

William D Gaunt

Richard K Winkelmann

William F Peters

JoAnn Rasmussen Clerk Comptroller leave without salary September 4-26, 1952 on account of illness

Mary J Hubbard Senior Clerk-Typist General Studies leave without salary October 3-10, 1952 on account of illness

Emily M Lemon Senior Secretary Agricultural Short Courses leave without salary September 16-26, 1952 on account of illness

John V Lubbers Assistant Herdsman West Central School and Experiment Station 50% time leave without salary for 1952-53 to work on cooperative project with Dairy Division of the United States Department of Agriculture

Herman J Meyer Gardener Northeast Experiment Station 25% time leave without salary October 1-31, 1952 on account of injuries received in an accident

Frances J Newman Principal Laboratory Attendant Bacteriology and Immunology continuation of leave without salary October 1 to December 31, 1952 on account of illness

Seth H Anderson Building Caretaker Physical Plant continuation of leave without salary October 1-15, 1952 on account of illness

John B Terres Building Caretaker Physical Plant continuation of leave without salary October 1-30, 1952 on account of illness
S J Hermanstorfer Tractor Operator University Farm General Service and Maintenance continuation of leave without salary October 1-15, 1952 on account of illness

Carolyn Johnson Laboratory Technologist University of Minnesota Hospitals leave without salary October 17 to December 15, 1952 for personal reasons

Rose M Nicholson Senior Dietitian University of Minnesota Hospitals leave without salary September 30 to October 12, 1952 for extended vacation

Joel Polk Hospital Orderly University of Minnesota Hospitals leave without salary September 10-22, 1952 on account of illness

Helen Toretzky X-Ray Technician University of Minnesota Hospitals leave without salary September 29, 1952 to June 30, 1953 on account of illness

Professor John C Kidneigh, Professor and Director of the School of Social Work, described for the Board the program and functions of the School of Social Work.

Voted to grant authority for the following non-campus service:

Ralph Piper, Professor, Physical Education and Athletics, to teach folk and square dancing to specified groups.

James W. McConkie, Assistant Professor, Music, College of Science, Literature and the Arts, to serve as choir master and organist at St. Paul's Episcopal Church, Minneapolis, during the absence of Professor James Aliferis to serve with the Cecelian Singers.

Rudolph Hermann, Aeronautical Engineering, Rosemount Research Laboratories, Institute of Technology, to serve as consultant in the field of supersonic and hypersonic wind tunnel design for the Ohio State University Department of Aeronautical Engineering.

Bryce L. Crawford, Professor, School of Chemistry, Institute of Technology, to serve as a consultant for the Explosives Department of E. I. du Pont de Nemours and Company.

Edgar L. Piret, Professor, Chemical Engineering, Institute of Technology, to serve as a consultant to the Naval Research Laboratory in Washington, D.C.

E. C. Stakman, Professor, Plant Pathology, to serve as adviser to the general conference of UNESCO to be held in Paris during November and December, 1952.

Voted to approve the following memorandum of agreement:

Brookings School District, Brookings, South Dakota, covering a school building survey, filed supplement to the minutes, page 6879.

Voted to redesignate the Department of Agriculture of the University as the "Institute of Agriculture" and to approve the organization as outlined in organization charts, filed supplement to the minutes, page 6880.

Voted to approve Linen Products Option and License Agreement, filed supplement to the minutes, page 6881, with the understanding that there be added to the option a provision requiring that Linen Products carry out its program of testing at an estimated cost as a condition of the continuance of the option.

President Morrill reported briefly on the status of the Sholes case.

Voted to approve the following resolution :

WHEREAS, Archie Dell Wilson had an association with the University of Minnesota that began as a student more than a half century ago; and

WHEREAS, Because of his great and impressive abilities he progressed through the ranks of University staff membership from farm teamster and farm foreman to professor and Director of Agricultural Extension; and

WHEREAS, He served this state ably and faithfully over the years in manifold ways, and by his own example enhanced immeasurably the advancement of agricultural knowledge and practice; and

WHEREAS, He sat as a member of the Board of Regents of the University from 1922 to 1929 and contributed devotedly from his wealth of experience and sound judgment to its deliberations;

Therefore Be It Resolved, That the Regents of the University of Minnesota do hereby express their profound appreciation for all that the life of Archie Dell Wilson has meant to the University and to the people of this state; and do record the sadness and sense of loss that are occasioned by his death; as evidence of which they spread this resolution upon the permanent records of the University and instruct their Secretary to send a copy to Mrs. Wilson as manifestation of genuine and deep-felt sympathy.

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

DD Form 441, Security Agreement, United States Air Force, Supplement A, to cover all facilities at the University, and Supplement B, addition of Section VII, Personnel Clearances, filed supplement to the minutes, page 6882.

RMA-12, Department of Agriculture, Bureau of Dairy Industry, amendment to change provision relative to ownership of animals, filed supplement to the minutes, page 6883.

DA 44-109-qm-1253, Army, Quartermaster, research covering mechanisms of deteriorative changes in milk products, filed supplement to the minutes, page 6884.

Nonr-214(00), Amendment No. 1, Navy, Office of Naval Research, extension of time and addition to equipment, filed supplement to the minutes, page 6885.

V-3035-V-178 and Supplement No. 1, Veterans Administration, counseling contract for 1952-53, filed supplement to the minutes, page 6886.

Voted to approve the following contract with the State of Minnesota:

C-1034, (Department of Administration Contract No. EH-4008), Highway Department, continuation of research on the flow of water in culverts, filed supplement to the minutes, page 6887.

The Business Vice President reported for the information of the Board receipt of the following patent document:

Assignment of application for patent, Serial No. 285,315, William E. Parham, Chemical Process and Product, filed supplement to the minutes, page 6888.

Voted to approve the following applications for grants:

\$72,138.00 to the Aircraft Laboratories, Wright-Patterson Air Force Base, by Professor John D. Akerman, Aeronautical Engineering, for study of effect of interior construction on the distribution of thermal stresses in built-up airfoils

\$30,000.00 to the United States Public Health Service, by Dr. Ancel Keys, Physiological Hygiene, for study on relation of human calorie and activity habitus to the cardiovascular system

\$28,296.29 to the United States Navy, Bureau of Ships, by Professor L. G. Straub, Hydraulics Laboratory, for experimental and analytical studies on cavitation testing in water tunnels

\$26,000.00 to the Fund for the Advancement of Education, by Dean E. W. McDiarmid, College of Science, Literature, and the Arts, covering proposal for self-study

\$24,951.00 to the United States Public Health Service, by Professors P. D. Boyer and D. R. Briggs, Biochemistry, for research on interaction properties of enzymes and of other proteins

\$15,500.00 to the United States Department of Agriculture, by Professor W. F. Geddes, Agricultural Biochemistry, for research on toxic factor present in soybeans

\$15,000.00 to the American Cancer Society, Inc., Minnesota Division, by Drs. M. B. Visscher and J. T. King, Physiology, for research on physiological determinants in carcinogenesis

\$14,500.00 to the United States Public Health Service, by Dr. W. D. Armstrong, Physiological Chemistry, for research on metabolism and composition of calcified tissues

\$11,091.80 to the United States Public Health Service, by Dr. W. D. Kelly, Surgery, for investigation into the etiology of post-gastrectomy anemia

\$8,900.00 to the National Association of Broadcasters, by Mr. Burton Paulu, KUOM, for series of one-hour programs on "A Great Symphony Orchestra and the Region It Serves."

\$7,776.00 to the United States Public Health Service, by Dr. T. A. Olson, School of Public Health, for research on survival of bacteria within plankton organisms

\$7,500.00 to the United States Public Health Service, by Dr. N. Lifson, Physiology, covering research on metabolism of perfused mammalian skeletal muscle

\$7,358.00 to the United States Public Health Service, by Dr. D. F. Mitchell, Dentistry, covering research on periodontal disease in the hamster

\$6,625.00 to the Geschickter Fund for Medical Research, by Professor P. E. Meehl, Psychology, for personality research

\$6,318.00 to the National Research Council, by Professor H. R. Gutmann, Physiological Chemistry, for metabolic studies of carcinogenic amines

\$5,962.29 to the National Science Foundation, by Professor R. F. Spencer, Anthropology, for research on the human ecology of the Alaskan Arctic slope

\$4,320.00 to the United States Public Health Service, by Dr. E. T. Bell, Pathology, for research on renal lesions in diabetes mellitus

\$5,962.29 to the United States Navy, Office of Naval Research, by Professor Robert F. Spencer, Anthropology, for research on Arctic Research Laboratory project

Voted to accept with thanks the following gifts:

Donor	Minnesota Division, American Cancer Society, Inc.
Amounts	\$20,000 Cancer Detection Center
and	20,000 Cancer Biology Staff Development
Funds	15,000 Physiological Determinants of Carcinogenesis Research Fund
	12,400 Re-operative Lymphnode Research
	8,700 Special Research Fund
	6,500 William A. O'Brien Professorship in Cancer Research
	2,638 Tumor Research

Donor	Harza Engineering Company
Amount	\$15,000 to \$20,000
Fund	Harza Engineering Company Dam Construction
Purpose	Preparation of models, studies, and collection of data, in accordance with memorandum of agreement filed supplement to the minutes, page 6889.

Donor Louis W. and Maud Hill Family Foundation
 Amount \$16,000
 Fund Louis W. and Maud Hill Family Foundation Research
 in Swine
 Purpose For research under the direction of the Department of
 Animal Husbandry, in accordance with memorandum of
 agreement filed supplement to the minutes, page 6890.

Donor Variety Club of the Northwest
 Amount \$12,500
 Fund Variety Club Heart Hospital Administration

Donor National Association of Educational Broadcasters
 Amount \$8,900
 Fund National Association of Educational Broadcasters Sym-
 phony Project
 Purpose For the production of a series of programs entitled
 "A Great Symphony Orchestra and the Region It
 Serves," under the direction of Mr. Burton Paulu, in
 accordance with memorandum filed supplement to the
 minutes, page 6891.

Donor Eli Lilly Company
 Amount \$4,440
 Fund Eli Lilly Fellowship in Animal Breeding

Donor John Morse Memorial Foundation, through the Greater
 University Fund
 Amount \$3,000
 Fund John Morse Memorial Foundation Scholarship

Donor Archer-Daniels-Midland Company
 Amount \$1,500
 Fund Archer-Daniels-Midland Company Drying Oil Research
 Purpose For research on drying oils under the direction of Pro-
 fessor W. O. Lundberg, Hormel Institute, in accordance
 with memorandum of agreement filed supplement to the
 minutes, page 6892.

Donor The Northwest Feed Manufacturers Association
 Amount \$2,000
 Fund Northwest Feed Manufacturers Research Fund
 Purpose For continuation of research in accordance with memo-
 randum of agreement filed supplement to the minutes,
 page 6893.

Donor Sulphite Pulp Manufacturers' Research
 Amount \$2,000
 Fund Sulphite Pulp Manufacturers' Research League, Inc.
 Research on Torula Yeast
 Purpose For continuation of research in accordance with memo-
 randum of agreement filed supplement to the minutes,
 page 6894.

Donor	Cardiac Aid Foundation
Amount	\$1,518.50
Fund	Alpha Phi Cardiac Fellowship Fund
Donor	Minnesota Tuberculosis and Health Association
Amount	\$1,000
Fund	School of Nursing—Special Funds
Donor	Archer-Daniels-Midland Company, through the Greater University Fund
Amount	\$500
Fund	Archer-Daniels-Midland Company Scholarship
Purpose	For a scholarship of \$500 for a senior student in organic chemistry or in chemical engineering, in accordance with correspondence filed supplement to the minutes, page 6895.
Donors	39 donors
Amount	\$393.50
Fund	Heart Hospital Equipment Fund
Donor	Hennepin County Tuberculosis Association
Amount	\$350
Fund	Hennepin County Tuberculosis—Occupational Therapy Rehabilitation Program
Donor	Chicago-Milwaukee-St. Paul and Pacific Railroad Company
Amount	\$275
Fund	4-H Club Fund
Donor	Dr. Edward P. Burch
Amount	\$267
Fund	Miller Hospital Fellowship
Donor	Van Dale Farm Machines, Inc.
Amount	\$325
Fund	Van Dale Farm Machines, Inc. Scholarship
Purpose	To establish a scholarship in the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine, for a farm boy, in accordance with correspondence filed supplement to the minutes, page 6896.
Donor	The California Company
Amount	\$170.55
Fund	The California Company Fellowship
Donor	Minneapolis Section, National Council of Jewish Women, through the Greater University Fund
Amount	\$107.67
Fund	Nina Morais Cohen Scholarship
Donors	5 donors
Amount	\$102.50
Fund	Booth Memorial Hospital Fund

Donor Douglas Aircraft Company, Inc.
Amount \$100
Fund Douglas Scholarship

Donors 3 donors
Amount \$56
Fund Heart Disease Research Fund

Donor Miss Katherine P. Hedeem, through the Greater University Fund
Amount \$5
Fund Maria Starovich Memorial Scholarship Fund

Voted to accept with thanks gift of a painting "Fantastic Rock, California" from Mr. Roy Neuberger, New York City, to the Department of Art, College of Science, Literature, and the Arts.

Voted to accept gift of a large collection of news clippings and magazine materials in the field of international relations and public affairs, collected by Mrs. Charles G. Johnson over a period of more than fifty years, from Mr. Charles G. Johnson and Mr. Ralph C. Johnson, Durand, Michigan, to the Department of Political Science, College of Science, Literature, and the Arts.

Voted to accept with thanks gift of a late model TH-200 ampere welding transformer from Harnischfeger Corporation, Milwaukee, Wisconsin, to the Department of Mechanical Engineering, Institute of Technology.

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 6897.

Voted to approve transfers of funds No. 4501 to No. 4907.

Voted to approve journal vouchers No. 19001 to No. 24000.

Voted to approve requisitions No. 23682 to No. 29220, \$1,571,581.40.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

November 8, 1952

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, November 8, 1952, at nine-thirty o'clock.

Present: Regent Quinlivan, presiding; Regents Bell, Griggs, Jones, Lawson, Malkerson, Mayo, Olson, and Wood, and Mr. Morrill.

Voted to approve the following terminations of employment:

Norman W Johnson Assistant Professor and Director Center for Continuation Study effective October 15, 1952

Thomas B Reed Research Assistant Chemistry Research Funds effective October 24, 1952

Nathaniel A Buchwald Scientist Physical Medicine Research Funds effective September 15, 1952

Betty M Ferraro Senior Clerk-Typist Comptroller effective October 21, 1952

Cornelia Curley Principal Clerk Civil Service Personnel effective October 15, 1952

A Bernard Holland Senior Clerk Library effective October 15, 1952

G Thomas Larkin Senior Clerk Library effective October 17, 1952

Maxine H Gosen Clerk-Stenographer Soils effective October 21, 1952

Lois Gray Secretary Rural Sociology Experiment Station Funds effective October 28, 1952

Shirley W Brothers Senior Secretary Physiological Chemistry effective October 20, 1952

Ruth M Johnson Clerk-Stenographer Extension Classes effective October 17, 1952

Gladys M Ilstrup Telephone Operator Physical Plant effective October 31, 1952

Seth H Anderson Building Caretaker Physical Plant effective October 15, 1952

George Revak Building Caretaker Physical Plant effective December 17, 1952 (deceased October 10, 1952)

Elaine V Kotvis Senior Clerk-Typist Sanford Hall effective November 3, 1952

Patricia E Okerlund Clerk-Stenographer Students Health Service effective October 29, 1952

Joanne O Hermann Laboratory Technologist Bacteriology and Immunology Research Funds effective October 17, 1952

Raymond Flaten Hospital Orderly University of Minnesota Hospitals effective September 30, 1952

Leon D Hanstad recipient of a Sears-Roebuck Foundation Freshman Agricultural Scholarship College of Agriculture Forestry Home Economics and Veterinary Medicine effective October 15, 1952

Voted to approve the following appointments:

Heinrich A Rommen as Visiting Professor Political Science December 16, 1952 to June 15, 1953 at the rate of \$2,250 Term BHX33

Kenneth J Holmquist as Lecturer School of Public Health without salary for 1952-53

Carl Graffunder as Lecturer School of Architecture December 16, 1952 to June 15, 1953 at the rate of \$3,000 Term BHT50

Sam Lachterman as Instructor Mathematics and Mechanics for 1952-53 at \$1,733 Term BHX50

Louraine S Larson as Instructor Physical Education for Women for the fall quarter of 1952-53 at \$312 Term CHT25 (\$3,740 B rate)

Willis B Person as Instructor Chemistry Research Funds October 1, 1952 to June 30, 1953 at the rate of \$6,000 Term AT

Alfred Rogosin as Teaching Assistant Botany for the fall quarter of 1952-53 at \$428 Term CH50

Peter W Luddington as Teaching Assistant English for the fall quarter of 1952-53 at \$285 Term CH33

William W Slocum, Jr as Teaching Assistant English for the fall quarter of 1952-53 at \$285 Term CH33

Neil E Salisbury as Teaching Assistant Geography for 1952-53 at \$1,283 Term BH50

A Truman Pouncey as Teaching Assistant School of Journalism October 16 to December 15, 1952 at \$428 Term CHX75

Burton P Mahle as Teaching Assistant Music for 1952-53 at \$641 Term BH25

Patricia K Muller as Teaching Assistant Music for 1952-53 at \$855 Term BH33

Holger R Stub as Teaching Assistant General Studies for the fall quarter of 1952-53 at \$428 Term CH50

Angel M Vazquez as Teaching Assistant Romance Languages for the fall quarter of 1952-53 at \$285 Term CH33

John A Davison as Teaching Assistant Zoology for the fall quarter of 1952-53 at \$143 Term CH17

Radovan Korach as Teaching Assistant Linguistics and Comparative Philology for the fall quarter of 1952-53 at \$103 Term CH12

Roy L Ostergren as Teaching Assistant Civil Engineering for 1952-53 at \$1,283 Term BH50

Clifford S Benton as Teaching Assistant School of Chemistry for 1952-53 at \$1,283 Term BH50

Harry H Billings as Teaching Assistant Physiology and General Extension Division October 1, 1952 to June 15, 1953 at \$1,211 Term CHT50

Josephine D Smith as Teaching Assistant School of Dentistry October 16 to December 15, 1952 at \$285 Term CH50

Mollie J Thissen as Teaching Assistant Administration College of Education October 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

Dorothy M Rasmussen as Teaching Assistant Library Instruction October 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

Marcus O Kjelsberg as Teaching Assistant General College October 1, 1952 to June 15, 1953 at the rate of \$641 Term BH25

Playford V Thorson as Teaching Assistant General College October 1, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Ruth E Wineberg as Teaching Assistant General College for 1952-53 at \$641 Term BH25

Raymond Wirth as Teaching Assistant General College October 1, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Donald A Shumrick as Teaching Assistant Laboratory of Physiological Hygiene Research Funds for the fall quarter of 1952-53 at \$428 Term CH50

Sheodhan Singh continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds November 16, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Paul M Haack, Jr as Research Assistant School of Forestry October 1, 1952 to May 15, 1953 at \$1,069 Term CH50

Robert R Gueydan as Research Assistant Bureau of Educational Research October 1 to December 31, 1952 at \$321 Term CH38

Dennis H Cox continuation of appointment as research Assistant Dairy Husbandry Research Funds November 1, 1952 to April 30, 1953 at \$855 Term CHT50

David Kalman as Research Assistant United States Public Health Service Research Funds October 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AH50

Fouad A Bashour as Medical Fellow Medicine for 1952-53 at \$1,800 plus tuition and fees Term A

Patrick A Connaughton as Medical Fellow Minneapolis General Hospital October 1, 1952 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

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

Kenneth G Berge	Medicine
Bruce W Christianson	Psychiatry
John R Goff	Ophthalmology
Gilles-Rene Gosselin	Medicine
George T Tani	Ophthalmology
Frank A Ubel, Jr	Medicine

John P Filley as Medical Intern University of Minnesota Hospitals October 13, 1952 to June 30, 1953 at the rate of \$300 Term A

Clayton Christian continuation of appointment as Senior Laboratory Machinist Physiology Research Funds October 16 to November 30, 1952 at \$525 Term CT (\$4,200 A rate)

Mary R Dalrymple as Clerk Admissions and Records October 9, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Kathleen G Marshall as Clerk-Typist Admissions and Records November 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

Cho-Hsin Ling as Junior Librarian Library September 29, 1952 to June 30, 1953 at the rate of \$3,384 Term A

Maximilian H von Rabenau as Senior Clerk Library October 10, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Nicholas A Bresson as Farm Laborer West Central School and Experiment Station September 16, 1952 to June 30, 1953 at the rate of \$2,640 Term AT

Robert F Deef as General Mechanic Southeast Experiment Station November 1, 1952 to June 30, 1953 at the rate of \$3,204 Term A

Linnea F Peterson as General Staff Nurse University Elementary School October 6, 1952 to June 15, 1953 at the rate of \$1,701 Term BH75

Lotus G Peterson as Senior Clerk-Typist Administration Duluth Branch October 1, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Nadia A Bozanich as Laboratory Technologist Veterinary Medicine Research Funds November 1, 1952 to June 30, 1953 at the rate of \$3,360 Term AT

Georgine D Freeberg as Secretary School of Nursing Research Funds July 28, 1952 to June 30, 1953 at the rate of \$2,460 Term AT

Romine E Matthews as Student Personnel Worker Veterans Counseling Center September 15, 1952 to June 30, 1953 at the rate of \$3,624 Term AT

The following as recipients of Artists Course Special Music Scholarships of \$90 each for 1952-53 College of Science Literature and the Arts

Sabina A Godfredson	Ralph S Towler
Virginia E Hans	John D White

Paul Grife as recipient of a Caleb Dorr Scholarship of \$50 for the fall quarter of 1952-53 North Central School and Experiment Station

Jerome Z Yeh as recipient of a Chinese Students Emergency Aid Scholarship of \$150 for 1952-53 College of Science Literature and the Arts

Benjamin H Handleman as recipient of a Nina Marais Cohen Scholarship of \$170.55 for 1952-53 College of Science Literature and the Arts

David E Marvin as recipient of a Kaufman Foundation Scholarship of \$90 for 1952-53 College of Science Literature and the Arts

Orville W Nelson as recipient of a Josephine L Merriam Scholarship of \$225 for 1952-53 Institute of Technology

Genevieve C Klevickis as recipient of a Minnesota Alumnae Club Graduate Scholarship of \$200 for 1952-53 Graduate School

Jeanette L Negaard as recipient of a Minnesota Alumni Scholarship of \$250 for 1952-53 College of Science Literature and the Arts

Lothar E Klein as recipient of an Emil Oberhoffer Scholarship of \$90 for 1952-53 College of Science Literature and the Arts

The following as recipients of Presser Foundation Scholarships of \$90 each for 1952-53

Barbara J Jordan	College of Education
Marilyn J Larson	College of Education
Robert A Olson	College of Science Literature and the Arts
Helen P Shannon	College of Science Literature and the Arts

The following as recipients of Sears Roebuck Scholarships of \$50 each for the fall and winter quarters of 1952-53 School of Agriculture

Harris L Byers	John Nintemann, Jr
Ronald R Makovsky	

Dalas Nordstrom and Riley Svihel as recipients of Sears Roebuck Scholarships of \$55 each for the fall and winter quarters of 1952-53 School of Agriculture

Janice M Pritchard as recipient of a Sigma Alpha Iota Sigma Sigma Chapter Scholarship of \$60 for the fall and winter quarters of 1952-53 College of Education

Beatrice A Farnham as recipient of a Sigma Alpha Iota Alumnae Group Scholarship of \$60 for the fall and winter quarters of 1952-53 College of Science Literature and the Arts

Horst G Weise as recipient of a Social Service Council Scholarship of \$120 for 1952-53 College of Science Literature and the Arts

Franz Kamps as Recipient of a Social Work Scholarship of \$150 for 1952-53 College of Science Literature and the Arts

The following as recipients of Henry L Williams Scholarships of \$356.55 each for 1952-53

Michael W McMahon	College of Education
Charles J Mencil	College of Science Literature and the Arts
Glen A Reed	College of Education
John F Wallerius	College of Education

Kenneth T Bartlett as recipient of a Henry L Williams Scholarship of \$155.55 for 1952-53 College of Education

Voted to approve the following special appointments:

Helen R Stecklein as Research Fellow Physiological Chemistry Research Funds October 27, 1952 to June 30, 1953 at \$385 per month (husband John E Stecklein Research Associate Bureau of Institutional Research Term B)

Barbara S Kawauchi as Clerk-Typist Library beginning November 1, 1952 at \$170 per month (sister Jean Kawauchi Clerk Alumni Relations Term A)

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

Earl L Sirek as Farm Laborer Northwest School and Experiment Station beginning October 6, 1952 at \$190 per month (brother Lawrence J Sirek Assistant Herdsman Northwest School and Experiment Station monthly rate)

Katherine Schral Meyer Laboratory Technologist Veterinary Medicine Experiment Station Funds for 1952-53 at \$3,456 Term AT (married to Harlan E Meyer student Laboratory Technologist Veterinary Medicine Research Funds hourly rate September 14, 1952)

Joseph R Dressen student as Farm Laborer Fruit Breeding Farm beginning September 16, 1952 at 90¢ per hour (mother Dorothy K Dressen Farm Laborer Fruit Breeding Farm hourly rate)

Gerald L Stafford as Laborer Rosemount Research Center beginning October 8, 1952 at \$205 per month (father Walter Stafford General Mechanic Aeronautical Engineering Rosemount monthly rate)

Kathryn I Risser as student Food Service Worker Northwest School and Experiment Station beginning October 3, 1952 at 60¢ per hour (cousin Dolores Risser student Food Service Worker Northwest School and Experiment Station hourly rate)

Marian F Ducharme Operating Room Nurse University of Minnesota Hospitals beginning September 29, 1952 at \$262 per month (sister Alice Fagstad Assistant Head Hospital Nurse University of Minnesota Hospitals Term A)

Albert C Mork as Stores Clerk University of Minnesota Hospitals beginning October 7, 1952 at \$180 per month (wife Ellen Mork Hospital Aide University of Minnesota Hospitals monthly rate)

Voted to approve the following promotions and transfers:

Maoling Liu Instructor Electrical Engineering at \$3,900 from Term BT to Term B for 1952-53

Victor Newcomb Instructor School of Agriculture at \$2,265 Term DP to serve in addition as Instructor General College at \$965 Term C (\$3,465 B rate) April 1 to June 15, 1953

John K Hamilton from Research Assistant Agricultural Biochemistry Research Funds at \$1,710 Term AHT50 to Research Fellow at the rate of \$4,620 Term AT October 16, 1952 to June 30, 1953

Lilica Vassiliades Teaching Assistant General Studies at \$214 Term CH25 to receive \$142 for 25% additional time as Teaching Assistant General College October 16 to December 15, 1952

Ludwig Huber Non-service Fellow Caleb Dorr Fellowship Graduate School at \$500 Term B to serve in addition as Research Assistant Agricultural Engineering at the rate of \$1,140 Term AHTX33 October 1, 1952 to June 30, 1953

Hazel M Lazarus Medical Intern University of Minnesota Hospitals at \$300 Term A to serve at Kenny Institute October 7 to November 15, 1952

Bettianne P Pelzl from Clerk Admissions and Records at \$2,040 Term AT to Senior Clerk at the rate of \$2,460 Term A November 1, 1952 to June 30, 1953

Mary L Fink from Clerk-Typist Library at \$2,040 Term A to serve as Senior Clerk at the rate of \$1,230 Term AH50 and as Clerk-Typist at the rate of \$1,020 Term AH50 October 1, 1952 to June 30, 1953

Joyce L Hanson from Senior Clerk Admissions and Records at \$2,748 Term A to Senior Clerk Administration College of Science Literature and the Arts without change in salary rate or term October 16, 1952 to June 30, 1953

Eugene H Heglund from Senior Building Caretaker Physical Plant at \$3,024 Term A to Senior Custodial Supervisor at the rate of \$3,504 Term A October 16, 1952 to June 30, 1953

John A Leo from Building Caretaker Physical Plant at \$2,820 Term A to Senior Building Caretaker at the rate of \$3,024 Term A October 16, 1952 to June 30, 1953

Voted to approve the following salary adjustments:

Ithel A Schipper Research Fellow Dairy Husbandry Experiment Station Funds from \$4,620 Term AT to the rate of \$5,000 Term AT October 1, 1952 to June 30, 1953

Leland Bohl Research Fellow Physics Research Funds from \$1,800 Term BHT50 to \$1,890 Term BHT50 for 1952-53

Voted to approve the following leaves of absence:

Raymond W Brink Professor and Chairman Mathematics sabbatical furlough for the spring quarter of 1952-53 for writing study and travel in Europe

Clara B Army Professor Home Economics Education leave with salary October 16 to December 15, 1952 on account of illness

Martin A Adson Medical Fellow Mayo Foundation on military leave without salary leave to terminate October 1, 1952 (returned from service)

Anthony J Bianco, Jr Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

John R Flanagan Medical Fellow Mayo Foundation continuation of leave without salary October 1 to December 31, 1952 on account of illness

Richard F Herndon Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

Richard L Jackson Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

Frank A Kopecky Medical Fellow Mayo Foundation leave without salary October 1, 1952 to June 30, 1953 for military service

Andre F De Schaeprdryver Medical Fellow Mayo Foundation continuation of leave without salary October 1, 1952 to March 31, 1953 for personal reasons

Louella Patchin Senior Clerk-Typist Chemical Storehouse continuation of leave without salary October 12 to November 4, 1952 on account of illness

Voted to approve the establishment of the following fees:

Agriculture, Southern School of Agriculture, Waseca, Minnesota, effective January 1, 1953:

	Per three-month term	
Tuition	Resident	\$21.00
	Non-resident	\$28.00
Student Activity ticket		\$ 4.50
Health Service fee		\$ 2.50

College of Science, Literature, and the Arts, effective winter quarter, 1952-53:

Physics: Physics 12 and 13, General Freshman Engineering Physics	\$2.00 per quarter
Art: Art 32, Elements of Printmaking and Art 45, Ceramic Processes	\$5.00 per quarter

Voted to approve the following increase in fees:

General Extension Division, Correspondence Study Department, effective December 1, 1952

	From	To
Reinstatement fee	\$1.00 for one year	\$2.00 for first six months 3.00 for second six months
Refunds, student cost per lesson	.70	.80
Transfer fee	1.00 within one year	2.00 within six months

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

DA 21-027 AV-242, United States Army, Minnesota Military District, instruction of personnel of the Military Service, filed supplement to the minutes, page 6898.

The President reported that in accordance with the authority granted him by the Board he had approved a contract for research with the United States Government, filed supplement to the minutes, page 6899.

Voted to approve legislative requests for units of the University of Minnesota Hospitals, in accordance with statement filed supplement to the minutes, page 6900.

Voted to authorize increase in the special appropriation request of the Legislature for Soil Conservation from \$60,000 per year to \$75,000 per year.

The President reported on the nature and cost of the Sheep Barn included in Legislative building requests for the St. Paul Campus.

Voted in connection with the reorganization of the University Department of Agriculture approved by the Regents November 1, 1952 to change the titles of Chiefs of Divisions to Heads of Departments.

Voted to approve following security transactions of the Investments Committee:

September 1, 1952 through October 31, 1952

ACQUISITIONS

Purchase—Bonds

General University Current Fund .

Par Value	Security	Maturity	Cost
\$1,000,000.00	United States of America Treasury Bills	11-13-52	\$ 998,755.56
1,000,000.00	United States of America Treasury Bills	12-11-52	997,604.44
1,500,000.00	United States of America Treasury Bills	1-2-53	1,494,475.00

Intercollegiate Athletic Fund

220,000.00	United States of America Treasury Bills	12-26-52	219,139.56
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Mayo Memorial Special State Fund

200,000.00	United States of America Treasury Bills	10-30-52	199,840.00
200,000.00	United States of America Treasury Bills	11-20-52	199,630.00
300,000.00	United States of America Treasury Bills	12-4-52	299,252.67
100,000.00	United States of America Treasury Bills	12-26-52	99,653.50

Special State Plant Fund

300,000.00	United States of America Treasury Bills	10-23-52	299,844.17
300,000.00	United States of America Treasury Bills	11-13-52	299,544.00
500,000.00	United States of America Treasury Bills	12-4-52	498,754.44
250,000.00	United States of America Treasury Bills	12-26-52	249,133.75

**Purchase—Drug Co. Stock
Group Investment Fund**

No. of Shares	Security	Class	Cost
500	Sharpe & Dohme Incorporated, no par	Common	21,652.80
500	Parke Davis & Company, no par	Common	22,128.28

**Purchase—University Grove Mortgage
Group Investment Fund**

Security	Maturity	Cost
First Mortgage Note dated 7-1-52 in the name of Will M. and Emma L. Myers on Lot 7 of Block 3 of University Grove Addition, Rose Township, Ramsey County, State of Minnesota	3-1-68	13,000.00

**Stock Dividend
Group Investment Fund**

No. of Shares	Security	Class
4	Standard Oil Company of New Jersey \$15 par value	Capital
	(In a stock dividend from the Standard Oil Co. of Indiana we received one share of the above stock for every 50 shares of Standard Oil Co. of Indiana \$25 par common stock we held.)	

MISCELLANEOUS TRANSACTIONS

Stock Split

Group Investment Fund

No. of Shares	Security	Class
110	Aluminum Limited, no par (A 2 for 1 stock split)	Capital
209	Dow Chemical Company, \$15 par value (A 3 for 1 stock split, effective 9-16-52)	Common

**University Grove
Mortgage Transfer
Group Investment Fund**

	Maturity	Cost
Security First Mortgage Deed and First Mortgage Note of Stephan Spurr Transferred to Sheldon Reed as of September 1, 1952	4-1-66	11,381.34

DISPOSALS

Maturity

General University

Current Fund

Par Value	Security	Maturity	Cost	Amount Received
1,000,000.00	United States of America Treas- ury Bills	9-11-52	\$ 998,625.00	\$1,000,000.00
1,000,000.00	United States of America Treas- ury Bills	10-2-52	997,478.33	1,000,000.00

General University Plant Fund

100,000.00	United States of America Treas- ury Bills	10-2-52	99,800.00	100,000.00
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Mayo Memorial Special State Fund

200,000.00	United States of America Treas- ury Bills	10-30-52	199,840.00	200,000.00
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Special State Funds

500,000.00	United States of America Treas- ury Bills	10-2-52	499,000.00	500,000.00
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Special State Plant Fund

300,000.00	United States of America Treas- ury Bills	10-23-52	299,844.17	300,000.00
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Bond Redemption

Mayo Memorial Plant Fund

			Book Value	
100,000.00	United States Treasury Savings Notes, Series "A"	5-15-54	100,000.00	100,000.00

Called Bonds

Group Investment Fund

			Cost	
3,000.00	Mission Corporation 3¾% Sink- ing Fund Debentures	6-1-66	3,000.00	3,030.00

Sale of Rights

Group Investment Fund

No. of Rights	Security	Class	Amt. Received
200	Standard Oil Co. of Indiana (Sold the rights to purchase convertible debentures on 9-26-52 through Paine, Webber, Jackson, and Curtis)	Common	105.58
1,400	Socony-Vacuum Oil Co., \$15 par value (Sold the rights to purchase stock on 10-14-52 through Paine, Webber, Jackson, and Curtis)	Common	247.29

Voted to approve the following applications for grants:

\$450,000.00 to the Kellogg Foundation, by Dean C. H. Bailey, Agriculture, and Professor Ralph Casey, Journalism, for an Agricultural Communications Center

\$66,800.00 to the Adult Education Association, by Professor M. J. Peterson, Agricultural Education, for research on the Minnesota Cooperative Project in Adult Education in Agriculture

\$20,000.00 to the Wilkie Foundation, by W. J. Breckenridge, Director, Minnesota Museum of Natural History, for studies in Arctic investigations

\$18,184.00 to the United States Public Health Service, by Dr. Owen H. Wangenstein, Surgery, for studies in the etiology of acid peptic ulcer

\$15,000.00 to the United States Public Health Service, by Drs. J. T. King and M. B. Visscher, Physiology, for physiological studies on aging in relation to diet

\$15,000.00 to the United States Public Health Service, by Dr. C. R. Hitchcock, Surgery, for evaluation of gastric cancer precursor groups

\$9,180.00 to the United States Public Health Service, by Dr. E. Gellhorn, Neurophysiology, for research on the influence of heat and cold on the central nervous system

\$9,000.00 to the United States Public Health Service, by Dr. R. A. Good, Pediatrics, for experimental and clinical studies on the C-reactive proteins

\$8,703.40 to the United States Public Health Service, by Dr. B. Zimmerman, Surgery, for studies of steroid metabolism in surgical patients

\$7,597.80 to the United States Public Health Service, by Drs. R. N. Bieter and E. N. Cranston, Pharmacology, for investigation of chemotherapeutic effects of nucleic acids and nucleic acid derivatives in cancer

\$6,000.00 to the United States Public Health Service, by Dr. M. B. Visscher, Physiology, for research on ACTH and Cortisone

\$3,963.38 to the United States Public Health Service, by Dr. C. R. Hitchcock, Surgery, for study of abetting factors in the

methylcholanthrene induction of adenocarcinoma of the stomach in inbred strains of mice

\$2,193.00 to the United States Public Health Service, by Dr. K. R. Johansson, Bacteriology and Immunology, for research on the influence of aureomycin upon vitamin-B synthesis and other biochemical activities of intestinal bacteria

\$10,000.00 to the United States Navy, Office of Naval Research, by Dr. N. R. Amundson, Chemical Engineering, for renewal of contract N8onr-66217

To the United States Army, Chemical Corps, by Dr. George Young, Jr., Hormel Institute, to permit monthly submission of vouchers

Voted to accept with thanks the following gifts:

Donor Mrs. Leland Schubert, through the Minnesota Medical Foundation

Amount \$5,000

Fund Dwan Fund for Cardiovascular Research

Donor Mr. Harold Hoffman

Amount \$590 (Custody only)

Fund All-University Scholarship Fund

Donor United States Public Health Service

Amount \$540

Fund United States Public Health Service—Enzyme Research Fellowship

Purpose For fellowship for Alfonso B. Falcone in the Department of Agricultural Biochemistry, in accordance with correspondence filed supplement to the minutes, page 6901.

Donor Minnesota Medical Foundation

Amount \$275

Fund Urological Research—Malignant Disease Research Fund

Donor Minnesota Alumnae Club

Amount \$200

Fund Minnesota Alumnae Club Graduate Scholarship

Purpose For a scholarship for a graduate student, who will serve as head counselor at the Winchell Cooperative Cottages, in accordance with correspondence filed supplement to the minutes, page 6902.

Donors 8 donors

Amount \$155

Fund Cancer Detection Clinic

Donor Norwegian Luncheon Club

Amount \$135

Fund Norwegian-American Graduate Fellowship Fund

Donor Alumni Association, Physical Education Alumni Association, through the Greater University Fund
Amount \$125
Fund Women's Physical Education Alumni Association Scholarship

Donor Hiwayan Club
Amount \$44.03
Fund Hospital Budget, for elementary school classroom equipment

Donor Mrs. R. L. Parino
Amount \$10
Fund Malignant Disease Research Fund

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 6903.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary