

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

February 13, 1953

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, February 13, 1953, at ten o'clock.

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

Voted to approve the following terminations of employment:

Marshall C Hervey Associate Professor Dairy Husbandry effective March 21, 1953 (deceased January 25, 1953)

Norman C Mindrum Assistant Professor Assistant State Leader 4-H Club Agricultural Extension Service effective February 12, 1953

Harry Z Mellins Assistant Professor Radiology and Roentgenologist Cancer Detection Center effective December 31, 1952

Robert H Hood Lecturer Social Studies Duluth Branch effective June 15, 1952

Asbjorn M Severson Instructor Mechanical Engineering effective December 31, 1952

David E Bartlett Instructor School of Veterinary Medicine effective January 31, 1953

Allen B Dobkin Clinical Instructor Surgery effective January 31, 1953

Louis L Flynn Clinical Instructor Psychiatry and Neurology without salary effective January 17, 1953

William L Jenkins Clinical Instructor Psychiatry and Neurology without salary effective January 1, 1953 (deceased)

Norman D Bowers Instructor General Education effective January 15, 1953

Rose M Hoene Instructor Professional Education Duluth Branch effective January 31, 1953

Robert C Murray Instructor Professional Education Duluth Branch effective January 31, 1953

Herbert C Nelson Instructor Science and Mathematics Duluth Branch effective December 31, 1952

Robert W Toon Research Fellow Physiology Research Funds effective December 31, 1952

Kuang-Chun Chou Teaching Assistant Aeronautical Engineering effective December 31, 1952

Norman A Benson Teaching Assistant Electrical Engineering effective December 31, 1952

Irene M Cote Teaching Assistant School of Chemistry effective December 31, 1952

Robert L Kenney Teaching Assistant School of Chemistry effective December 15, 1952

Albert L Meuli Teaching Assistant Physical Education for Men effective December 31, 1952

Shigemi Honma Research Assistant Horticulture Experiment Station Funds effective December 31, 1952

Herbert G Johnson Research Assistant Plant Pathology and Botany Experiment Station Funds effective December 31, 1952

Halvor Vermund Research Assistant Radiology and Physiology without salary effective December 31, 1952 (transferred to miscellaneous payroll)

Julien J Harboort Research Assistant School of Business Administration Industrial Relations Center effective December 19, 1952

John R Schmidt Research Assistant Agricultural Economics Research Funds effective January 31, 1953

James H Barr, Jr Clinical Assistant Medicine without salary effective January 1, 1953

Thomas C Smersh Medical Fellow Ophthalmology and Otolaryngology without salary effective December 31, 1952

Thomas C Stansbury Medical Fellow Radiology effective December 31, 1952

Humberto M Nogueiras Medical Fellow Surgery Research Funds effective December 31, 1952 (transferred to miscellaneous payroll)

Donald K Campbell Medical Fellow Ancker Hospital Fellowship Funds effective December 31, 1952

Allan L Ferrin Medical Fellow Ancker Hospital Fellowship Funds effective December 31, 1952

Arthur R Andrejek Medical Fellow Minneapolis General Hospital effective December 31, 1952

Rosalind Novick Medical Fellow Minneapolis General Hospital effective December 31, 1952

Jack G Olsen Medical Fellow Minneapolis General Hospital effective December 31, 1952

John E Rosander Medical Fellow Minneapolis General Hospital effective January 5, 1953

The following Medical Fellows Mayo Foundation effective December 31, 1952

Willis T Carson

Yujiro Ikemi

Clyde A Pitchford, Jr

Serafino Possati

John S Schweppe

P H Sebrechts

W H Wellborn, Jr

R R Williams

Ludwig Huber Non-service Fellow Caleb-Dorr Fellowship Graduate School and Research Assistant Agricultural Engineering effective January 15, 1953

Gertrude Tennant Senior Social Worker Variety Club Heart Hospital effective January 30, 1953

The following in the Comptrollers Office

		Effective Date
Lia Bramble	Clerk-Typist	January 21, 1953
Marian E Heino	Clerk-Typist	January 9, 1953
Joyce Kildahl	Clerk-Typist	January 15, 1953
Robert E May	Senior Stores Clerk	January 13, 1953
Dolores A Rose	Clerk-Typist	January 14, 1953

Shirley Koon Senior Clerk Dean of Students Student Counseling Bureau effective January 22, 1953

Edna M Johnson Clerk General Storehouse effective November 7, 1952

Betty A Fast Senior Clerk-Typist Bureau of Veterans Affairs effective January 27, 1953

John D Mullaney Roundsman Protection and Investigation effective December 31, 1952

Betty D Hatheway Senior Clerk-Typist Insurance and Retirement effective January 12, 1953

Elsie A Hurley Senior Clerk-Typist Insurance and Retirement effective January 5, 1953 (transferred to miscellaneous payroll)

Lillian M Langoien Clerk-Stenographer School of Social Work effective February 5, 1953

Donald Wilson Laboratory Machinist Physics effective January 6, 1953

Mary L Hofer Clerk-Stenographer Administration Institute of Technology effective December 31, 1952 (transferred to miscellaneous payroll)

Lawrence R Mangen Principal Laboratory Attendant School of Chemistry effective January 13, 1953

Blanche VanKoersel Laboratory Attendant Veterinary Medicine effective December 22, 1952

Dawn H Willson Laboratory Technologist School of Veterinary Medicine effective November 15, 1952

Josephine Mayer Senior Clerk-Typist Agricultural Extension Service effective January 12, 1953

Lois B Klatke Secretary Law School effective January 5, 1953

Elizabeth R Sawdey Clerk-Typist Education and Psychology Duluth Branch effective December 31, 1952

Sarah Hanson Clerk-Typist Humanities Duluth Branch effective January 15, 1953 (transferred to miscellaneous payroll)

Emmett H McCulloch Utility Man Physical Plant Duluth Branch effective December 15, 1952 (transferred to miscellaneous payroll)

Goberdhan Bhagat Custodial Worker Physiology Research Funds effective December 15, 1952 (transferred to miscellaneous payroll)

Samuel C Chambers Building Caretaker Physical Plant effective January 15, 1953

Kathryn Kindt Clerk Physical Plant effective December 31, 1952

Hazel Davison Food Service Worker Pioneer and Centennial Halls effective January 27, 1953 (deceased December 27, 1952)

Phillip Kuntz Washman University Laundry effective January 14, 1953

Mary J Huberty Key Punch Operator School of Business Administration Tabulating Department effective January 16, 1953

Richard D Spear Business Manager University Theatre effective January 30, 1953

James W Bales Electronics Mechanic Physics Research Funds effective January 9, 1953

Keith S Champlin Engineering Assistant Physics Research Funds effective January 2, 1953

Martha J Pollak Junior Scientist Physiological Chemistry Research Funds effective December 31, 1952

Isabelle A Long Laboratory Technologist Dight Institute effective January 6, 1953

Joan Rooney Junior Scientist Physiology Research Funds effective December 31, 1952

Dorothy A Fengler Laboratory Technologist Obstetrics and Gynecology Research Funds effective February 2, 1953

Frances Schonfeld Principal Clerk Dean of Students Student Counseling Bureau Research Funds effective September 2, 1952

The following in the University of Minnesota Hospitals

		Effective Date
Marlys Haefrich	Head Operating Room	
	Nurse	February 5, 1953
Betty K Mellor	Social Worker	February 13, 1953
Irene J Miller	General Staff Nurse	January 7, 1953
Helen Mystrom	Head Hospital Nurse	February 13, 1953
Lilly R Smith	Hospital Aide	January 14, 1953
Margaret W Jensen	General Staff Nurse	January 27, 1953

Polly Bartholomew recipient of a University High School Tuition Scholarship effective January 5, 1953

Voted to approve the following appointments:

William R Mead as Visiting Professor Geography for the spring quarter of 1952-53 at \$2,500 Term C (\$7,500 B rate)

Marion I Murphy as Professor and Director of Public Health Nursing School of Public Health beginning September 16, 1953 at the rate of \$6,500 Term B

First Lieutenant William B Schnase as Assistant Professor Air Science and Tactics without salary beginning January 12, 1953

Hermann Schlenk as Assistant Professor Hormel Institute January 1 to June 30, 1953 at the rate of \$6,000 Term AT

John J Wild as Research Associate Electrical Engineering Research Funds December 1, 1952 to June 30, 1953 at \$4,667 Term CT (\$8,000 A rate)

Benjamin Viel as Lecturer School of Public Health January 16 to March 15, 1953 at \$1,500 Term CT (\$6,750 B rate)

Edward D Courtney as Lecturer Social Studies Duluth Branch for the winter and spring quarters of 1952-53 at \$750 Term CH25 (\$4,500 B rate)

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

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

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

David Premack as Instructor General Studies December 16, 1952 to June 15, 1953 at the rate of \$1,733 Term BH50

Alan Shirey continuation of appointment as Instructor General Studies for the winter quarter of 1952-53 at \$578 Term CH50 (\$3,465 B rate)

Asbjorn M Severson as Instructor Mechanical Engineering without salary January 2 to March 15, 1953

Chang K Tsai as Instructor Mechanical Engineering January 1 to June 15, 1953 at \$2,139 Term CT (\$3,500 B rate)

Eugene C Miller as Instructor Southern School of Agriculture January 1 to March 31, 1953 at the rate of \$2,400 Term D

Harold G Ravits as Clinical Instructor Medicine without salary January 1 to June 30, 1953

Robert E Swanson as Instructor Physiology January 1 to June 15, 1953 at the rate of \$2,703 Term BHX78

Albert Rosen as Clinical Instructor Psychiatry and Neurology without salary November 1, 1952 to June 30, 1953

Richard T Chopp as Clinical Instructor School of Dentistry December 16, 1952 to June 15, 1953 at the rate of \$1,040 Term BH30

Robert J Jacobsen as Clinical Instructor School of Dentistry December 16, 1952 to June 15, 1953 at the rate of \$1,040 Term BH30

Helen A Strand as Instructor General Education for the winter quarter of 1952-53 at \$578 Term CH50 (\$3,465 B rate)

Sylvia R Shiras as Instructor School of Home Economics December 16, 1952 to June 15, 1953 at the rate of \$3,900 Term BX

Lillian P Werner as Instructor School of Business Administration December 16, 1952 to June 15, 1953 at the rate of \$1,253 Term BH33 (\$3,760 B rate)

Morton J Cronin continuation of appointment as Instructor General College for the winter and spring quarters of 1952-53 at \$1,540 Term CH67 (\$3,465 B rate)

Wayne A Martin as Instructor Science and Mathematics Duluth Branch November 1, 1952 to June 15, 1953 at the rate of \$3,465 Term BX

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

Helen B Linehan as Instructor School of Nursing Research Funds January 1 to June 30, 1953 at \$2,310 Term CT (\$4,620 A rate)

William W Hsiung as Research Fellow School of Forestry January 1 to March 31, 1953 at \$866 Term CHT75 (\$4,620 A rate)

Charles D Alstad continuation of appointment as Research Fellow Chemical Engineering Research Funds January 1 to June 30, 1953 at the rate of \$3,600 Term AHT75

John M Reid continuation of appointment as Research Fellow Electrical Engineering Research Funds December 1, 1952 to June 30, 1953 at \$2,345 Term CT (\$4,020 A rate)

Paul G Scheurer as Research Fellow Agricultural Biochemistry Research Funds January 1 to June 30, 1953 at the rate of \$4,620 Term AT

John J Muller continuation of appointment as Research Fellow Surgery Research Funds January 1 to February 28, 1953 at \$585 Term CHT76 (\$4,620 A rate)

Williams Hugh as Research Fellow Animal Husbandry Research Funds November 17, 1952 to June 30, 1953 at \$1,444 Term CHT50 (\$4,620 A rate)

Donald S Petman continuation of appointment as Koochiching County Assistant County Agricultural Agent Agricultural Extension Service January 1 to June 30, 1953 at the rate of \$4,300 Term A

Eugene F Pilgram as Chippewa County Agricultural Agent Instructor Agricultural Extension Service January 1 to June 30, 1953 at the rate of \$4,700 (\$3,520 University \$1,180 County) Term AH75

James V Lill as Teaching Assistant at \$499 for 33% time English and for 25% time General College for the winter quarter of 1952-53

The following continuation of appointments as Teaching Assistants English for the winter quarter of 1952-53

	Salary	Term
Roland P Dille	\$570	CH67
Mark Harris	570	CH67
David Herreshoff	285	CH33
Peter W Luddington	285	CH33
Margaret J MacInnes	285	CH33
Virginia M McMichael	285	CH33
Orville T Murphy	285	CH33
Robert R Owens	570	CH67
John H Randall	285	CH33

Edgar V Roberts	570	CH67
Richard T Scanlan	285	CH33
William W Slocum, Jr	285	CH33
Ruth F Stickney	285	CH33
Joan M Swenson	285	CH33
Howard White	285	CH33
James C White	285	CH33

Floyd J Lucia as Teaching Assistant Geology February 1 to June 15, 1953 at the rate of \$641 Term BH25

Terence T Quirke, Jr as Teaching Assistant Geology for the winter quarter of 1952-53 at \$214 Term CH25

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

Julian B Hoshal continuation of appointment as Teaching Assistant School of Journalism for the winter quarter of 1952-53 at \$299 Term CH35

A Truman Pouncey continuation of appointment as Teaching Assistant School of Journalism for the winter quarter of 1952-53 at \$428 Term CH50

Glen R Thompson as Teaching Assistant School of Social Work for the winter and spring quarters of 1952-53 at \$428 Term CH25

Brian K Hannula as Teaching Assistant Mathematics for the winter and spring quarters of 1952-53 at \$570 Term CH33

Ernest G Kimme as Teaching Assistant Mathematics at \$782 for 33% time January 9 to March 15, 1953 and 67% time for the spring quarter of 1952-53

Donald G MacEachern as Teaching Assistant Mathematics for the winter and spring quarters of 1952-53 at \$570 Term CH33

John H Hoffman as Teaching Assistant Physics for the winter and spring quarters of 1952-53 at \$855 Term CH50

Merle K Loken as Teaching Assistant Physics for the winter and spring quarters of 1952-53 at \$855 Term CHX50

Celia F Gazari as Teaching Assistant Romance Languages for the winter quarter of 1952-53 at \$428 Term CH50

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

Angel M Vazquez as Teaching Assistant Romance Languages for the winter quarter of 1952-53 at \$570 Term CH67

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

Phillip S Gelb as Teaching Assistant Speech and Theater Arts for the winter quarter of 1952-53 at \$428 Term CHT50

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

Walter L Melnik as Teaching Assistant Aeronautical Engineering January 1 to June 15, 1953 at \$784 Term CH50

Roman P Wengler as Teaching Assistant Civil Engineering December 16, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Kenichi Iijima as Teaching Assistant Electrical Engineering December 16, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Arthur M Isaacson, Jr as Teaching Assistant Electrical Engineering December 16, 1952 to June 15, 1953 at the rate of \$1,283 Term BH50

Luis E Wedel continuation of appointment as Teaching Assistant Mechanical Engineering for the winter and spring quarters of 1952-53 at \$855 Term CH50

Rosalind Novick as Teaching Assistant Pediatrics January 1 to June 30, 1953 at \$1,500 Term CHT88

Wendell P Engelstad as Teaching Assistant Physiological Chemistry and General Extension Classes January 5 to June 15, 1953 at the rate of \$1,026 Term BHT40

Dottelle V Hagens as Teaching Assistant General Education for the winter and spring quarters of 1952-53 at \$570 Term CH33

Gladys V Johnson as Teaching Assistant General Education January 16 to June 15, 1953 at \$356 Term CH25

Lloyd K Sines as Teaching Assistant General Education for the winter and spring quarters of 1952-53 at \$570 Term CH33

James Preus as Teaching Assistant Music Education December 16, 1952 to June 15, 1953 at the rate of \$641 Term BH25

William P Anderson as Teaching Assistant General College for the winter quarter of 1952-53 at \$428 Term CH50

Huan P Kuang as Teaching Assistant General College for the winter quarter of 1952-53 at \$214 Term CH25

Joyce T Parker as Teaching Assistant General College January 2 to March 15, 1953 at \$178 Term CH25

C Neale Ronning as Teaching Assistant General College for the winter quarter of 1952-53 at \$214 Term CH25

Charles C Banks as Teaching Assistant Professional Education Duluth Branch without salary for the winter quarter of 1952-53

George Hovland, Jr as Teaching Assistant Professional Education Duluth Branch without salary for the winter quarter of 1952-53

Richard A Skok as Research Assistant School of Forestry January 1 to May 31, 1953 at \$713 Term CH50

Martin K Christiansen as Research Assistant Agricultural Economics Experiment Station Funds January 2 to June 30, 1953 at the rate of \$1,140 Term AHT33

Norman V Helbacka as Research Assistant Poultry Husbandry Experiment Station Funds January 1 to June 30, 1953 at the rate of \$1,710 Term AHT50

Howard R Kiebel as Research Assistant Animal Husbandry Experiment Station Funds January 7 to April 7, 1953 at \$217 Term CHT25

Kishun D Pahlaria as Research Assistant Plant Pathology and Botany Experiment Station Funds January 1 to June 30, 1953 at the rate of \$1,710 Term AHT50

Bill J Roberts as Research Assistant Plant Pathology and Botany Experiment Station Funds February 16 to June 30, 1953 at the rate of \$1,710 Term AHT50

Mary A Swaebly continuation of appointment as Research Assistant Plant Pathology and Botany Experiment Station Funds January 1 to June 30, 1953 at \$855 Term CHT50

Jay P Swanson as Research Assistant Agricultural Economics Experiment Station Funds January 1 to June 30, 1953 at the rate of \$1,140 Term AHT33

Robert R Gueydan continuation of appointment as Research Assistant Bureau of Educational Research January 1 to June 15, 1953 at \$589 Term CH38

Barbara C Wickberg as Research Assistant Bureau of Educational Research at \$539 for 25% time for the winter quarter and 38% time for the spring quarter of 1952-53

Edward Clark as Research Assistant Agronomy and Plant Genetics Graduate School Research Funds January 2 to June 15, 1953 at \$784 Term CH50

Eleanor Gorham as Research Assistant School of Social Work Graduate School Research Funds January 1 to June 30, 1953 at \$855 Term CH50

Elizabeth A Warburton as Research Assistant History Graduate School Research Funds for the winter quarter of 1952-53 at \$428 Term CH50

Dorothy Goldberg as Research Assistant Psychology Research Funds December 1, 1952 to June 15, 1953 at \$927 Term CH50

Robert L Glass continuation of appointment as Research Assistant and Laboratory Animal Attendant Agricultural Biochemistry Research Funds January 1 to June 30, 1953 at \$1,519 Term CT

John E Jackson as Research Assistant Agricultural Biochemistry Research Funds November 1, 1952 to June 30, 1953 at the rate of \$1,710 Term AHT50

Neville Prentice continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds February 1 to March 31, 1953 at \$285 Term CHT50

Norman K Jungk as Research Assistant Bacteriology and Immunology Research Funds December 16, 1952 to June 30, 1953 at \$926 Term CHT50

Robert Drescher continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds January 1 to June 30, 1953 at \$855 Term CHT50

Paul J Garvin, Jr as Research Assistant Pharmacology Research Funds January 2 to June 30, 1953 at \$855 Term CHT50

Paul A Rebers continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds December 16, 1952 to January 31, 1953 at \$214 Term CHT50

Howard L Bissonnette as Research Assistant Plant Pathology and Botany Research Funds January 1 to June 30, 1953 at the rate of \$1,710 Term AHT50

George Christianson continuation of appointment as Research Assistant Dairy Husbandry Research Funds January 1 to February 28, 1953 at \$428 Term CHT75

Y Chiung Puh Lee continuation of appointment as Research Assistant Physiology Research Funds January 1 to June 30, 1953 at \$1,283 Term CHT75

David W Lewit as Research Assistant Office of Naval Research January 1 to June 30, 1953 at the rate of \$1,710 Term AHT50

Evelyth M Schechter as Administrative Fellow Dean of Students Foreign Student Adviser Office January 1 to June 30, 1953 at the rate of \$1,710 Term AH50

James W Crawley as Clinical Fellow Psychiatry and Neurology without salary September 22, 1952 to March 22, 1953

Marvin C Korengold as Clinical Fellow Psychiatry and Neurology without salary September 27, 1952 to June 30, 1953

John G Bradley continuation of appointment as Medical Fellow Medicine January 1 to June 30, 1953 at \$900 plus tuition and fees Term C

Jose H Vidal as Medical Fellow Ophthalmology and Otolaryngology January 1 to June 30, 1953 at the rate of \$2,028 Term A

Russell W Bagley as Medical Fellow Surgery without salary November 10, 1952 to June 30, 1953

Howard C Chandler as Medical Fellow Surgery without salary September 1 to December 31, 1952 and as Medical Fellow Pathology January 1 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

Maung K Than as Medical Fellow Surgery January 1 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

Sarah D Gault as Medical Fellow Physical Medicine and Rehabilitation January 1 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A

Van Sheerin Lawrence continuation of appointment as Medical Fellow Surgery Research Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

Lionel E McLeod as Medical Fellow Physiological Hygiene Research Funds January 2 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term AT

Wilmer Pew as Medical Fellow Pediatrics Research Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

E Dale Cumming as Medical Fellow Pediatrics Research Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

Bernard E Herman continuation of appointment as Medical Fellow Surgery Mt Sinai Hospital Fellowship Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

John F Perry continuation of appointment as Medical Fellow Surgery Mt Sinai Hospital Fellowship Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

Thomas Good as Medical Fellow Minneapolis General Hospital Fellowship Funds January 1 to June 30, 1953 at \$900 plus tuition and fees Term CT

Stanley E Crawford as Medical Fellow Minneapolis General Hospital Fellowship Funds January 1 to March 31, 1953 at \$450 plus tuition and fees Term CT

The following as Medical Fellows Mayo Foundation for three years beginning January 1, 1953 at the rate of \$1,110 Term AH

John H Aga	Surgery
Francis W Backnik	Obstetrics and Gynecology
George K Boyd	Medicine
Arthur Burgerman	Medicine
Lewell C Butler, Jr	Plastic Surgery
John H Cayce	Surgery
Milton Cooper	Medicine
Boyden L Crouch	Anesthesiology
Robert J Duran	Plastic Surgery
Robert B Edelmann	Surgery
Irwin J Fox	Medicine
Warren E Greenwold	Pediatrics
Nicholas R Greville	Orthopedic Surgery
John J Heimark	Medicine
Allan L Hepburn	Surgery
Gerald N Hofmann	Radiology
Henry A Johnsen, Jr	Medicine
William Karlinsky	Medicine
Kamal Kuwayti	Medicine
William M Law	Medicine
Philip R Lee	Medicine
Edwin P Lochridge, Jr	Surgery
James C Lowe	Surgery
Donald B MacLean	Radiology
Nestor S Martinez	Surgery
Charles F McCulloch	Surgery
Ignacio Olive	Neurosurgery
Virgil A Place	Medicine
James H Rickman	Surgery
Robert A Rugeley	Dental Surgery
Robert F Ryan	Surgery
Carl A Schwartz	Medicine
Charles Scott, Jr	Urology
Dale C Smith	Ophthalmology
Fred N Smith, Jr	Pediatrics
Sam H Thal	Medicine
John R Utne	Radiology
Edward B Waldmann	Medicine
Wilson D Webb, Jr	Surgery
John S Wilson	Pathology

Alastair J Gillies as Medical Fellow Anesthesiology Mayo Foundation with salary paid from other sources January 1 to December 31, 1953

Kenneth L Hagen as Senior Laboratory Machinist Physics December 22, 1952 to June 30, 1953 at the rate of \$4,080 Term AT

James L Harrison as Engineer Physics January 2 to June 30, 1953 at the rate of \$4,320 Term AT

Clayton Christian as Senior Laboratory Machinist Physiology December 1, 1952 to June 30, 1953 at the rate of \$4,200 Term AT

Earl W Minty continuation of appointment as Clinic Physician Health Service Duluth Branch January 1 to March 31, 1953 at \$1,025 Term CHX50 (\$8,200 A rate)

Helen Esterly as Clerk-Typist Comptroller January 14 to June 30, 1953 at the rate of \$2,040 Term A

Delores L Jefferson as Clerk Comptroller January 13 to June 30, 1953 at the rate of \$2,040 Term AT

Lenora McKinney as Clerk-Typist Comptroller January 12 to June 30, 1953 at the rate of \$2,040 Term AT

Barbara C Seitz as Clerk Comptroller January 5 to June 30, 1953 at the rate of \$2,040 Term AT

Joanne M Simmonds as Clerk Comptroller January 5 to June 30, 1953 at the rate of \$2,040 Term AT

Alice M Twentyman as Clerk-Typist Comptroller January 14 to June 30, 1953 at the rate of \$2,040 Term A

Norma G Eide as Clerk-Typist Dean of Students Student Counseling Bureau January 2 to June 30, 1953 at the rate of \$2,100 Term A

Phyllis M Scholberg as Secretary Dean of Students Student Counseling Bureau January 13 to February 13, 1953 at the rate of \$2,460 Term A

Ann M Holton as Clerk Admissions and Records January 5 to June 30, 1953 at the rate of \$2,040 Term A

Jeraldine N Swain as Clerk Admissions and Records January 5 to June 30, 1953 at the rate of \$2,040 Term A

Loretta R Emery as Clerk-Typist Chemical Storehouse January 12 to June 30, 1953 at the rate of \$2,040 Term AT

Charles N Hoffmann as Student Personnel Worker Bureau of Veterans Affairs January 5 to June 30, 1953 at the rate of \$3,624 Term AT

Katherine P Thom as Clerk-Typist Bureau of Veterans Affairs January 2 to June 30, 1953 at the rate of \$2,040 Term AT

June A Dulleck as Clerk-Typist Protection and Investigation January 2 to June 30, 1953 at the rate of \$2,040 Term A

Hugh A Pettygrove as Roundsman Protection and Investigation January 8 to June 30, 1953 at the rate of \$3,264 Term A

Mary V Myers as Senior Clerk-Typist General Studies January 2 to June 30, 1953 at the rate of \$2,460 Term A

Richard Hendricks continuation of appointment as Engineering Assistant Physics January 1 to March 31, 1953 at \$393 Term CHT50 (\$3,144 A rate)

Violet Sandberg as Clerk-Stenographer Administration Institute of Technology January 19 to June 30, 1953 at the rate of \$2,040 Term A

Marilyn F Hannon as Secretary School of Chemistry December 19, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Gladys A Hawkinson as Clerk-Typist College of Agriculture Forestry and Home Economics January 13 to June 30, 1953 at the rate of \$2,040 Term A

Lucille S Kopitcke as Laboratory Attendant Veterinary Medicine January 1 to June 30, 1953 at the rate of \$2,040 Term A

Richard W Brase as General Mechanic Southern School of Agriculture December 16, 1952 to June 30, 1953 at the rate of \$3,204 Term A

Elaine Scheil as Senior Clerk-Typist Administration College of Medical Sciences December 29, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Joyce G Brown as Senior Clerk-Typist School of Dentistry January 5-20, 1953 at the rate of \$2,460 Term A

Marilyn H Sisler as Clerk-Typist School of Dentistry January 5 to June 30, 1953 at the rate of \$2,220 Term A

Gloria J Fink as Secretary Law School January 5 to June 30, 1953 at the rate of \$2,460 Term A

Doris M Hinspeter as Clerk-Typist Administration College of Education January 5 to June 30, 1953 at the rate of \$2,040 Term A

Sven A Salmonson as Building Caretaker Physical Plant Duluth Branch December 22, 1952 to June 30, 1953 at the rate of \$2,460 Term A

Miriam H Wellumson as Clerk Correspondence Study January 19 to June 30, 1953 at the rate of \$2,040 Term A

Theodore G Hines as Electronics Mechanic Chemistry Research Funds January 6 to June 30, 1953 at the rate of \$3,624 Term AT

John W Bagley, Jr continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1953 at \$1,572 Term CT (\$3,144 A rate)

Mary Christensen continuation of appointment as Clerk-Typist Pediatrics Research Funds January 1 to June 30, 1953 at \$1,020 Term CT (\$2,040 A rate)

Margaret J Watkins as Junior Scientist Physical Medicine and Rehabilitation January 12 to June 30, 1953 at \$1,659 Term CT (\$3,504 A rate)

Lois M Hamilton as Laboratory Technician Pediatrics Research Funds December 9, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Shirley C Cunningham as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1953 at \$1,800 Term CT

Donna F Gellerman as Laboratory Technician Pediatrics Research Funds December 22, 1952 to June 30, 1953 at \$1,267 Term CT (\$2,400 A rate)

Andre Florenz as Laboratory Animal Attendant Psychiatry and Neurology Research Funds January 5 to June 30, 1953 at \$1,182 Term CT (\$2,400 A rate)

Ramona G Hall as Laboratory Technologist Physiology Research Funds January 12 to June 30, 1953 at the rate of \$3,264 Term AT

Lucille T Ryan continuation of appointment as Laboratory Technologist Physiology Research Funds January 1 to June 30, 1953 at \$1,776 Term CT (\$3,552 A rate)

Marie J LeFevre as Junior Scientist Physiological Chemistry Research Funds January 28 to June 30, 1953 at the rate of \$3,504 Term AT

Virginia D Johnston as Laboratory Technologist Physical Medicine and Rehabilitation Research Funds January 5 to June 30, 1953 at \$1,619 Term CT (\$3,264 A rate)

Jean M Magney as Senior Occupational Therapist Physical Medicine and Rehabilitation Research Funds January 1 to June 30, 1953 at \$1,752 Term CT (\$3,504 A rate)

Olen Olson as Senior Clerk Physical Plant January 16 to June 30, 1953 at the rate of \$2,532 Term A

Janet G VanMeeten as Clerk-Typist Physical Plant January 16 to June 30, 1953 at the rate of \$2,040 Term A

Delores L Schneewind as Clerk-Stenographer Protection and Investigation November 1, 1952 to June 30, 1953 at the rate of \$2,040 Term A

Marlene M Besaw as Secretary Physics Research Funds December 15, 1952 to June 30, 1953 at the rate of \$2,820 Term AT

TheoDean A Erickson as Engineering Assistant Physics Research Funds January 13 to June 30, 1953 at the rate of \$3,144 Term AT

Roswell E Wahl as Engineering Assistant Physics Research Funds December 22, 1952 to June 30, 1953 at the rate of \$3,144 Term AT

Fritz A Carlson as Laboratory Animal Attendant Entomology and Economic Zoology Research Funds December 9, 1952 to June 30, 1953 at the rate of \$2,400 Term AT

Robert T MacDonald as Junior Scientist Physiological Chemistry Research Funds January 2 to June 30, 1953 at the rate of \$3,504 Term AT

Judith Poncelet as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1953 at the rate of \$3,504 Term AT

Lloyd A Wolf continuation of appointment as Photographer Surgery Research Funds January 1 to June 30, 1953 at \$1,836 Term CT (\$3,672 A rate)

Tatrecker N Caboscer as Senior Laboratory Animal Attendant Physiological Chemistry Research Funds January 5 to June 30, 1953 at the rate of \$2,520 Term AT

Edna J Dolphin continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1953 at \$1,266 Term CT (\$2,532 A rate)

Harold J Lewis as Junior Scientist Surgery Research Funds
December 22, 1952 to January 2, 1953 at \$124 Term CT (\$3,504
A rate)

The following in the University of Minnesota Hospitals
February 1 to June 30, 1953

		Annual Salary	Term
Patricia Andersen	Senior Dietitian	\$3,600	A
Joyce Anderson	Clerk-Typist	2,040	A
Dorothy A Andvik	Clerk	2,040	A
Drusilla Bennett	Head Hospital Nurse	3,504	AX
Marlene A Beriou	Clerk-Typist	2,040	A
Marilyn J Bocan	Clerk-Typist	2,040	A
Delores R Borkosky	Clerk-Typist	2,040	A
Jane L Burmeister	Clerk-Typist	2,040	A
Mardelle L Clarke	General Staff Nurse	3,024	A
Mary E Clarke	Senior Dietitian	3,504	A
Frances Conger	Food Service Worker	2,040	A
Marjorie Cook	Assistant Administrative Nursing Supervisor	3,624	A
Margaret L Dahl	General Staff Nurse	3,120	A
LaVerne W Day	Practical Nurse	2,340	A
Julia Dorosh	Assistant Night Nursing Supervisor	3,624	A
Alice L Driscoll	General Staff Nurse	3,024	A
Joanne E Ekberg	Operating Room Nurse	3,144	A
Marjorie L Fish	General Staff Nurse	3,024	A
Janet M Grabski	General Staff Nurse	3,024	A
Harriet Hadley	Head Hospital Nurse	3,504	A
Alice L Hakes	General Staff Nurse	3,024	A
E Ruth Hallam	General Staff Nurse	3,024	AX
Marjorie A Hanscome	General Staff Nurse	3,024	A
Helena Hartviksen	General Staff Nurse	3,120	AX
Violet J Helander	Operating Room Nurse	3,144	A
Helen P Hoffman	General Staff Nurse	3,024	A
Lavinia M Holcomb	General Staff Nurse	3,024	A
Fern V Hudson	General Staff Nurse	3,024	A
Joan Hull	General Staff Nurse	3,216	A
Mildred E Ingebritson	General Staff Nurse	3,024	A
Jacqueline J John	Operating Room Nurse	3,144	A
Beverly J Johnson	General Staff Nurse	3,024	A
Billie Johnson	General Staff Nurse	3,024	A
Marilyn I Johnson	Recovery Room Nurse	3,144	A
Genevieve S Jorgensen	Student Technologist Supervisor	3,504	A
William Kasinkus	Senior Physical Therapist	3,504	A
Mavis M Knudson	General Staff Nurse	3,024	A
Philothea T Kodet	General Staff Nurse	3,024	A
Elvina E Kohnen	Practical Nurse	2,340	A
Phyllis A Krause	General Staff Nurse	3,024	A

		Annual Salary	Term
Patricia L Lang	Practical Nurse	2,340	A
Dona J Lapham	General Staff Nurse	3,024	A
Phyllis M Larson	General Staff Nurse	3,024	A
Nancy A Lathe	General Staff Nurse	3,024	A
Lucille L Leonard	Senior Clerk-Typist	2,800	A
Ardeth Luger	X-Ray Technician	3,144	A
Flora S McDonald	General Staff Nurse	3,024	AX
Isabel L McDonald	General Staff Nurse	3,024	AX
Phyllis J Mills	General Staff Nurse	3,024	A
Joan Mowat	General Staff Nurse	3,024	AX
Martin O Mundale	Senior Physical Therapist	3,504	A
Pearl Nachtigal	General Staff Nurse	3,024	A
Lucille Ogden	Head Hospital Nurse	3,504	A
Angela M O'Neill	General Staff Nurse	3,024	A
Joann B O'Toole	General Staff Nurse	3,024	A
Mabel Pawelk	Food Service Worker	2,040	A
Marguerite A Pertl	General Staff Nurse	3,024	A
Phyllis A Peterson	General Staff Nurse	3,024	A
Alice E Pierce	Student Technologist Supervisor	3,504	A
Carol W Prchal	General Staff Nurse	3,024	A
Mary M Roche	General Staff Nurse	3,024	A
Illeane L Rogers	General Staff Nurse	3,120	A
Dawna M Saunders	Clerk	2,040	A
Lois P Scott	General Staff Nurse	3,024	A
Janie A Sinclair	Operating Room Nurse	3,144	AX
Dorothy L Slitzke	General Staff Nurse	3,024	AX
Sylvia Stoeckman	General Staff Nurse	3,024	A
Benjamin Sugimura	X-Ray Technician	3,144	A
Beverly J Sullivan	General Staff Nurse	3,024	A
Jean Tozer	General Staff Nurse	3,024	A
Martha L Trapp	General Staff Nurse	3,024	A
Phyllis Ulvi	General Staff Nurse	3,120	A
Marilyn S Wolcott	Junior Scientist	3,504	A

Carolyn M Bratton as General Staff Nurse University of Minnesota Hospitals January 2 to June 30, 1953 at the rate of \$3,024 Term A

The following in the Variety Club Heart Hospital February 1 to June 30, 1953

		Annual Salary	Term
Helen D Brekke	General Staff Nurse	\$3,024	A
Mary Evenson	General Staff Nurse	3,024	A
Evangeline A Farness	General Staff Nurse	3,024	A
Pearl C Frank	General Staff Nurse	3,024	A
Lois J Hope	General Staff Nurse	3,024	A
Janet M Johnson	Practical Nurse	2,340	A

		Annual Salary	Term
Margit D Johnsson	General Staff Nurse	3,024	A
Marilyn M Miller	General Staff Nurse	3,024	A
Bernice C Ollanketo	General Staff Nurse	3,024	A
Charlotte M Page	Laboratory Technologist	3,264	A
Doris L Peterson	General Staff Nurse	3,024	A
Alvina L Prothero	Practical Nurse	2,340	A
Helen K Riseland	General Staff Nurse	3,024	A
Janis L Walker	Practical Nurse	2,340	A

The following as recipients of David Grimes Memorial Scholarships of \$500 each for the winter and spring quarters of 1952-53 Electrical Engineering

Edward J Bauman	Edward W Reed
Richard W Ehrhorn	Antons Tutins
Dale R Palmer	

Gerald E Anderson as recipient of a Douglas Aircraft Scholarship of \$600 for the winter and spring quarters of 1952-53 Aeronautical Engineering

Edward O Jorgensen as recipient of a W K Kellogg Foundation Scholarship of \$200 for the winter and spring quarters of 1952-53 College of Medical Sciences

Bette B McTaggart as recipient of a Minneapolis Women's Advertising Club Scholarship of \$100 for the winter and spring quarters of 1952-53 School of Journalism

Edgar A Persons as recipient of a Nash Foundation Scholarship of \$200 for the winter and spring quarters of 1952-53 Agricultural Education

Olav Bowitz as recipient of a Norwegian-American Graduate Fellowship of \$1,000 December 15, 1952 to August 31, 1953 Graduate School

Age J Pran as recipient of a Norwegian-American Fellowship of \$750 for the winter and spring quarters of 1952-53 Graduate School

Alf I Eikaas as recipient of a Norwegian-American Fellowship of \$250 for the winter quarter of 1952-53 Graduate School

John D Lindstrom as recipient of a Sears Roebuck Agricultural Freshman Scholarship of \$112.50 for 1952-53 College of Agriculture Forestry and Home Economics

Harold Van Wyhe as recipient of a Sears Roebuck Agricultural Freshman Scholarship of \$150 for 1952-53 College of Agriculture Forestry and Home Economics

The following as recipients of Social Service Council Scholarships of \$100 each for the winter and spring quarters of 1952-53

E Keith Spalding	Agronomy
Jeanette B Stelter	School of Business Administration
James R Williams	Psychology
Duane F Witt	Elementary Education

Gerald J Peterson as recipient of a School of Social Work Fellowship of \$70 for 1952-53 College of Science Literature and the Arts

Donna M Farrell as recipient of a Tozer Foundation Graduate Scholarship of \$300 January 5 to December 31, 1953 Speech Pathology

Genevieve C Klevickis as recipient of a Tozer Foundation Graduate Scholarship of \$300 for the winter and spring quarters of 1952-53 Music History

Robert E Smith as recipient of a Tozer Foundation Graduate Scholarship of \$400 January 5 to December 21, 1953 Psychology

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

Edward J Heinz	College of Science Literature and the Arts
Richard C Kauffmann	College of Education
Jim Mattson	General College
Philip McElroy	College of Education
Jerome E Rau	College of Science Literature and the Arts
James R Soltau	General College
Michael J Sullivan	College of Science Literature and the Arts
Charles L Swanum	College of Science Literature and the Arts
Roger R Woock	College of Education

Voted to approve the following special appointments:

Richard C Lillehei student as Medical Fellow Surgery and Students Health Service November 16, 1952 to June 30, 1953 at the rate of \$1,800 plus tuition and fees Term A (brother C Walton Lillehei Associate Professor Surgery Term B)

Ernest C Tam student as Clinical Instructor Surgery without salary November 1, 1952 to June 30, 1953 (brother Joseph C Tam Assistant Professor School of Dentistry Term A)

Nadine O Nice as Instructor School of Nursing Research Funds January 7 to June 30, 1953 at \$2,238 Term CT (\$4,620 A rate) (brother Charles Nice Instructor and Roentgenologist University of Minnesota Hospitals Term A)

Halvor Vermund as Research Associate Radiology Research Funds January 1 to August 31, 1953 at \$475 per month (wife Karen Vermund Senior Clerk Library Term A)

Bonita J Fenton as Clerk-Typist Dean of Students Bureau of Student Loans and Scholarships December 15, 1952 to June 30, 1953 at the rate of \$2,040 Term AT (aunt Hazel Bullis Food Service Supervisor Coffman Memorial Union Food Service monthly rate)

Richard L Loomer student as Farm Laborer Southeast Experiment Station beginning December 29, 1952 at 75¢ per hour (brother Donald Loomer student Farm Laborer Southeast Experiment Station hourly rate)

Freddie L Garey as Building Caretaker Physical Plant January 5-15, 1953 at \$205 per month (father-in-law Erick J Erickson Building Caretaker Physical Plant Term A)

Margaret V Hullinger as Dormitory Proctor Northwest School and Experiment Station January 6 to March 31, 1953 at \$1.10 per hour (husband Robert E Hullinger Instructor Northwest School and Experiment Station Term D)

Marie M Philipp as Food Service Worker Southern School of Agriculture beginning December 29, 1952 at \$170 per month (nephew Elmer Minske Teamster Southeast Experiment Station Term A)

Barbara W Ramage as Senior Clerk-Typist Seed Distribution Fund January 1 to June 30, 1953 at the rate of \$2,352 Term AT (husband Robert T Ramage, Jr student Teaching Assistant Agronomy and Plant Genetics Term AH50)

Susan J McIntyre as Clerk-Typist Veterans Counseling Center December 22, 1952 to June 30, 1953 at \$170 per month (husband Donald B McIntyre Laboratory Machinist Physics Term AT)

Barbara Jakola Schafer General Staff Nurse University of Minnesota Hospitals at \$3,120 Term A (married to Thomas Schafer student Utility Man University of Minnesota Hospitals hourly rate December 27, 1952)

Julia H Wenzel as Custodial Worker University of Minnesota Hospitals beginning January 2, 1953 at \$170 per month (husband Fred G Wenzel Building Caretaker Physical Plant Term A)

Voted to approve the following promotions and transfers:

Stanley J Wenberg from Director Greater University Fund at \$7,632 Term A to Assistant to the President Office of the President at the rate of \$8,250 Term A March 1 to June 30, 1953

Spencer F Brown Assistant Professor Pediatrics Research Funds at \$6,845 Term AT to serve as Assistant Professor Pediatrics at \$1,500 Term CT (\$6,000 A rate) January 1 to March 31, 1953 (military leave of absence without salary January 1 to June 30, 1953 to be cancelled)

Frederick H VanBergen from Instructor Surgery at \$7,500 Term A to Assistant Professor Surgery without change in salary rate or term December 19, 1952 to June 30, 1953 (father-in-law Herbert C Nelson Clinical Professor School of Dentistry Term BHP30)

Janet Jensen Teaching Assistant Speech at \$1,283 Term BH50 to serve as Instructor General Studies at \$770 Term CH67 for the winter quarter of 1952-53

Richard D Burlingame from Teaching Assistant Mines and Metallurgy at \$1,283 Term BH50 to Instructor at \$1,444 Term CHT75 (\$3,465 B rate) January 16 to June 15, 1953

Richard R Newberg from Research Assistant Agricultural Economics Experiment Station Funds at \$1,710 Term AHT50 to Instructor at the rate of \$4,620 Term AT January 1 to June 30, 1953

Richard J Frey from Instructor Medicine at \$4,860 Term AH90 to Instructor and Admitting Physician at the rate of \$5,860 Term A January 1 to June 30, 1953

Elliott C Lasser from Instructor Radiology and Students Health Service at \$2,400 Term AH40 to Instructor Radiology and Students Health Service and Roentgenologist Cancer Detection Center at \$1,183 Term CT (\$7,100 A rate) January 1 to February 28, 1953

Virgil R Walker from Teaching Assistant General Education at \$1,283 Term BH50 to Instructor at \$700 Term CH36 (\$3,465 B rate) January 16 to June 15, 1953

James J Hilgert Teaching Assistant General College at \$1,212 Term CH50 October 1, 1952 to June 15, 1953 to serve as Instructor at \$578 Term CH50 for the winter quarter of 1952-53

Clell T Peterson Teaching Assistant English at \$1,710 Term BH67 to serve as Instructor General College at \$770 Term CH67 for the winter quarter of 1952-53

Harold Berris from Medical Fellow Psychiatry and Neurology at \$1,800 plus tuition and fees Term A to Instructor Psychiatry and Neurology Research Funds at the rate of \$4,620 Term AT February 1 to June 30, 1953

Richard B Raile from Instructor Pediatrics at \$4,043 Term AH88 to Instructor Pediatrics Research Funds at the rate of \$4,620 Term AT January 1 to June 30, 1953

Lloyd D MacLean from Medical Fellow Surgery at \$1,800 plus tuition and fees Term A to Research Fellow Cancer Detection Center and Research Funds at the rate of \$3,604 Term AHT78 January 1 to June 30, 1953

Robert Johnson from Teaching Assistant Mathematics and Mechanics at \$1,283 Term BH50 to Research Assistant Engineering Experiment Station Research Funds at \$1,176 Term CHT75 January 1 to June 15, 1953

Kinsey A Anderson Teaching Assistant Physics at \$1,283 Term BH50 to serve as Research Assistant Physics Research Funds at \$470 Term CHT55 for the winter quarter of 1952-53

Bowen E Simmons from Teaching Assistant Physics at \$1,283 Term BH50 to Research Assistant Physics Research Funds at the rate of \$1,411 Term BHT55 December 16, 1952 to June 15, 1953

Richard B Taylor from Teaching Assistant Geology at \$642 Term BH25 and Non-service Fellow Thomas F Andrews Fellowship at \$521.95 to Non-service Fellow Thomas F Andrews Fellowship at the rate of \$521.95 Term B February 1 to June 15, 1953

Frank A Kadlec Administrative Fellow Audio-Visual Education Service at \$642 Term BH25 and Administrative Fellow General Studies at \$214 for 25% additional time for the fall quarter of 1952-53 to continue to serve for 25% additional time as Administrative Fellow General Studies at \$428 for the winter and spring quarters of 1952-53

John F Alden from Research Fellow United States Public Health Service Research Funds at \$347 Term CHT15 September 1, 1952 to February 28, 1953 to Medical Fellow Surgery Ancker Hospital at \$900 plus tuition and fees Term CT January 1 to June 30, 1953

Stanley W Lipinski from Research Assistant United States Public Health Service Research Funds at \$1,146 Term CHT67 September 1, 1952 to February 28, 1953 to Medical Fellow Surgery Ancker Hospital at \$900 plus tuition and fees Term CT January 1 to June 30, 1953

Richard Kogle Medical Intern University of Minnesota Hospitals at \$300 Term A with salary paid by Children's Hospital February 17 to April 2, 1953 and with salary paid by Kenny Institute May 17 to June 30, 1953

Hazel M Lazarus Medical Intern University of Minnesota Hospitals at \$300 Term A with salary paid by Children's Hospital April 3 to May 15, 1953

Kenneth Bressler from Laboratory Machinist Physics at \$3,600 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Ewald A Ecklund from Senior Laboratory Machinist Physics at \$4,320 Term AT to Research Shop foreman at the rate of \$4,440 Term AT December 1, 1952 to June 30, 1953

C Walter Ekman from Laboratory Machinist Physics at \$3,600 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Frank L Erickson from Laboratory Machinist Physics at \$3,504 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Jerome Johnson from Laboratory Machinist Physics at \$3,984 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Verner L Koch from Laboratory Machinist Physics at \$3,600 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Donald McIntyre from Laboratory Machinist Physics at \$3,504 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Gaylord H Peterson from Laboratory Machinist Physics at \$3,984 Term AT to Senior Laboratory Machinist at the rate of \$4,080 Term AT December 1, 1952 to June 30, 1953

Elinor M Aumock from Clerk-Typist Comptroller at \$2,040 Term A to Senior Clerk at the rate of \$2,460 Term A January 5 to June 30, 1953

Patricia T Day from Senior Clerk Comptroller at \$2,532 Term A to Senior Account Clerk at the rate of \$3,024 Term A January 1 to June 30, 1953

Shirley McCollough from Clerk-Stenographer Comptroller at \$2,040 Term AT to Secretary at the rate of \$2,460 Term A January 1 to June 30, 1953

Violet Pitsenbarger from Clerk Comptroller at \$2,040 Term AT to Senior Clerk at the rate of \$2,460 Term A January 5 to June 30, 1953

Myrtle R Swiggum from Clerk Admissions and Records at the rate of \$2,040 Term A September 1, 1952 to June 30, 1953 to Senior Clerk at the rate of \$2,460 Term A January 1 to June 30, 1953

Joyce M Larson from Clerk-Stenographer School of Social Work Research Funds at \$2,160 Term A to Clerk-Stenographer School of Social Work without change in salary rate or term February 2 to June 30, 1953

Donald H Gooding from General Mechanic Physics at \$3,300 Term AT to Laboratory Machinist at the rate of \$3,504 Term AT December 1, 1952 to June 30, 1953

Donald W Hanson from General Mechanic Physics at \$3,204 Term AT to Senior General Mechanic at the rate of \$3,504 Term AT December 1, 1952 to June 30, 1953

Victor C Hoberg from General Mechanic Physics at \$3,300 Term AT to Senior General Mechanic at the rate of \$3,504 Term AT December 1, 1952 to June 30, 1953

Ruth M Carpenter from Engineering Assistant Engineering Experiment Station at the rate of \$3,240 Term AT November 1, 1952 to June 30, 1953 to Draftsman at the rate of \$3,504 Term AT January 1 to June 30, 1953

Lois E Hallanger from Research Assistant Agricultural Biochemistry at \$3,420 Term A to Junior Scientist at the rate of \$3,504 Term A December 16, 1952 to June 30, 1953

Michael A Harty from Poultry Worker Northwest School and Experiment Station at \$2,592 Term A to Assistant Herdsman at the rate of \$2,712 Term A January 1 to June 30, 1953

Martin Rud from Assistant Experimental Plot Supervisor Northwest School and Experiment Station at \$2,940 Term A to Experimental Plot Supervisor at the rate of \$3,144 Term A January 1 to June 30, 1953

Lavern K Asmus from Carpenter Helper West Central School and Experiment Station at \$2,808 Term A to General Mechanic at the rate of \$3,204 Term A January 1 to June 30, 1953

Kenneth O Bragg from Carpenter West Central School and Experiment Station at \$3,792 Term A to General Mechanic without change in salary rate or term January 1 to June 30, 1953

Kenneth Sandberg from Poultryman Poultry Husbandry Experiment Station Funds from \$3,648 Term AT to Herdsman without change in salary rate or term September 1, 1952 to June 30, 1953

Mary I McLean from Laboratory Technologist Cancer Biology and Graduate School Research Funds at the rate of \$3,264 Term ATX December 1, 1952 to June 30, 1953 to Laboratory Technician School of Dentistry at the rate of \$2,400 Term A January 9 to June 30, 1953

Herman F Panschow from Building Caretaker Physical Plant Duluth Branch at \$2,460 Term A to Utility Man at the rate of \$2,580 Term AT December 16, 1952 to June 30, 1953

Jeanette G Burger from Senior Stores Clerk Audio-Visual Extension Service at \$2,820 Term A to Principal Stores Clerk at the rate of \$3,144 Term A December 16, 1952 to June 30, 1953

Elof B Larson from Research Assistant Agricultural Biochemistry Research Funds at \$855 Term CT October 1 to December 31, 1952 to Laboratory Technologist at \$1,008 Term CT (\$3,456 A rate) December 16, 1952 to March 31, 1953

Ella M Wyllie from Clerk Mimeograph and Bulletins at the rate of \$2,040 Term A July 21, 1952 to June 30, 1953 to Clerk-Typist Mimeograph and Bulletins and Agricultural Extension Service without change in salary rate or term January 1 to June 30, 1953

Idar A Anderson from Engineering Assistant Physics at \$3,144 Term AT to Engineering Assistant Physics Research Funds without change in salary rate or term January 1 to June 30, 1953

Virginia Burris from Junior Scientist University of Minnesota Hospitals at \$3,600 Term A to Student Technologist Supervisor without change in salary rate or term February 1 to June 30, 1953

Marguerite L Morse from Clerk-Typist Administration University of Minnesota Hospitals at \$2,100 Term A to Senior Clerk-Typist Variety Club Heart Hospital at the rate of \$2,460 Term A December 29, 1952 to June 30, 1953

Rose E Snyder from Social Worker and Instructor University of Minnesota Hospitals at \$3,912 Term A to Social Worker and Instructor Variety Club Heart Hospital without change in salary rate or term January 16 to June 30, 1953

Voted to approve the following salary adjustments:

Mark O Pattridge Clinical Professor School of Dentistry from \$2,900 Term BHP40 to \$4,350 Term BHP60 beginning December 16, 1952

Howard A Morris Assistant Professor Dairy Husbandry from \$5,700 Term A to the rate of \$6,000 Term A January 1 to June 30, 1953

Elmer L Thomas Assistant Professor Dairy Husbandry from \$5,800 Term A to the rate of \$6,100 Term A January 1 to June 30, 1953

Robert A Ulstrom Assistant Professor Pediatrics from \$6,000 Term A to the rate of \$7,000 Term A January 1 to June 30, 1953

Richard Bachelder Lecturer College of Pharmacy from \$445 Term CH25 (\$5,340 A rate) for the winter quarter of 1952-53 to \$445 Term CH25 for the spring quarter of 1952-53

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

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

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

Maude Shapiro Instructor Speech at \$1,155 Term BHX33 to receive \$385 for 34% additional time General Studies for the winter quarter of 1952-53

Robert Souders Instructor Speech at \$1,155 Term BH33 to receive \$385 for 34% additional time General Studies for the winter quarter of 1952-53

Thomas L Barton Instructor General College at \$1,733 Term BH50 to receive \$578 for 50% additional time for the winter quarter of 1952-53

Morton J Cronin Instructor General College at \$1,540 Term CH67 for the winter and spring quarters of 1952-53 to receive \$385 for 33% additional time English for the winter quarter of 1952-53

Forrest Harris Instructor General College at \$1,733 Term BH50 to receive \$385 for 33% additional time for the winter quarter of 1952-53

George J McCutcheon Instructor and Administrative Assistant General College at \$3,080 for 100% time September 16, 1952 to March 15, 1953 and June 16-30, 1953 and for 50% time for the spring quarter of 1952-53 to the rate of \$4,620 Term A March 16 to June 30, 1953

Dale W Anderson Bigstone County Agricultural Agent Instructor Agricultural Extension Service from \$4,600 (\$3,520 University \$1,080 County) Term AH77 to the rate of \$4,800 (\$3,520 University \$1,280 County) Term AH73 January 1 to June 30, 1953

Nancy H Anderson Carlton County Home Agent Instructor Agricultural Extension Service from \$3,500 (\$3,365 University \$135 County) Term AH96 to the rate of \$3,800 (\$3,565 University \$235 County) Term AH94 January 1 to June 30, 1953

Charles Benrud Hennepin County Club Agent Instructor Agricultural Extension Service from \$4,300 (\$3,765 University \$535 County) Term AH88 to the rate of \$4,700 (\$3,965 University \$735 County) Term AH84 January 1 to June 30, 1953

Earl S Bergerud Isanti County Agricultural Agent Instructor Agricultural Extension Service from \$4,700 (\$3,520 University \$1,180 County) Term AH75 to the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 January 1 to June 30, 1953

Paul W Brown Kandiyohi County Club Agent Instructor Agricultural Extension Service from \$3,700 (\$3,400 University \$300 County) Term AH92 to the rate of \$3,865 (\$3,565 University \$300 County) Term AH92 January 1 to June 30, 1953

A Elizabeth Burr Hennepin County Home Agent Assistant Professor Agricultural Extension Service from \$4,000 (\$3,365 University \$635 County) Term AH84 to the rate of \$4,600 (\$3,565 University \$1,035 County) Term AH78 January 1 to June 30, 1953

Dean P Cates Carlton County Agricultural Agent Instructor Agricultural Extension Service from \$4,600 (\$3,520 University \$1,080 County) Term AH77 to the rate of \$4,900 (\$3,520 University \$1,380 County) Term AH72 January 1 to June 30, 1953

Floyd O Colburn Itasca County Assistant County Agricultural Agent in Forestry Agricultural Extension Service from \$4,200 (\$3,600 University \$600 County) Term AH86 to the rate of \$4,500 (\$3,600 University \$900 County) Term AH80 January 1 to June 30, 1953

Arthur H Frick Itasca County Agricultural Agent Assistant Professor 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

Margaret L Garr Wadena County Home Agent Assistant Professor Agricultural Extension Service from \$3,800 (\$3,365 University \$435 County) Term AH89 to the rate of \$4,000 (\$3,565 University \$435 County) Term AH89 January 1 to June 30, 1953

George M Gehant, Jr Lac qui Parle County Agricultural Agent Instructor Agricultural Extension Service from the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 July 28, 1952 to June 30, 1953 to the rate of \$5,200 (\$3,520 University \$1,680 County) Term AH68 January 1 to June 30, 1953

Arvid B Hagen Murray County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,565 (\$3,520 University \$2,045 County) Term AH63 to the rate of \$5,865 (\$3,520 University \$2,345 County) Term AH60 January 1 to June 30, 1953

Donald Hasbargen LeSueur County Agricultural Agent Instructor Agricultural Extension Service from \$4,700 (\$3,520 University \$1,180 County) Term AH75 to the rate of \$4,900 (\$3,520 University \$1,380 County) Term AH72 January 1 to June 30, 1953

Richard D Herman Kanabec County Agricultural Agent Instructor Agricultural Extension Service from the rate of \$3,600 (\$3,520 University \$80 County) Term AH98 August 1, 1952 to June 30, 1953 at the rate of \$4,000 (\$3,520 University \$480 County) Term AH88 January 1 to June 30, 1953

Milton L Hoberg Fillmore 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

Vernon Hoysler McLeod County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,165 (\$3,520 University \$1,645 County) Term AH69 to the rate of \$5,682 (\$3,520 University \$2,162 County) Term AH61 January 1 to June 30, 1953

Ruth D Johnson Grant County Home Agent Instructor Agricultural Extension Service from \$3,600 (\$3,365 University \$235 County) Term AH93 to the rate of \$3,800 (\$3,565 University \$235 County) Term AH94 January 1 to June 30, 1953

Edna K Jordahl Itasca County Home Agent Instructor Agricultural Extension Service from the rate of \$3,600 (\$3,365 University \$235 County) Term AH93 September 16, 1952 to June 30, 1953 to the rate of \$3,800 (\$3,565 University \$235 County) Term AH94 January 1 to June 30, 1953

LaVerne M Larson Waseca County Home Agent Instructor Agricultural Extension Service from \$3,800 (\$3,365 University \$435 County) Term AH89 to the rate of \$4,000 (\$3,565 University \$435 County) Term AH89 January 1 to June 30, 1953

Marian O Larson McLeod County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,365 University \$635 County) Term AH84 to the rate of \$4,600 (\$3,565 University \$1,035 County) Term AH78 January 1 to June 30, 1953

Sherman M Mandt Red Lake County Agricultural Agent Instructor Agricultural Extension Service from \$4,565 (\$3,520 University \$1,045 County) Term AH77 to the rate of \$4,800 (\$3,520 University \$1,280 County) Term AH73 January 1 to June 30, 1953

Raymond M Mitteness Pennington County Agricultural Agent Instructor Agricultural Extension Service from \$4,600 (\$3,520 University \$1,080 County) Term AH77 to the rate of \$4,700 (\$3,520 University \$1,180 County) Term AH75 January 1 to June 30, 1953

Genevieve Moffitt LeSueur County Home Agent Instructor Agricultural Extension Service from \$3,900 (\$3,365 University \$535 County) Term AH86 to the rate of \$4,100 (\$3,465 University \$635 County) Term AH85 January 1 to June 30, 1953

Cletus F Murphy Waseca County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,600 (\$3,520 University \$2,080 County) Term AH63 to the rate of \$6,000 (\$3,520 University \$2,480 County) Term AH59 January 1 to June 30, 1953

Sylvia L Olson Pennington County Home Agent Instructor Agricultural Extension Service from \$3,865 (\$3,365 University \$500 County) Term AH87 to the rate of \$4,065 (\$3,565 University \$500 County) Term AH88 January 1 to June 30, 1953

Olive B Opp Pope County Home Agent Instructor Agricultural Extension Service from \$3,665 (\$3,365 University \$300 County) Term AH92 to the rate of \$3,900 (\$3,565 University \$335 County) Term AH91 January 1 to June 30, 1953

Albert E Page Itasca County Club Agent Instructor Agricultural Extension Service from \$3,600 (\$3,365 University \$235 County) Term AH93 to the rate of \$3,800 (\$3,565 University \$235 County) Term AH94 January 1 to June 30, 1953

Elizabeth N Pierce Bigstone County Home Agent Instructor Agricultural Extension Service from \$3,465 Term A to the rate of \$3,600 (\$3,565 University \$35 County) Term AH99 January 1 to June 30, 1953

Rosella H Qualey Kandiyohi County Home Agent Assistant Professor Agricultural Extension Service from \$3,865 (\$3,365 University \$500 County) Term AH87 to the rate of \$4,065 (\$3,565 University \$500 County) Term AH88 January 1 to June 30, 1953

George G Roadfeldt Hennepin County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,500 (\$3,520 University \$1,980 County) Term AH64 to the rate of \$5,800 (\$3,520 University \$2,280 County) Term AH61 January 1 to June 30, 1953

Miles G Rowe Wadena County Agricultural Agent Instructor Agricultural Extension Service from \$4,900 (\$3,520 University \$1,380 County) Term AH72 to the rate of \$5,100 (\$3,520 University \$1,580 County) Term AH69 January 1 to June 30, 1953

Florence O Sack Murray County Home Agent Instructor Agricultural Extension Service from \$3,815 (\$3,365 University \$450 County) Term AH88 to the rate of \$3,965 (\$3,515 University \$450 County) Term AH89 January 1 to June 30, 1953

Shirley M Shingleton Red Lake County Home Agent Instructor Agricultural Extension Service from \$3,465 (\$3,365 University \$100 County) Term AH97 to the rate of \$3,665 (\$3,500 University \$165 County) Term AH95 January 1 to June 30, 1953

Jean J Thompson Swift County Home Agent Instructor Agricultural Extension Service from \$3,400 (\$3,200 University \$200 County) Term AH94 to the rate of \$3,700 (\$3,500 University \$200 County) Term AH95 January 1 to June 30, 1953

Herman J Vossen Cottonwood County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,000 (\$3,520 University \$1,480 County) Term AH70 to the rate of \$5,600 (\$3,520 University \$2,080 County) Term AH63 January 1 to June 30, 1953

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

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

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

David R Weimer Teaching Assistant English at \$855 Term BH33 to receive \$91 for 11% additional time for the winter quarter of 1952-53

David S Gebhard Teaching Assistant Art at \$641 Term BH25 to receive \$214 for 25% additional time General Studies for the winter quarter of 1952-53

Eugene Bluestein Teaching Assistant General Studies at \$855 Term BH33 to receive \$285 for 33% additional time English for the winter quarter of 1952-53

Richard T Drinnon Teaching Assistant General Studies at \$641 Term BH25 to receive \$285 for 33% additional time for the winter quarter of 1952-53

H David Thurston Teaching and Research Assistant Plant Pathology and Botany and General College from \$2,743 for 100% time July 1 to September 15, 1952 and 75% time September 16, 1952 to June 30, 1953 to the rate of \$3,420 Term A January 16 to June 30, 1953

Armand Eiring Teaching Assistant Bacteriology and Immunology at \$855 Term CHT50 for the winter and spring quarters of 1952-53 to receive \$314 for 20% additional time as Research Assistant January 1 to June 15, 1953

Rachel Ellis Teaching Assistant University of Minnesota Hospitals from \$1,710 Term AH50 to the rate of \$2,565 Term AH75 January 1 to June 30, 1953

Richard A Deguise Teaching Assistant General Education from \$641 Term BH25 to the rate of \$1,283 Term BH50 January 16 to June 15, 1953

Max Klaeger Teaching Assistant General Education from \$641 Term BH25 to the rate of \$1,283 Term BH50 December 16, 1952 to June 15, 1953

Ruth Altmann Teaching Assistant General College at the rate of \$641 Term BH25 December 16, 1952 to June 15, 1953 to receive \$285 for 33% additional time English for the winter quarter of 1952-53

Elva H Hunter Teaching Assistant General College at \$641 Term BH25 to receive \$214 for 25% additional time for the winter quarter of 1952-53

Marvin W Kottke Research Assistant Agricultural Economics Experiment Station Funds from \$1,710 for 100% time July 1 to September 30, 1952 and for 33% time October 1, 1952 to June 30, 1953 to the rate of \$1,710 Term AHT50 January 1 to June 30, 1953

John H Longwell, Jr Research Assistant Agronomy and Plant Genetics Experiment Station Funds from \$1,710 Term AHT50 to the rate of \$855 Term AHT25 January 1 to June 30, 1953

Leon S Wood Research Assistant Plant Pathology and Botany Experiment Station Funds from \$2,138 for 100% time July 1 to September 30, 1952 and for 50% time October 1, 1952 to June 30, 1953 to \$1,496 for 75% time January 1 to March 31, 1953 and for 100% time April 1 to June 30, 1953

George D Failes Research Assistant Plant Pathology and Botany Graduate School Research Funds from \$1,710 Term AHT50 to the rate of \$2,565 Term AHT75 January 16 to June 30, 1953

Charles Olien Research Assistant Plant Pathology and Botany Research Funds and Experiment Station Funds from \$855 for 50% time October 1 to December 31, 1952 and for 25% time January 1

to June 30, 1953 to the rate of \$2,565 Term AHT75 February 1 to June 30, 1953

John F Tuite Research Assistant Plant Pathology and Botany Research Funds from \$2,034 for 100% time July 11 to September 30, 1952 and 50% time October 1, 1952 to June 30, 1953 to the rate of \$2,565 Term AHT75 January 16 to June 30, 1953

Thomas D Wyllie Research Assistant Plant Pathology and Botany Research Funds from \$1,710 Term AHT50 to the rate of \$2,565 Term AHT75 January 16 to June 30, 1953

Elsa L Jackson Research Assistant Plant Pathology and Botany Research Funds from \$1,710 Term AHT50 to the rate of \$3,420 Term AT January 16 to June 30, 1953

Edward H Kelly Medical Fellow Surgery from \$1,800 plus tuition and fees Term A to salary paid by Veterans' Hospital January 1 to June 30, 1953

Mary C Miroff Junior Scientist Physiology and Research Funds from \$3,696 Term AT to the rate of \$1,848 Term AH50 January 1 to June 30, 1953

Margaret T Wright Clerk-Typist School of Nursing from \$1,050 Term AH50 to the rate of \$2,100 Term A January 1 to June 30, 1953

Roland E Anderson Draftsman Physics Research Funds from \$3,504 Term AT to the rate of \$2,628 Term AHT75 January 16 to June 30, 1953

Bernard R Welinski Engineering Assistant Physics Research Funds from \$3,144 Term AT to the rate of \$3,336 Term AT January 1 to June 30, 1953

Voted to approve the following leaves of absence :

Raymond L Grismer Professor Romance Languages sabbatical furlough for 1953-54 for further study in preparation of an edition of *Juan Manuels Cronica abreviada* at Madrid, Spain

Paul E Miller Professor Director of Agricultural Extension Service leave of absence with salary February 9 to March 15, 1953 to serve on a five-man commission to Denmark to survey effectiveness of American foreign aid programs in that country

Gaylord W Anderson Mayo Professor and Director School of Public Health leave with salary February 7 to March 18, 1953 to head a team of three experts on a Public Health Teaching Mission to Egypt sponsored by the World Health Organization

Leo G Rigler Professor and Chief Radiology 50% time leave with salary and 50% time leave without salary February 1 to March 31, 1953 to serve as a member of a Medical Scientific Team on a mission to India under the auspices of the World Health Organization and the Unitarian Service Committee

Clara B Arny Professor Home Economics Education 50% time leave without salary for the winter quarter of 1952-53 on account of illness

Arthur R Upgren Professor School of Business Administration leave without salary for the winter and spring quarters of 1952-53

to travel in Europe on a Fulbright Fellowship (this cancels sabbatical furlough for 1952-53)

Roland S Vaile Professor School of Business Administration leave with salary for the winter quarter of 1952-53 on account of illness

Roy A Schuessler Associate Professor Music sabbatical furlough for 1953-54 for study in Europe

Marshall C Hervey Associate Professor Dairy Husbandry leave with salary December 8, 1952 to January 24, 1953 on account of illness

Ernestine C Donaldson Associate Professor School of Business Administration leave with salary January 7 to February 15, 1953 on account of illness

C Harold Stone Associate Professor School of Business Administration Industrial Relations Center leave without salary January 1 to March 31, 1953 on account of injury

Donald C Swanson Assistant Professor Classics sabbatical furlough for 1953-54 to visit the major archeological sites in Italy and Greece for linguistic and philological study

Robert E Luckey Assistant Professor Romance Languages leave with salary for the winter quarter of 1952-53 on account of illness

Richard M Magraw Assistant Professor Psychiatry and Neurology Research Funds and Medicine leave without salary January 17 to June 30, 1953 for military service

Audley M Grossman Instructor Speech and Theater Arts on military leave without salary leave to terminate December 16, 1952 (returned from service) and additional 50% time leave without salary requested for graduate work December 16, 1952 to June 15, 1953

Joyce P Youngren Instructor Northwest School and Experiment Station leave without salary January 12-31, 1953 to meet husband who is being discharged from military service

Neill F Goltz Clinical Instructor Ophthalmology and Otolaryngology leave without salary January 1 to June 30, 1953 for military service

Margaret Fulmer Instructor Library Instruction leave without salary for the winter quarter of 1952-53 to complete work on an advanced degree at University of Denver

Hans R Muhlemann Research Fellow School of Dentistry leave without salary February 1-28, 1953 for a special course at Oak Ridge, Tennessee in the use of radioactive materials

Earl F Cheit Research Fellow School of Business Administration Industrial Relations Center 50% time leave without salary January 15 to March 15, 1953 to prepare for the written preliminary examinations for his doctors degree

Torstein D Grinager Lake County Agricultural Agent Assistant Professor Agricultural Extension Service leave with salary January 5-17, 1953 on account of illness

Earl F Beard Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Charles E Edwards Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Walter Eisenman Medical Fellow Mayo Foundation leave without salary December 1, 1952 to June 30, 1953 for military service

George J Griffin, Jr Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Yujiro Ikemi Medical Fellow Mayo Foundation continuation of leave without salary December 1-31, 1952 to visit various medical centers throughout the country

Mark L Lemmon Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Richard L O'Neil Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Myra A Peters Medical Fellow Mayo Foundation leave without salary January 1 to June 30, 1953 to serve on assignment at Ellis Hospital Schenectady, New York

Henry E Puro Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

A O Sabanas Medical Fellow Mayo Foundation leave without salary January 1 to June 30, 1953 to serve on assignment at Gillette Hospital

Robert G Siekert Medical Fellow Mayo Foundation on military leave without salary leave to terminate January 1, 1953 (returned from service)

Forrest G Moore Principal Student Personnel Worker Dean of Students Foreign Student Adviser 67% time leave without salary January 1 to March 31, 1953 to work on completion of his doctors degree

Mary M Bolt Senior Clerk-Typist Comptroller leave without salary December 23, 1952 to January 2, 1953 for vacation

Axel A Wiljamaa Student Personnel Worker Bureau of Veterans Affairs leave with salary December 22-30, 1952 and January 2, 1953 for annual military training

Emma O Rinteela Junior Librarian Library continuation of leave without salary January 1-31, 1953 on account of illness

Chester E Peske General Mechanic Physics leave without salary January 12-16, 1953 and leave with salary January 19-25, 1953 for annual military training

Herman J Meyer Gardener Northeast Experiment Station continuation of leave without salary February 1-28, 1953 on account of injury

Marlin R Gehring Farm Laborer Southeast Experiment Station on military leave without salary leave to terminate December 16, 1952 (returned from service)

Frances J Newman Principal Laboratory Attendant Bacteriology and Immunology continuation of leave without salary January 1 to March 31, 1953 on account of illness

Myrtle Gable Telephone Operator Physical Plant leave with salary January 7-15, 1953 on account of illness

Ruth Mann Custodial Worker Physical Plant continuation of leave without salary January 1 to March 31, 1953 on account of industrial accident

Theodore Olson Building Caretaker Physical Plant leave with salary January 12-16, 1953 on account of illness

Alice D Campbell Hospital Aide University of Minnesota Hospitals leave without salary December 9, 1952 to February 28, 1953 on account of illness

Margie Cloutier Custodial Worker University of Minnesota Hospitals leave without salary January 2 to March 15, 1953 on account of illness

Voted to approve the following resolution:

WHEREAS, Since his designation by the Legislature in 1939 as a member of the Board of Regents, Sheldon V. Wood has served the University of Minnesota with devoted interest and undeviating loyalty; and

WHEREAS, His vast experience in the engineering fields and his insights with respect to technological problems and their implications made his advice of indispensable value in the consideration of problems and policy pertaining to these areas of University activity; and

WHEREAS, His inherent gift of succinct analysis and the impressive depth of his wisdom, generally, made his counsel eagerly sought and readily followed; and

WHEREAS, He has been an able colleague and a companionable associate whose contributions to the ongoing of the University have left a positive imprint;

Therefore, Be It Resolved, That the Regents of the University by this formal action do express to Sheldon V. Wood upon his retirement from the Board their profound appreciation of all that his years of service have meant to them and to the citizens of this State; and that a copy of this action be made a part of the permanent record of the Regents so that those who read it in years to come may know of the high regard and affection in which he was held by those who have been privileged to work with him in the present years.

Voted to approve the following resolution:

WHEREAS, Since 1946, J. Seneca Jones had served loyally and with faithful responsibility as a member of the Board of Regents of the University of Minnesota; and

WHEREAS, His manifold interests that ramified throughout the entire state, and his multitudinous contacts over the years with the men and women who are identified with Minnesota agriculture made his participation as a Regent especially valuable in the formulation of University policy, and equally valuable in interpreting that policy to the citizens of the State; and

WHEREAS, His public services, including distinguished leadership in the activities of the Minnesota Farm Bureau of which he was secretary for three decades, constitute a notable record of civic devotion and accomplishment; and

WHEREAS, By his death on February 7, 1953, his colleagues on the Board of Regents are deprived of a valued association and a devoted and good friend;

Therefore, Be It Resolved, That the Regents of the University do now express their profound sense of loss, which loss they share with numberless others throughout the state of Minnesota and far beyond its borders; and they further and especially express to Mrs. Jones and the members of her family a heartfelt sympathy deeper than words can convey; and they direct that a copy of this resolution be sent to Mrs. Jones and also spread, as an enduring tribute, upon the permanent records of the Board.

Voted to approve the awarding of Outstanding Achievement Awards, in accordance with lists filed supplement to the minutes, page 6977.

Voted on recommendation of the Committee on Honors and the President to approve the naming of the following building, statement filed supplement to the minutes, page 6978:

Building	Name	In honor of
Education	Peik Hall	Wesley E. Peik College of Education 1924-1938 Dean 1938-1951

The President reported for the information of the Board letter from Mr. Frank Pace, Jr., recently retired as Secretary of the Army, to Dean A. F. Spilhaus, Institute of Technology, commending his services in Korea.

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

Mr. Paul E. Miller, Director, Agricultural Extension Service, Institute of Agriculture, to serve as Director-at-Large on the Farm Credit Board of St. Paul for three years beginning January 1, 1953.

Professor W. E. Parham, Division of Organic Chemistry, Institute of Technology, to act as consultant for the Sinclair Research Laboratories, Harvey, Illinois

Associate Professor J. J. Jezeski, Department of Dairy Husbandry in the Institute of Agriculture, to serve as a consultant for General Mills Research Laboratories.

The Business Vice President reported for the information of the Board receipt of the following instruments whereby Mr. Royal Alworth of Duluth conveyed his Duluth residential property to the Regents of the University:

1. Conformed copy of Warranty Deed used to make this conveyance, dated January 2, 1953, registered in Book 355 of Register of Titles, Page 394, County of St. Louis, Minnesota
2. Owner's Duplicate Certificate of Title No. 123194, the original of which is on file in the Registrar of Titles Office in Volume 355 of Register of Titles, Page 394, covering Lots numbered one (1), two (2), three (3), fourteen (14), fifteen (15) and sixteen (16) in Block numbered sixteen (16), Willard's Addition to Duluth, according to the plat thereof, on file and of record in the office of the Registrar of Deeds in and for St. Louis County, Minnesota.

Voted to accept the Continental Oil Company \$50 offer for oil lease of undivided 1/20th interest, which interest the University retained in the following described 320 acres of land in Roosevelt County, Montana (Rishmiller Fund):

South Half of Section 5, Township 31 North, Range 49 East; and to authorize the proper officers of the University to execute, on behalf of the Board of Regents of the University of Minnesota, said oil lease to the Continental Oil Company.

Voted to approve the following memorandums of agreement:

Farm Credit Administration, United States Department of Agriculture, covering a "Study of How Young Men Get Started in Farming," filed supplement to the minutes, page 6979.

United States Coast and Geodetic Survey, covering a cooperative seismograph station at the University of Minnesota, Duluth Branch, filed supplement to the minutes, page 6980.

Bureau of Plant Industry, Soils and Agricultural Engineering, United States Department of Agriculture, covering research on the distribution of foundation seed stocks and small-seeded legumes and grasses, filed supplement to the minutes, page 6981.

Board of Education, Holdingford, Minnesota, covering school building survey, filed supplement to the minutes, page 6982.

Stillwater Public Schools and White Bear Lake Public School, covering teacher training, filed supplement to the minutes, page 6983.

Voted to approve increase in dues in the American Mathematical Association from \$100 to \$325.

Voted, effective July 1, 1953, to transfer the Division of Library Instruction, now an independent unit reporting directly to the President, to the College of Science, Literature, and the Arts as a department of that College, to be designated as the Library School.

Voted, effective July 1, 1953, to authorize that the Department of Mathematics and Mechanics, Institute of Technology, be divided into two separate administrative units, a Department of Mathematics and a Department of Mechanics and Materials.

The Business Vice President reported that under the final account of the Trustees in the George A. Clark Trust the University had received securities and cash in a total of \$324,760.50, list filed supplement to the minutes, page 6984.

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

AF 18(600)-339, Supplemental Agreement No. 1, Air Force, extension of time, filed supplement to the minutes, page 6985.

AF 18(600)-57, Modification No. M-2, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6986.

AF 18(600)-318, Modification No. 1, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6987.

AF 18(600)-319, Modification No. 1, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6988.

AF 18(600)-421, Modification No. 2, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6989.

AF 18(600)-454, Modification No. 1, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6990.

AF 18(600)-169, Modification No. 1, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6991.

AF 33(038)-27515, Modification No. 1, Air Force, transfer of administrative responsibility to Randolph Air Force Base, filed supplement to the minutes, page 6992.

AF 33 (038)-24499, Modification No. 3, Air Force, extension of time, filed supplement to the minutes, page 6993.

AF 33 (616)-413, Air Force, study of snow, frost, and ice elimination from parked air craft, filed supplement to the minutes, page 6994.

AF 33 (038)-30036, Modification No. 4, Air Force, extension of time, filed supplement to the minutes, page 6995.

AF 33 (038)-5131, Change Order No. 14, increase in amount and extension of time, filed supplement to the minutes, page 6996.

AF 40 (600)-5, Supplemental Agreement No. 2, Air Force, extension of time, filed supplement to the minutes, page 6997.

DA-36-039 SC-15355, Modification No. 2, Army, Signal Corps, provision of furnishing additional copies of technical reports, filed supplement to the minutes, page 6998.

DA-18-064-CML-2280, Army, Chemical Corps, Modification No. 1, listing of government property, and Modification No. 2, revision in billing provisions, filed supplement to the minutes, page 6999.

DA-25-075-eng-437, Letter amendment, Army, Corps of Engineers, extension of time, filed supplement to the minutes, page 7000.

DA-44-009-eng-490, Modification No. 1, Army, Corps of Engineers, reduction in amount, filed supplement to the minutes, page 7001.

DA-49-007-MD-390, Army, Surgeon General, study of methods for a determination of microquantities of fluoride in biological materials, filed supplement to the minutes, page 7002.

DA-33-008-ORD-378, Army, Ordnance, International Harvester Company, Subcontract PO H-50132, extension of time, filed supplement to the minutes, page 7003.

Nonr-710(00), Navy, Office of Naval Research, Amendment No. 2, incorporation of disputes and military security articles, and Amendment No. 3, incorporation of articles on termination of government property, filed supplement to the minutes, page 7004.

Nonr-710(05), Navy, Office of Naval Research, investigations of basic equipment and methods associated with laboratory wave studies, filed supplement to the minutes, page 7005.

N8onr-66208, Amendment No. 3, Navy, Office of Naval Research, increase in amount and extension of time, filed supplement to the minutes, page 7006.

Noy-73218, Change "A," Navy, Bureau of Yards and Docks, revision of reimbursement provisions, filed supplement to the minutes, page 7007.

Noy-27475, Change "B," Navy, Bureau of Yards and Docks, extension of time, filed supplement to the minutes, page 7008.

NAw-6250, National Advisory Committee for Aeronautics, for investigation of thermal stresses in aircraft structures, filed supplement to the minutes, page 7009.

The President reported that in accordance with the authority granted him by the Board he had approved two

contracts for research with the United States Government, filed supplement to the minutes, page 7010 and 7011.

Voted on recommendation of the Committee on Staff Welfare Fund to authorize the transfer of \$3,500 from the Staff Welfare Fund to the Staff Loan Fund.

Voted to approve the establishment of the following bank account:

Farmers National Bank, Waseca, for the purpose of handling moneys of the various student groups which organize at the Southern School of Agriculture, Waseca. This account is to be in the name of the Regents of the University of Minnesota and is to be known as Student Organizations, Southern School of Agriculture. Signators on this account are to be designated by the Principal of the School and approved by the Comptroller.

The President presented for the information of the Board the following resolutions adopted by the Minnesota State Veterinary Medical Society at its 56th Annual Convention:

RESOLUTION

WHEREAS, An effort has been made at the last two annual meetings of the American Veterinary Medical Association to amend the wording of paragraph 2 of "Essentials of an Acceptable Veterinary School," and

WHEREAS, The House of Representatives of the A.V.M.A. has rejected such change;

Therefore, Be It Resolved, That the Minnesota Veterinary Medical Society in convention assembled endorse the action of the House of Representatives; and

Be It Further Resolved, That copies of this resolution be forwarded to the secretary of the A.V.M.A., the secretary of the Council of Education, the delegate of the Minnesota V.M.S. to the House of Delegates of A.V.M.A., President Morrill of the University of Minnesota, and Dean Macy of the Institute of Agriculture.

RESOLUTION

WHEREAS, It has come to the attention of the Minnesota State Veterinary Medical Society that the University of Minnesota has recently reorganized the Department of Agriculture in such a manner as to separate the School of Veterinary Medicine from the College of Agriculture, Forestry and Home Economics; and

WHEREAS, This arrangement with the exception of title is comparable to the organization of other schools in the United States and is a step towards complying with the recommendations of the American Veterinary Medical Association for full accreditation;

Therefore, Be It Hereby Resolved, That the Minnesota State Veterinary Medical Society in convention assembled hereby extends to the University of Minnesota their thanks for this step forward; and

Be It Further Resolved, That copies of this resolution be furnished the President of the University and the Dean of the Institute of Agriculture of the University of Minnesota.

RESOLUTION

WHEREAS, It has come to the attention of the Minnesota Veterinary Medical Society that funds for the completion of the Veterinary Basic Science Building at the School of Veterinary Medicine of the University of Minnesota are exhausted; and

WHEREAS, Classes and scientific subjects in said school are now being taught in inadequate class rooms and laboratories;

Therefore, Be It Resolved, That the Minnesota State Veterinary Medical Society in convention assembled urges the appropriation and allotment of funds to the University of Minnesota earmarked for completion of the Veterinary Science Building and the purchase of adequate equipment therefore; and

Be It Further Resolved, That copies of this resolution be furnished the Chairman of the Appropriations Committee of the State House of Representatives, the Chairman of the Committee on Finance of the State Senate, and the President of the University of Minnesota, and the Governor.

RESOLUTION

WHEREAS, The Diagnosis Laboratory of the Division of Veterinary Medicine at the University of Minnesota is of the utmost importance to the livestock industry of the state by providing assistance to practicing veterinarians in arriving at a prompt and accurate diagnosis of the diseases of domestic animals; and

WHEREAS, The demands on the Laboratory by the veterinary profession and the livestock and poultry industries are continuously increasing; and

WHEREAS, The Laboratory space and facilities, and the Laboratory staff are inadequate to properly handle the ever increasing load of animals and specimens submitted;

Therefore, Be It Resolved, That the Minnesota State Veterinary Medical Society respectfully requests the Legislature of the State of Minnesota, the administrative officials of the University of Minnesota and the Board of Regents to appropriate and allot funds necessary for adequate increase in facilities and for the employment of additional personnel to the Diagnosis Laboratory operated by the University of Minnesota and the State Livestock Sanitary Board in amounts necessary to properly protect the livestock industry of the state; and

Be It Further Resolved, That copies of this resolution be submitted to the members of the Appropriations Committee of the Minnesota House of Representatives, the Finance Committee of the State Senate, the President of the University, and the Dean of the Institute of Agriculture of the University of Minnesota.

RESOLUTION

WHEREAS, Dr. W. L. Boyd retired as Director of the School of Veterinary Medicine, University of Minnesota, on June 30, 1952; and

WHEREAS, No successor to Dr. Boyd has yet been appointed; *Therefore, Be It Resolved*, That the Minnesota Veterinary Medical Society in convention assembled recommends and urges the appointment of a Veterinarian as Dean of the School of Veterinary Medicine, University of Minnesota; and

Be It Further Resolved, That copies of this resolution be forwarded to the President of the University of Minnesota and the Dean of the Institute of Agriculture of the University of Minnesota.

Voted to refer to the President and Chairman of the Board the appointment of Regent Neumeier to appropriate committees of the Board.

Voted to approve the Report of the President for the Biennium 1948-50.

Voted to approve the report of the Grand Rapids School and Station Survey Committee, filed supplement to the minutes, page 7012.

Voted to approve appointment of Mrs. Donald Torbert as Color and Interior Consultant on the Mayo Memorial project, at the rate of \$35 per day, not to exceed \$7,500 per year (wife of Assistant Professor Donald Torbert, Department of Art)

Voted to refer to the President with Power appointment of a Director of the Greater University Fund.

Voted to approve the granting of a non-exclusive royalty-free license for use in the State of Minnesota to the Reserve Mining Company under the following patent applications on taconite held by the University, license filed supplement to the minutes, page 7013:

Patent	Date of Grant	Description
2,204,576	June 18, 1940	Method of Reducing Ores
2,257,110	September 30, 1941	Furnace Structure for Reducing Ores
2,520,384	August 29, 1950	Furnace

Applications Serial Nos.	Date Filed	Description
165,076	May 29, 1950	Method and Apparatus for Demagnetizing Magnetic Ores Having High Coercive Force
202,326	December 22, 1950	Method and Apparatus for Heating Solids
335,539	February 6, 1953	Grate Type Pelletizing Method and Apparatus

The President and the Business Vice President reported on the losses sustained by the University in the Oak Street Laboratory fire, estimate of loss filed supplement to the minutes, page 7014.

The President reported to the Board that he had received acknowledgment with appreciation from the Chairman of the Citizens Committee on the report of progress of the University on the recommendations of the Little Hoover Commission.

The President having discussed the problem of the annual report to the Legislature raised by Mr. William L. Sholes, voted to authorize the reply, filed supplement to the minutes, page 7015.

Voted to grant leave of absence, with salary, for the period August 1-15, 1953, to President J. L. Morrill for the purpose of visiting British and Continental Universities as the designated delegate of the Association of American Universities.

The President having discussed with the Board the gift of Mr. Earle Brown of his Brooklyn Farm to the University, the Board voted to earmark any proceeds from the gift for the construction and equipment of a Short Course building to be located on the St. Paul campus and to be designated as the Earle Brown Hall, to authorize the preparation of preliminary plans and specifications of the proposed Short Course building and to authorize a study of the most desirable future uses of the Farm including its development as a residential sub-division which would include the use of some parts of the tract for recreational and other public uses in keeping with the desires and needs of the community, by the School of Architecture and other interested and appropriate departments,

with the general understanding that Mr. Brown be consulted and advised of developments.

Voted on recommendation of the Board of Trustees of the Greater University Fund to allocate from receipts of the 1952 campaign of the Greater University Fund the following amounts for the purposes indicated:

I. Minnesota Alumni Scholarships	\$12,000
II. Greater University Graduate Fellowships	4,500
This provides for 3 fellowships at \$1,500 each. These, plus previously allocated fellowship funds on hand in the Graduate School totaling \$1,500, will allow 4 fellowships to be offered for the 1953-54 academic year.	
III. Greater University Graduate Research Fund	8,250
A. Aerial photographic coverage of portions of the Twin Cities Metropolitan area.....	\$ 700
B. Altimeters (2)	400
C. Twenty-point strain gauge, switching and balancing unit and recorder	1,300
D. Friden automatic calculator	775
E. Children's Aid scholarship	650
F. Petrographic microscope	900
G. Micro-analytic balance	900
H. Musical instrument in Renaissance art study (Duluth Branch)	875
I. Petrographic microscope and attachments	1,000
J. Bailey aortic dilator	750
IV. Senior Class Scholarship Fund	1,200
Total Allocation	<u>\$25,950</u>

Voted to approve the proposed program of the Greater University Fund for 1953, filed supplement to the minutes, page 7016.

Voted to accept the following gifts through the Greater University Fund for the year 1952:

Name	Total Amount of Gifts	Number of Donors
Student Aid and Research Fund	\$25,950.00	2,354
Various restricted projects	4,485.00	171
Minnesota Alumni Club of Greater St. Louis Scholarship Fund	175.00	40
Malignant Disease Research Fund	205.00	16
Wesley E. Peik Teacher Education Fund	466.50	59
Henry L. Williams Scholarship Fund	38,824.65	475
Dental Service Fund	970.64	35

Frank K. Walter Lecture Fund	60.00	6
E. T. Bell Pathology Museum Fund	2,712.83	42
Wilbur H. Cherry Memorial Fund	17,582.00	296
University Theatre Building Fund	356.50	16
School of Agriculture Loyalty Fund	305.14	29
Art Development Fund	4.50	2
Minnesota Indian Youth Scholarship Fund	5.00	1
Charles A. Mann Research Fund	360.00	10
Crippled Child Relief, Inc.—Rehabilita- tion Center	5.00	2
W. H. Emmons Fund	33.00	3
St. Paul Campus Union Fund	45.00	6
U. of M. Women's Club of Detroit Schol- arship Fund	100.00	1
Anne Fenlason Memorial Scholarship Fund	4.50	2
Heart Hospital Equipment Fund	75.00	6
Women's Physical Education Alumnae Association Scholarship Fund	5.00	1
Music Development Fund	389.50	49
Friends of the Library Fund	200.00	5
Class of 1916—Bernie Bierman Schol- arship Fund	3.00	2
H. Longstreet Taylor Tuberculosis Re- search Fund	5.00	1
Katharine Densford Scholarship Fund	716.00	20
Milling Engineering Scholarship Fund	4,377.50	24
President's Unrestricted Fund	111.00	3
Clara Ueland Fellowship Fund	25.00	1
Bertha Walker Cobalt Beam Therapy Unit	50.00	1
North Star Scholarship Fund	12.00	2
J. C. Litzenberg Memorial Room Fund	200.00	2
Sigma Delta Tau Alumni—Serene Harris Abrahams Memorial Fund	1.00	1
David Grimes Memorial Scholarship Fund	2,500.00	1
William A. O'Brien Scholarship Fund	94.71	2
Greater University Endowment Fund	300.00	1
Physical Medicine Research Fund	2.00	1
Virginia Sheffield Tyler Memorial Schol- arship Fund	5.00	1
John Rood Collection Fund	1,000.00	1
Red Owl Stores Scholarship Fund	400.00	1
Class of 1902 Loan Fund	50.86	1
Soils Research Fund	2,500.00	1
Grassland Research Fund	20.00	2
U. of M. SPAN Scholarship Fund	13.00	3
Social Service Council Scholarship Fund	1.00	1

Voted to approve the following applications for grants:

\$74,748.00 to the Rockefeller Foundation by Professor John G. Darley, Social Science Research Center, for study of the development of social adjustment

\$53,000.00 a year for five years, to the National Foundation for Infantile Paralysis, by Dr. Frederic J. Kottke, Physical Medicine and Rehabilitation, for support of rehabilitation area in the Medical School

\$37,500.00 to the United States Public Health Service, by Dr. A. B. Baker, Neurology, for traineeships in rehabilitation

\$23,926.32 to the United States Public Health Service, by Dr. A. B. Baker, Neurology, for study of the effects of the endogenous and exogenous cerebral toxins

\$10,006.00 to the United States Public Health Service, by Dr. Herman C. Lichstein, Bacteriology and Immunology, for study of the functions of vitamins and amino acids in bacterial enzyme systems

\$14,000.00 to the United States Public Health Service, by Dr. H. S. Diehl, Medical Sciences, for undergraduate training grant

\$9,450.00 to the United States Public Health Service, by Professor George A. Young, Hormel Institute, for study on virus diseases affecting men and swine

\$4,914.00 to the United States Public Health Service, By Dr. W. Lane Williams, Anatomy, for research on the differential staining of constituents of normal tissues with axo and oxazin-quinone-imine dyes

\$4,939.00 to the United States Public Health Service, by Dr. W. Lane Williams, Anatomy, for research on the use of histochemical methods in the study of human liver biopsies and of experimental liver injury in mice

To the United States Government:

\$299,534.00 to the Arnold Engineering Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of the nature of stresses on structures due to aerodynamic heating in supersonic flight

\$196,210.00 to the Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of gust alleviation devices

\$84,474.00 to the Arnold Engineering Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract AF 40(600)-5

\$61,172.00 to the Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering for research

\$50,605.17 to the United States Atomic Energy Commission, by Dr. James F. Marvin, Radiology, for renewal of contract AT(11-1)-232

\$39,789.96 to Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of transition at supersonic speeds

\$32,000.00 to the Navy, Office of Naval Research, by Professor Kenneth E. Clark, Psychology, for renewal of contract N6ori-212, Task Order III

\$43,310.00 to the Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract AF 18(600)-384

\$30,000.00 to the Navy, Office of Naval Research, by Professor L. G. Straub, Hydraulic Laboratory, for hydro-mechanics research

\$26,086.25 to the Navy, Office of Naval Research, by Professor John G. Darley, Social Science, renewal of contract N8onr-66216

\$24,325.00 a year for two years, to the Army, Chemical Corps, by Professor George A. Young, Hormel Institute, for research on swine

\$23,630.00 to the United States Atomic Energy Commission, by Dr. Samuel Schwartz, Medicine, renewal of contract AT(11-1)-108

\$23,394.48 to the Navy, Office of Naval Research, by Professor L. G. Straub, Hydraulic Laboratory, for experimental and analytical studies on the mechanics of generating and conveying air-water mixtures in closed conduits

\$22,406.00 to the Army, Office of Ordnance Research, by Professor Z. Z. Hugus, Jr., Chemistry, for research on heats and entropies of complex ion formation

\$18,338.58 to the Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract AF33(038)30036

\$9,700.00 to the Army, Office of Ordnance Research, by Professor I. M. Kolthoff, Chemistry, for renewal of contract DA-11-022-ORD-998

\$6,928.00 to the Air Research and Development Command, by Professor Otto Johnson, Inorganic Chemistry, for investigation of the chemical properties of dichlorotetrabutylidistannane

\$4,471.20 to the Army, Surgeon General, by Professor A. Glenn Richards, Entomology, for renewal of contract DA-49-007-MD-278

To the Navy, Bureau of Aeronautics, by Professor J. D. Akerman, Aeronautical Engineering, for extension of time on contract NOa(s)52-783-c

To the Army, Signal Corps Procurement Agency, by Professor W. G. Shepherd, Electrical Engineering, for extension of time on contract DA-36-039-sc-42561

To the Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for extension of time on contract No. AF 33(038)-15833

Voted to accept with thanks the following gifts :

Donor	United States Public Health Service
Amount	\$37,500
Fund	United States Public Health Service—Traineeships in Rehabilitation
Purpose	For traineeships in rehabilitation under the direction of Dr. A. B. Baker, in accordance with correspondence filed supplement to the minutes, page 7017.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$16,908
Fund	Louis W. and Maud Hill Family Foundation—Electro-narcosis in Surgery Study
Purpose	For research under the direction of Dr. Robert C. Knutson and Dr. Ernst Gellhorn, in accordance with correspondence filed supplement to the minutes, page 7018.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$3,240
Fund	Louis W. and Maud Hill Family Foundation—Parent-Child Relationship Research
Purpose	For research under the direction of Professor J. Kidneigh, in accordance with correspondence filed supplement to the minutes, page 7019.
Donor	Louis W. and Maud Hill Family Foundation
Amount	\$2,860
Fund	Louis W. and Maud Hill Family Foundation—Vocational Interest Pattern Study
Purpose	For a study of social work vocational interest patterns under the direction of Professor John C. Kidneigh, in accordance with correspondence filed supplement to the minutes, page 7020.
Donors and Amounts	\$5,000 Minnesota Medical Foundation (Jay and Rose Phillips Fund)
	2,400 Lewis and Annie F. Paper Foundation, through the Minnesota Medical Foundation
	1,900 Minnesota Medical Foundation
	1,200 Minnesota Medical Foundation
	1,000 Minnesota Medical Foundation
	300 Mr. Frank A. Nelson (Tillie V. Nelson Fund for Surgical Research in Cancer)
	25 Minnesota Medical Foundation
	25 Mr. Raymond A. Jackson
	20 Mrs. C. T. Ersted
	26 three donors
Fund	Malignant Disease Research Fund

Donor	Educational Television and Radio Center
Amount	\$7,500
Fund	National Association of Educational Broadcasters— Symphony Project
Donor	The Helen Hay Whitney Foundation
Amount	\$6,400
Fund	Helen Hay Whitney Foundation Research in the Field of Rheumatic Fever
Donor	Minneapolis General Hospital
Amount	\$6,084
Fund	Minneapolis General Hospital Fellowships
Donor	Quaker Oats Company
Amount	\$6,000
Fund	Quaker Oats Company Research on Improvement in Oats
Purpose	For continuation of research for three years, in accordance with memorandum of agreement filed supplement to the minutes, page 7021.
Donor	Middle West Soil Improvement Committee
Amount	\$5,250
Fund	Middle West Soil Improvement Committee—Alfalfa Research
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 7022.
Donor	International Press Institute
Amount	\$3,908.69
Fund	International Press Institute Research Fund
Donor	Union Carbide and Carbon Chemicals Company
Amount	\$3,300
Fund	Carbide and Carbon Chemicals Corporation Fellowship in Organic Chemistry
Donor	American Foundation for Pharmaceutical Education
Amount	\$3,100
Fund	American Foundation for Pharmaceutical Education— Pharmaceutical Chemistry Fellowship
Donors	\$2,025 Minnesota Turkey Growers Association, Inc.
and	1,000 Doughboy Industries, Inc.
Amounts	
Fund	Minnesota Turkey Growers Association, Inc.—Research on Bluecomb Disease of Turkeys

Donor	Lake Superior Mining Institute, through the Greater University Fund
Amount	\$3,000
Fund	Lake Superior Mining Institute Scholarship Fund
Purpose	To establish an undergraduate scholarship program for the School of Mines and Metallurgy, in accordance with correspondence filed supplement to the minutes, page 7023.
Donor	Cargill, Inc.
Amount	\$2,600
Fund	Cargill, Incorporated—Research on the Relation of Molds to Sick Wheat
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 7024.
Donor	Eastman Kodak Company
Amount	\$1,400 to student 1,000 to University
Fund	Eastman Kodak Company Fellowship
Purpose	For a fellowship in the Department of Chemistry, in accordance with correspondence filed supplement to the minutes, page 7025
Donor	The Visking Corporation
Amount	\$2,250
Fund	The Visking Corporation Fellowship
Donors and Amounts	\$750.00 British Embassy (A. A. Nwokeuku) 625.00 Imperial Oil Limited (Ronald Allan Burwash) 399.50 Bank Leumi Le-Israel (Yael Ginzburg) 184.80 British Embassy (S. F. Nwika) 135.00 Six donors (Kishori Mohan)
Fund	All-University Scholarship Fund
Donor	United States Rubber Company
Amount	\$2,100 to student, if married; \$1,400 if single 1,200 tuition and fees, balance to University
Fund	United States Rubber Company Postgraduate Fellowship in Chemistry
Donor	American Psychological Association
Amount	\$2,000
Fund	Psychology budget
Purpose	To reimburse the University for services of Dr. Kenneth Clark for the National Science Foundation Project
Donor	Minnesota Medical Foundation
Amount	\$2,000
Fund	Minnesota Medical Foundation—Pediatrics Travel Fund

Donor	Mr. Felix H. Frederikson
Amount	\$2,000
Fund	Treasure Cave Blue Cheese Research Fund (name changed from Felix H. Frederikson Research on Blue Cheese Fund)
Donor	Lewis and Annie F. Paper Foundation, through the Minnesota Medical Foundation
Amount	\$2,000
Fund	Department of Surgery Traveling Scholarship
Donor	The Borden Company Foundation, Inc.
Amount	\$1,500
Fund	Borden Home Economics Scholarship Award
Donor	The Dow Chemical Company
Amount	\$1,500
Fund	Dow Chemical Company Fellowship in Chemistry
Donors	Through the Greater University Fund
and	\$100 Zontelli Brothers, Inc.
Amounts	100 E. W. Coons Company
	100 W. S. Moore Company
	100 Skubic Brothers
	100 Charleson Iron Mining Company
	100 R. Maturi Corporation
	100 Rhude and Fryberger
	100 Pioneer Mining Company
	100 Pacific Isle Mining Company
	100 Haley Young Mining Company
	100 Lerch Brothers, Inc.
Fund	Iron Mining Industry Scholarship Fund
Purpose	For a scholarship in the School of Mines and Metallurgy, in accordance with correspondence filed supplement to the minutes, page 7026.
Donor	Hawaiian Sugar Planters' Association
Amount	\$1,000
Fund	Hawaiian Sugar Planters' Association Research
Donor	Minnesota Medical Foundation
Amount	\$1,000
Fund	G. Nelson Dayton Fund for Cancer Research—Malignant Disease Fund
Donor	Charles Pfizer and Company, through the Greater University Fund
Amount	\$1,000
Fund	Charles Pfizer and Company Scholarship
Purpose	For one or more scholarships in the Medical School, in accordance with correspondence filed supplement to the minutes, page 7027.

Donor	Radio Corporation of America
Amount	\$800
Fund	R.C.A. Scholarship Fund
Donor	Minnesota Medical Foundation
Amount	\$900
Fund	Urological Research—Malignant Disease Research Fund
Donors	57 donors
Amount	\$769.04
Fund	Heart Hospital Equipment Fund
Donor	Monsanto Chemical Company
Amount	\$500 and tuition and fees
Fund	Monsanto Chemical Company Graduate Fellowship in Organic Chemistry
Donor	The Dietene Company
Amount	\$500
Fund	Experimental Medical Research Fund
Donor	National Society of the Colonial Dames of America in the State of Minnesota
Amount	\$500
Fund	National Society of the Colonial Dames in America in the State of Minnesota Scholarship
Purpose	For one or more scholarships to assist foreign students attending the University of Minnesota, in accordance with correspondence filed supplement to the minutes, page 7028.
Donor	Lee Mark Foundation
Amount	\$500
Fund	Obstetrics and Gynecology Infertility Research Fund
Purpose	For research in infertility under the direction of the Department of Obstetrics and Gynecology, in accordance with correspondence filed supplement to the minutes, page 7029.
Donor	Advertising Club of Minneapolis, through the Greater University Fund
Amount	\$300
Fund	Advertising Club of Minneapolis Scholarship
Donor	M & R Laboratories, Incorporated
Amount	\$197.52
Fund	M & R Laboratories, Incorporated—Symposium on Potassium Metabolism
Donors and Amounts	\$100 Class of 1953, West Central School and Station 75 Superintendents Allen W. Edson, Morris and A. C. Heine, Rosemount
Fund	Morris budget
Purpose	To apply on cost of a scoreboard for the West Central School of Agriculture

Donors and Amounts Fund Purpose	\$85 various donors, through Dr. Robert Green 35 Mrs. Walter E. Holland, through the Greater University Fund Special Research—Medicine For research in the Department of Medicine, in accordance with correspondence filed supplement to the minutes, page 7030.
Donors Amount Fund	Nine donors \$51.50 Heart Disease Research Fund
Donors Amount Fund	Six anonymous donors \$90 Booth Memorial Hospital Fund
Donor Amount Fund	Alpha Delta Theta Alumni \$46.38 William A. O'Brien Scholarship Fund
Donor Amount Fund	Norwegian Luncheon Club \$45 Norwegian-American Graduate Fellowship Fund
Donor Amount Fund	Little Sauk Evangelical Lutheran Church \$36 (in memory of Gust A. Amundson) Cancer Detection Clinic
Donor Amount Fund	Mrs. Milan Hyduke, through the Greater University Fund \$25 Maria Starovich Memorial Scholarship Fund
Donor Amount Fund	Miss Eleanor Schultz \$10 Psychopathic Hospital budget
Donor Amount Fund	Miss Martha E. Siren \$10 Physical Medicine Research Fund
Donor Amount Fund	Minnesota Sunshine Society—Jewel Shaw Circle \$5 University Hospitals

Voted to accept with thanks the following gifts:

Specimen of a Kukri knife from Mr. Arthur E. Prell, Minneapolis, Minnesota, for the Department of Anthropology, College of Science, Literature, and the Arts

13 prints of various Hindu deities from Mrs. Kathleen A. Norris of North Tonawanda, New York, for the Department of Anthropology, College of Science, Literature, and the Arts

Drawing by David Smith from Mr. Smith, Terminal Iron Works, Bolton Landing, New York, to the University Art Gallery

64 herbarium specimens of eastern plants, from Mr. F. W. Hunnewell, Wellesley, Massachusetts, to the Herbarium of the Department of Botany, College of Science, Literature, and the Arts

Baldwin electronic organ from Mr. J. M. Wylie, Wylie Piano Company, Minneapolis, to the Department of Music, College of Science, Literature, and the Arts

Psychometer from Mr. Lloyd L. McBurney, President, Rotary International, and Mr. Rollins Andrews, J. M. Dain and Company, Minneapolis, to the Department of Ophthalmology and Otolaryngology, College of Medical Sciences

12 paintings, valued at \$11,900 (by the late David Ericson) presented by his son, Dr. David Barnard Ericson, Lamont Geological Observatory, Columbia University, New York City, to the Tweed Art Gallery, Duluth Branch

9 paintings from Mr. and Mrs. Herbert A. Dancer, Duluth, Minnesota, to the Tweed Art Gallery, Duluth Branch

Framed reproduction of the Ten Commandments from the Fraternal Order of Eagles, Duluth, for the Duluth Branch

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 7031.

Voted to approve transfers of funds, No. 1001 to No. 1500.

Voted to approve journal vouchers, No. 501 to No. 5000.

Voted to approve requisitions No. 37561 to No. 40327, \$376,928.32.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary