

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

January 11, 1963

A meeting of the Board of Regents was held in the Regents' Room, Morrill Hall, on Friday, January 11, 1963, at 9:30 a.m.

Present: Regent Mayo, presiding; Regents Gainey, Griggs, Hess, Howard, Hughes, Johnson, Malkerson, Silha and Skyberg; and President Wilson.

Absent: Regents Grottum and Olson.

APPROVAL OF MINUTES

Voted to approve the minutes of the following meetings:

Board of Regents of July 12, 1962

Draft of the Minutes for the meeting of December 14, 1962

AMENDMENT OF MINUTES

Voted to approve the following amendment to the minutes:

February 9, 1962, single quarter leave of absence for Robert R Owens Associate Professor Division of Humanities, Duluth for the winter quarter of 1962-63 to continue research of Jonathan Swift's hostility to science to be canceled (was granted a sabbatical furlough for 1963-64; regulations for single quarter leaves do not permit a leave preceding a sabbatical furlough)

PERSONNEL CHANGES

Voted to approve the following personnel changes:

Retirement

Minnie Schnoor Salad Maker Coffman Union Food Service to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective December 11, 1962

Terminations

Richard E Norris Associate Professor Botany effective November 30, 1962 (on leave without salary for 1962-63)

Edith M Lentz Associate Professor School of Public Health effective December 15, 1962

Harvey G Rogers Lecturer School of Public Health without salary effective September 18, 1962 (deceased)

Denis J Harrington Instructor Physical Education and Athletics for Men effective December 15, 1962

Burton I Rein Instructor Radiology with salary paid directly by the Veterans Administration Hospital effective December 21, 1962

Loren Rothstein Instructor Radiology with salary paid directly by the Veterans Administration Hospital effective December 13, 1962
 Athanasios Theologides Instructor Medicine and Research Funds effective December 31, 1962
 Susanne K Edman South St Louis County Home Agent Instructor Agricultural Extension Service effective December 31, 1962
 Axel Hansen, Jr Pine County Assistant County Agricultural Agent Forestry Instructor Agricultural Extension Service effective January 3, 1963
 Carol L Griffith Teaching Assistant Administration College of Science Literature and the Arts effective December 15, 1962
 Carol A Salzberg Teaching Assistant Botany effective December 15, 1962
 John K Chambers Teaching Assistant English effective December 15, 1962
 Richard J Callaway Teaching Assistant Geology and Mineralogy effective December 15, 1962
 Donald J Neff Teaching Assistant Mathematics College of Science Literature and the Arts effective December 15, 1962
 Edith Morean Teaching Assistant Zoology effective December 15, 1962
 Harold J Brownlee Teaching Assistant School of Chemistry effective December 15, 1962
 Carol R Ingebrigtson Teaching Assistant College of Pharmacy effective December 15, 1962
 John H Faricy Teaching Assistant Business Functions and Management effective December 15, 1962
 Norman C Horton, Jr Teaching Assistant Administration School of Business Administration effective January 31, 1963
 Staff Sergeant Alfred H Vander Hill Teaching Assistant Department of Air Science Duluth without salary effective January 7, 1963
 Richard A Morrow Teaching Assistant University High School Project English Research Funds effective December 15, 1962
 William A Hambley, Jr Research Assistant Office of the Vice President for Educational Relationships and Development effective January 31, 1963
 Clyde E Stauffer Research Assistant Agricultural Biochemistry Research Funds effective December 31, 1962
 Elaine L Anderson Research Assistant School of Home Economics Research Funds effective December 15, 1962
 Maung M Than Medical Fellow Surgery Research Funds effective November 15, 1962
 Louise R Best Secretary to the Vice President Business Administration effective December 19, 1962
 Doris A Bell Clerk Business Office effective December 21, 1962
 Isabel L Dooley Senior Account Clerk Business Office effective November 30, 1962 (transferred to miscellaneous payroll)
 Corrine M Molnau Clerk Business Office effective January 22, 1963
 James B Holt Clerk General Storehouse effective December 14, 1962
 Loretta J Hilden Senior Clerk-Typist Office of the Dean of Students Student Counseling Bureau effective December 14, 1962
 Judith I Carlson Clerk Office of Admissions and Records effective January 3, 1963
 Mary Jo Sickels Clerk Office of Admissions and Records effective December 21, 1962
 Jean E Ringstrom Clerk-Typist Office of Admissions and Records St Paul effective January 7, 1963
 Marie M Higbee Senior Clerk-Typist Administration College of Science Literature and the Arts effective December 11, 1962
 Mardelle P Jackson Senior Clerk-Typist Philosophy effective November 16, 1962

Barbara M Felix Senior Clerk-Typist St Anthony Falls Hydraulic Laboratory effective December 17, 1962

Kathleen M Zgonc Senior Clerk-Typist Electrical Engineering effective January 1, 1963

Jerome A Lysford General Mechanic School of Physics effective December 6, 1962

Carole F Stamson Senior Clerk Administration Institute of Agriculture effective December 3, 1962

Barbara K Hasler Laboratory Attendant School of Home Economics effective December 21, 1962

Patty J Clifford Senior Clerk-Typist Physical Medicine and Rehabilitation effective December 19, 1962

Nancy J Lundquist Clerk-Typist Law School effective December 12, 1962

Rebecca M Perry Clerk-Typist Law School effective January 1, 1963

Marline A Ostby Senior Clerk-Typist Graduate School effective November 27, 1962

Joyce A Cain Clerk-Typist Division of Social Science Morris effective December 6, 1962

Gertrude D Ormand Secretary Administration Duluth effective November 30, 1962

Carol C Fjerstad Dental Clinic Attendant School of Dentistry Research Funds effective December 14, 1962

The following in the University of Minnesota Hospitals

		Effective Date
Helen A Becker	Physical Therapist	December 19, 1962
Judy E Frank	Clerk-Typist	January 8, 1963
Patricia F Huff	Elevator Operator	January 11, 1963
Judith A Kissel	Clerk	January 4, 1963
Evelyn Landberg	Clerk and Hospital Aide	January 21, 1963
Marjorie Mathison	General Staff Nurse	December 31, 1962
Barbara K Olson	General Staff Nurse	January 1, 1963
Kathleen M Tighe	Practical Nurse	December 27, 1962
Ardeth E Waldera	Food Service Worker	January 9, 1963

Gladys R Cook Laboratory Attendant Veterinary Diagnostic Laboratory effective December 28, 1962 (transferred to miscellaneous payroll)

Verna E Anderson Principal Clerk Administration Extension and Public Service effective November 30, 1962

Carol J Gould Secretary Agricultural Extension Service effective November 30, 1962 (transferred to miscellaneous payroll)

Ghulam Mohammed Library Assistant Library effective December 31, 1962 (transferred to miscellaneous payroll)

Thalia E Wittman Junior Librarian Library effective January 16, 1963

Robert J Brown Library Assistant Library St Paul effective December 28, 1962

Katherine I Little Senior Clerk-Typist Agronomy and Plant Genetics Research Funds effective December 25, 1962

Marvin E Sorensen Assistant Herdsman Northeast Experiment Station effective December 28, 1962

Earl F Slovik Building Caretaker Plant Services effective December 6, 1962

Ronald B Bishop Fireman Plant Services effective January 2, 1963

Leonard Jacobwith Power Farm Implement Operator St Paul Campus General Service and Maintenance effective December 31, 1962

Sammie E Amundson Assistant Cook Sanford Hall effective December 19, 1962 (deceased)

Helen E C Layman Salad Maker Comstock Hall effective December 4, 1962

Karolyn Lyngaas Clerk-Typist Student Unions St Paul Campus effective January 3, 1963
 Georgia M Ramsey Dental Hygienist University Health Service effective January 2, 1963
 Karl F Menzel Storehouse Stock Clerk Nicholson Hall Bookstore effective December 18, 1962
 Joan M King Clerk-Typist Printing Department effective December 3, 1962
 Karen J Evenson Clerk-Typist University Press effective January 14, 1963
 Barbara A Jackson Clerk-Typist University Press effective January 25, 1963
 Jane Z Pollak Tabulating Equipment Operator Numerical Analysis Center Tabulating Research Laboratory effective November 23, 1962
 Barbara C Jones Junior Scientist Microbiology Research Funds effective December 6, 1962
 JoAnn P Hynnek Junior Scientist Medicine Research Funds effective December 31, 1962
 Joyce LeFebvre Junior Scientist Physiology Research Funds effective January 16, 1963
 Diane N DuCharme Principal Secretary School of Public Health Research Funds effective January 8, 1963
 Rodney K Murphey Laboratory Animal Attendant Surgery Research Funds effective October 8, 1962 (transferred to miscellaneous payroll)
 Evelyn E Binnebose Laboratory Attendant Veterinary Bacteriology and Public Health Research Funds effective December 27, 1962 (transferred to miscellaneous payroll)
 Janice Rosse Senior Secretary Ford Foundation Economic Survey of the Upper Midwest Region effective December 12, 1962
 Roberta P McDonald Clerk-Stenographer Industrial Relations Center School of Business Administration Research Funds effective December 7, 1962
 Hanan J Rosenstein recipient of a Gordon Foundation Inc Scholarship effective September 15, 1962
 Georgiana P Young recipient of a United States Public Health Service Training in Medical Microbiology Research Fellowship effective February 28, 1963

Appointments

Egon Sohmen as Visiting Professor Economics Ford Foundation Research in Economics and Business Administration December 16, 1962 to May 15, 1963 at \$8,300 Term CTX (\$14,940 B rate)
 Mark G Landisman as Visiting Associate Professor School of Mines and Metallurgy for the winter quarter of 1962-63 at \$5,000 Term CX (\$15,000 B rate)
 Robert J Isaacson as Assistant Professor School of Dentistry December 16, 1962 to June 30, 1964 at the rate of \$12,000 Term A
 Robert A Vickers continuation of appointment as Clinical Assistant Professor School of Dentistry January 1 to June 30, 1963 at \$1,130 Term CHT30 (\$7,536 A rate)
 James Schwinden continuation of appointment as Visiting Assistant Professor Economics School of Business Administration for the winter quarter of 1962-63 at \$2,900 Term CT (\$8,700 B rate)
 Ilse L N Gal continuation of appointment as Research Associate Mathematics Institute of Technology Research Funds December 16, 1962 to June 15, 1963 at the rate of \$4,950 Term BHT55 (\$9,000 B rate)
 Rochelle J Johnson as Research Associate Otolaryngology Research Funds November 15, 1962 to June 30, 1963 at the rate of \$8,664 Term AT

Ray F Livingston continuation of appointment as Lecturer Interdisciplinary Programs for the winter quarter of 1962-63 at \$628 Term CHX33 (\$5,652 B rate)

Isabel F Ahlgren as Lecturer Division of Science and Mathematics Duluth for the winter quarter of 1962-63 at \$400 Term CHX25 (\$4,800 B rate)

Walter L Melnik continuation of appointment as Principal Engineer Aeronautics and Engineering Mechanics Research Funds and Lecturer Aeronautics and Engineering Mechanics January 1 to June 30, 1963 at \$4,872 Term CT (\$9,744 A rate)

Sarah F Holbrook as Lecturer College of Education Research Funds for the winter quarter of 1962-63 at \$675 Term CHT25 (\$8,100 B rate)

Arnold L Goldman as Instructor English for the winter and spring quarters of 1962-63 at \$2,100 Term CHX67 (\$4,725 B rate)

Richard O Shaw as Instructor English for the winter and spring quarters of 1962-63 at \$2,100 Term CHX67 (\$4,725 B rate)

The following continuations of appointment as Instructors English for the winter quarter of 1962-63 at \$518 Term CHX33 (\$4,662 B rate)

Agnes W Macdonald
Anne G Munro

Lila M Nelson
Geraldine R Schofield

Sarah D Foster continuation of appointment as Instructor English for the winter quarter of 1962-63 at \$900 Term CHX33 (\$8,100 B rate)

The following continuations of appointment as Instructors English for the winter quarter of 1962-63 at \$1,036 Term CHX67 (\$4,662 B rate)

Richard D Bullock
Jayne H Mitchell

Mary A Thompson

Robert C Foy continuation of appointment as Instructor English for the winter quarter of 1962-63 at \$1,050 Term CHX67 (\$4,725 B rate)

Irwin B Klein continuation of appointment as Instructor English for the winter quarter of 1962-63 at \$1,050 Term CHX67 (\$4,725 B rate)

William H Dressler continuation of appointment as Clinical Field Instructor School of Social Work without salary September 16, 1962 to June 15, 1963

Robert E O'Neill continuation of appointment as Instructor Interdisciplinary Programs for the winter quarter of 1962-63 at \$777 Term CHX50 (\$4,662 B rate)

David J Hesselgrave as Instructor Speech and Theater Arts December 16, 1962 to June 15, 1963 at the rate of \$2,331 Term BH50 (\$4,662 B rate)

Louise A Tronsdal continuation of appointment as Instructor Speech and Theater Arts December 16, 1962 to June 15, 1963 at the rate of \$2,720 Term BHX58 (\$4,662 B rate)

Warren W Krech continuation of appointment as Instructor Civil Engineering for the winter and spring quarters of 1962-63 at \$777 Term CHT25 (\$4,662 B rate)

Helen B Harkonen as Instructor School of Home Economics December 16, 1962 to June 15, 1963 at the rate of \$2,400 Term BHT33 (\$7,200 B rate)

Emma O Kydd continuation of appointment as Instructor School of Home Economics for the winter quarter of 1962-63 at \$578 Term CH33 (\$5,200 B rate)

Stanley W Shapiro as Clinical Instructor Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital July 1, 1962 to June 30, 1963

Mary A Root as Instructor Economics and Research Fellow Upper Midwest Economic Study Research Funds for the winter quarter of 1962-63 at \$389 Term CHX25 (\$4,662 B rate)

Burton Shapiro as Instructor School of Dentistry without salary December 16, 1962 to June 30, 1963

Robert C Berger continuation of appointment as Instructor General College for the winter quarter of 1962-63 at \$1,166 Term CH75 (\$4,662 B rate)

Jack M Brownstein continuation of appointment as Instructor General College for the winter quarter of 1962-63 at \$700 Term CH45 (\$4,662 B rate)

Thomas C Buckley continuation of appointment as Instructor General College for the winter quarter of 1962-63 at \$777 Term CH50 (\$4,662 B rate)

Ronald G McKechney as Instructor Physical Education and Athletics for Men January 1 to June 15, 1963 at the rate of \$2,331 Term BH50 (\$4,662 B rate)

Paul L Mitchell as Research Fellow Laboratory of Physiological Hygiene School of Public Health without salary July 5, 1962 to June 30, 1963

Robert L Rosholt as Research Fellow Public Administration Center Political Science Research Funds October 1, 1962 to June 30, 1963 at \$5,625 Term CT (\$7,500 A rate)

Roy A Jorgensen continuation of appointment as Research Fellow Mathematics Institute of Technology Research Funds December 16, 1962 to January 15, 1963 at \$259 Term CHT50 (\$4,662 B rate)

Erik Jantzen as Research Fellow Agricultural Biochemistry Research Funds December 1, 1962 to June 30, 1963 at the rate of \$5,594 Term AHT90 (\$6,216 A rate)

Narayan G Patel continuation of appointment as Research Fellow Entomology Fisheries and Wildlife Research Funds December 1, 1962 to June 30, 1963 at \$4,346 Term CT (\$7,450 A rate)

Edward B Radcliffe as Research Fellow Entomology Fisheries and Wildlife Research Funds January 1 to June 30, 1963 at the rate of \$7,000 Term AT

Edmund A Zottola continuation of appointment as Research Fellow Dairy Industries Research Funds January 1 to June 30, 1963 at \$2,331 Term CHT75 (\$6,216 A rate)

Delmar R Finco continuation of appointment as Research Fellow Veterinary Medicine and Clinics Research Funds February 1 to June 30, 1963 at \$2,750 Term CT (\$6,600 A rate)

Theodore D Harris as Teaching Assistant Administration College of Science Literature and the Arts December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BH50

Denison Andrews continuation of appointment as Teaching Assistant English for the winter quarter of 1962-63 at \$960 Term CHX67

The following continuations of appointment as Teaching Assistants English for the winter quarter of 1962-63 at \$576 Term CHX40

Shirley E Johnson
Barbara A Lanagran

Robert L Schafer
Carolynne S Veazey

Jean W Ward as Teaching Assistant English for the winter quarter of 1962-63 at \$518 Term CHX36

Clarence W Walker as Teaching Assistant School of Social Work for the winter and spring quarters of 1962-63 at \$720 Term CHX25

Manmohan S Arora as Teaching Assistant Mathematics College of Science Literature and the Arts for the winter quarter of 1962-63 at \$720 Term CHX50

Norman A Benson as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$480 Term CHX33

Deborah L Brown continuation of appointment as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$480 Term CH33

Hsueh K Ling continuation of appointment as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$720 Term CH50

Max Malmquist as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$720 Term CHX50

Dale A Peterson continuation of appointment as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$480 Term CH33

Susan O White continuation of appointment as Teaching Assistant Interdisciplinary Programs for the winter quarter of 1962-63 at \$480 Term CHX33

Richard R La Croix as Teaching Assistant Philosophy for the winter quarter of 1962-63 at \$360 Term CHX25

Elizabeth A Lewis as Teaching Assistant Zoology for the winter and spring quarters of 1962-63 at \$1,440 Term CH50

Mical Middaugh as Teaching Assistant Zoology for the winter and spring quarters of 1962-63 at \$1,440 Term CHX50

Karol M Ostrin as Teaching Assistant Family Studies for the winter and spring quarters of 1962-63 at \$1,440 Term CHX50

Glenn S Ballard continuation of appointment as Teaching Assistant Mathematics Institute of Technology December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BHT50

James E Burcsu as Teaching Assistant School of Chemistry December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BH50

Judith A Timm as Teaching Assistant School of Home Economics December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BH50

Caroline M A Czarnecki continuation of appointment as Teaching Assistant Anatomy for the winter and spring quarters of 1962-63 at \$864 Term CH30

Ellis W Abrahamson as Teaching Assistant Pharmacology December 16, 1962 to June 15, 1963 at the rate of \$2,016 Term BH46

Mahmond M Abdel-Monem as Teaching Assistant College of Pharmacy December 1, 1962 to June 15, 1963 at the rate of \$2,160 Term BH50

Lee K Anderson continuation of appointment as Teaching Assistant Business Functions and Management for the winter quarter of 1962-63 at \$720 Term CHX50

Jane F Earley continuation of appointment as Teaching Assistant General College for the winter quarter of 1962-63 at \$720 Term CH50

David P Olson continuation of appointment as Teaching Assistant Institute for High School Teachers of Biology for the winter quarter of 1962-63 at \$720 Term CHT50

Jerome J Smith as Teaching Assistant School of Public Health Research Funds December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BHT50

Joyce E Bardsley as Teaching Assistant University High School Project English December 16, 1962 to June 15, 1963 at the rate of \$2,160 Term BHT50

Elizabeth E Thornburg as Teaching Assistant College of Education Research Funds for the winter quarter of 1962-63 at \$720 Term CHT50

Arlene S Davis as Research Assistant Family Studies for the winter and spring quarters of 1962-63 at \$1,440 Term CHX50

Maria A Reid as Research Assistant Minnesota School Mathematics Center Institute of Technology January 1 to June 15, 1963 at \$660 Term CHT25

Robert B Kinney continuation of appointment as Research Assistant Mechanical Engineering Research Funds for the winter and spring quarters of 1962-63 at \$1,440 Term CHT50

Gideon Shavit as Research Assistant Mechanical Engineering Research Funds November 1, 1962 to June 15, 1963 at \$1,800 Term CHT50

Thomas H Jones continuation of appointment as Research Assistant School of Chemistry Research Funds for the winter and spring quarters of 1962-63 at \$1,440 Term CHT50

Joseph F Merklin continuation of appointment as Research Assistant School of Chemistry Research Funds December 16, 1962 to January 31, 1963 at \$360 Term CHT50

Helen R M Parker continuation of appointment as Research Assistant School of Chemistry Research Funds December 1, 1962 to June 30, 1963 at \$1,680 Term CHT50

Brandon H Wiers continuation of appointment as Research Assistant School of Chemistry Research Funds for the winter quarter of 1962-63 at \$720 Term CHT50

Dinh L Pham as Research Assistant School of Physics Research Funds December 1, 1962 to June 15, 1963 at \$1,716 Term CHT55

Bruce O Coles as Research Assistant Agricultural Economics Research Funds November 19, 1962 to March 31, 1963 at \$713 Term CHT33

Peter J Colby continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds January 2 to June 15, 1963 at \$1,320 Term CHT50 and June 16-30, 1963 at \$240 Term CT

John C MacLeod continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds January 1 to June 15, 1963 at \$1,320 Term CHT50 and June 16-30, 1963 at \$240 Term CT

William C Scharf continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds January 1 to March 31, 1963 at \$720 Term CHT50

Kathy H E Yu continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds December 1, 1962 to June 30, 1963 at \$1,680 Term CHT50

Carol S Kinney continuation of appointment as Research Assistant School of Home Economics Research Funds January 1 to June 15, 1963 at \$1,320 Term CHT50

Karen E Moxness continuation of appointment as Research Assistant School of Home Economics Research Funds January 1 to June 15, 1963 at \$1,320 Term CHT50

Neil W Miles continuation of appointment as Research Assistant Horticulture Research Funds January 1 to June 30, 1963 at \$1,440 Term CHT50

Norman E Pellett continuation of appointment as Research Assistant Horticulture Research Funds January 1 to June 30, 1963 at \$1,440 Term CHT50

Larry J Littlefield continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds January 1 to June 30, 1963 at \$1,440 Term CHT50

LaVerne M Krista continuation of appointment as Research Assistant Poultry Science Research Funds December 1, 1962 to June 30, 1963 at \$1,680 Term CHT50

Godehardo B Calleja as Research Assistant Microbiology Research Funds December 1, 1962 to June 30, 1963 at \$1,949 Term CHT58

Martha K Canner as Research Assistant Microbiology Research Funds December 1, 1962 to January 31, 1963 at \$499 Term CHT52

Endre M Tarjan continuation of appointment as Research Assistant Pediatrics Research Funds January 1 to March 31, 1963 at \$1,080 Term CHT75

Siret H Ener continuation of appointment as Research Assistant Pharmacology Research Funds January 1 to June 30, 1963 at \$2,016 Term CHT70

Theodore Gram continuation of appointment as Research Assistant Pharmacology Research Funds January 1 to June 30, 1963 at \$1,440 Term CHT50

Alan Rubin as Research Assistant Pharmacology Research Funds January 1 to June 30, 1963 at the rate of \$3,300 Term AHT57

The following as Research Assistants Pharmacology Research Funds January 1 to June 30, 1963 at the rate of \$3,080 Term AHT53"

Richard D Green III
Anant S Kulkarni
George R Spratto

Robert E Stitzel
Donald R Van Harken
Richard N Wolfe

Morris J Levy continuation of appointment as Research Assistant Surgery Research Funds January 1 to June 30, 1963 at \$2,419 Term CHT84
Ahmed Nakib as Research Assistant Surgery Research Funds December 1, 1962 to June 30, 1963 at \$2,016 Term CHT60

Carmen O Nohre continuation of appointment as Research Assistant Agricultural Economics Research Funds January 1 to February 28, 1963 at \$710 Term CHT74

Mae L Baker continuation of appointment as Research Assistant Psychiatry and Neurology Research Funds December 1, 1962 to June 30, 1963 at \$2,520 Term CHT75

Grace M Hendel as Research Assistant School of Home Economics Research Funds January 1 to June 15, 1963 at the rate of \$2,880 Term AHT50 and June 16-30, 1963 at the rate of \$5,760 Term AT

David R Cline as Research Assistant Museum of Natural History Research Funds December 1-31, 1962 at the rate of \$5,760 Term AT and January 1 to June 30, 1963 at the rate of \$2,880 Term AHT50

Hubert G Dixon continuation of appointment as Research Assistant University Health Service Research Funds for the winter quarter of 1962-63 at \$360 Term CHT25

Eunice A Davis as Clinical Assistant Pediatrics without salary January 1 to June 30, 1963

Waldo E Lopez as Medical Fellow Radiology with salary paid directly by the University of Puerto Rico School of Medicine January 1 to June 30, 1963

Roy Toyama as Medical Fellow Ophthalmology with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1963

William R Leslie continuation of appointment as Medical Fellow Surgery Research Funds January 1 to June 30, 1963 at \$1,500 plus tuition and fees Term CT

William K Solberg as Dental Fellow School of Dentistry without salary December 16, 1962 to June 30, 1963

Bernard Metais continuation of appointment as Non-service Fellow Hill Foundation Fellowship in Thermodynamics and Heat Transfer January 1-31, 1963 at \$600 Term CT (\$7,200 A rate)

Susan E Leventhal as Clerk Business Office December 17, 1962 to June 30, 1963 at the rate of \$2,664 Term A

John K Erickson as Senior Clerk-Typist Purchasing Department November 12-30, 1962 at the rate of \$3,372 Term A and as Senior Clerk-Typist Food Stores December 1, 1962 to June 30, 1963 at the rate of \$1,686 Term AH50 (\$3,372 A rate)

Marsha B Asp as Senior Clerk Office of the Dean of Students Student Counseling Bureau December 5, 1962 to June 30, 1963 at the rate of \$3,240 Term A

P Ann Aukema as Clerk Office of Admissions and Records December 3, 1962 to June 30, 1963 at the rate of \$2,664 Term A

Norma B Sivertson as Clerk-Typist Department of Police December 10, 1962 to June 30, 1963 at the rate of \$2,772 Term A

Judith M Warner as Clerk-Typist Administration College of Science Literature and the Arts November 26, 1962 to June 30, 1963 at the rate of \$2,772 Term A

Joseph S Heininger as Curator of Geological Apparatus and Collections Geology and Mineralogy November 12, 1962 to June 30, 1963 at the rate of \$5,616 Term A

Rochelle L Laitz as Clerk-Stenographer Political Science November 26, 1962 to June 30, 1963 at the rate of \$3,000 Term A

Rudolph J Rabuze as Laboratory Machinist St Anthony Falls Hydraulic Laboratory December 1, 1962 to June 30, 1963 at the rate of \$4,992 Term AT

Susan G Scott as Senior Clerk Administration Institute of Agriculture December 11, 1962 to June 30, 1963 at the rate of \$3,240 Term A

Avis S Royce as Senior Clerk-Typist Dairy Husbandry January 1 to June 30, 1962 at the rate of \$3,372 Term A

Karen L Champion as Clerk-Typist Poultry Science December 3, 1962 to June 30, 1963 at the rate of \$2,772 Term A

Josephine L Brumbaugh continuation of appointment as Senior Laboratory Technician Pediatrics and Research Funds January 1-31, 1963 at \$356 Term CT (\$4,272 A rate)

Jane B Van Avery as Office Supervisor Administration College of Veterinary Medicine November 26, 1962 to June 30, 1963 at the rate of \$4,620 Term A

Carole J Charley as Clerk-Stenographer College of Pharmacy December 10, 1962 to June 30, 1963 at the rate of \$3,000 Term A

Clara J Walz as Clerk-Typist Administration College of Education December 3, 1962 to June 30, 1963 at the rate of \$2,772 Term A

Charlotte A Clifford as Senior Clerk-Typist Summer Session November 28, 1962 to June 30, 1963 at the rate of \$3,372 Term A

Gladys E Johnson as Senior Clerk-Typist Summer Session December 3, 1962 to June 30, 1963 at the rate of \$3,372 Term A

Emilie M Howey as Clerk-Typist Division of Social Science Morris December 1, 1962 to June 30, 1963 at the rate of \$2,772 Term A

R Marjorie Anderson as Secretary Administration Duluth December 3, 1962 to June 30, 1963 at the rate of \$3,504 Term A

The following in the University of Minnesota Hospitals January 1 to June 30, 1963 Term A

		Annual Salary
Mary L Allen	General Staff Nurse	\$4,992
Marjorie L Benson	Custodial Worker	2,664
Helen M Dahlstrom	Senior Occupational Therapist	5,844
Jean S Danielson	General Staff Nurse	4,620
Bernice M Ebertowski	Practical Nurse	3,648
Karen Eriksson	Pharmacist	6,564
Margaret J Fickes	General Staff Nurse	4,620
Arline D Gustafson	General Staff Nurse	4,620
Betty J Hansen	General Staff Nurse	4,620
Peggy A Harrington	General Staff Nurse	4,620
Lavonne M Harthun	General Staff Nurse	4,800
Joyce M Holdridge	General Staff Nurse	4,620
Roger G Huss	Hospital Orderly	3,372
Oliver R Johnson	Hospital Janitor	3,504
Harold R Kirpach	Hospital Janitor	3,648
Lois A Krenz	General Staff Nurse	4,620
David C LeDoux	Hospital Orderly	3,240
Marcia R Lindahl	General Staff Nurse	4,800
Anna M Luke	Custodial Worker	2,664
Vernon L Melbie	Hospital Janitor	3,648
Judith A Oszman	General Staff Nurse	4,620
Lois S Perley	Head Hospital Nurse	5,400
Alice I Polydisky	Custodial Worker	2,664

		Annual Salary
William Ringness	Hospital Orderly	3,372
Addie B Robinson	Assistant Cook	2,880
Lou Ann Schmidt	Clerk-Typist	2,772
Mary K Shima	General Staff Nurse	4,620
John P Smerek	Hospital Janitor	3,504
Joan K S Stensland	General Staff Nurse	4,620
Clarence J Stoltman	Hospital Janitor	3,504
Mary C Ward	General Staff Nurse	4,800

Vivian M Argast continuation of appointment as Secretary University of Minnesota Hospitals January 1 to June 30, 1963 at \$1,824 Term CT (\$3,648 A rate)

Mildred J Jackson as Residence Hall Director University of Minnesota Hospitals November 26, 1962 to June 30, 1963 at the rate of \$5,844 Term AT

Carolyn M Holmgren continuation of appointment as Laboratory Attendant Livestock Sanitary Board December 1, 1962 to June 30, 1963 at \$1,491 Term CT (\$2,556 A rate)

Carol J Hasler as Senior Clerk Library St Paul November 16, 1962 to June 30, 1963 at the rate of \$3,240 Term A

Melvin A Newman as Junior Librarian Library Duluth January 1 to June 30, 1963 at the rate of \$5,400 Term A

Mavis U Posner as Senior Secretary Mines Experiment Station December 3, 1962 to June 30, 1963 at the rate of \$3,948 Term A

Gloria J Harris as Clerk-Typist Graduate School Research Grants December 10, 1962 to June 30, 1963 at the rate of \$2,772 Term AT

Robert A Schlampp as Laboratory Technologist Hormel Institute December 3, 1962 to June 30, 1963 at the rate of \$4,800 Term A

The following as Building Caretakers Plant Services December 16, 1962 to June 30, 1963 at the rate of \$3,504 Term A

John A Berger	Maurice J Provo
Ralph T Gazvoda	Norman A Skibbe
Melvin Kamrud	

Jerry A Sharp as Building Caretaker Plant Services December 17, 1962 to June 30, 1963 at the rate of \$3,504 Term A

Robert G Schaffer as General Mechanic Plant Services December 16, 1962 to June 30, 1963 at the rate of \$4,992 Term A

Howard Day as Building Caretaker Plant Services December 3, 1962 to June 30, 1963 at the rate of \$3,504 Term A

Reinhold Humann as Building Caretaker Plant Services December 3, 1962 to June 30, 1963 at the rate of \$3,504 Term A

John A Hansen as Building Caretaker Plant Services November 20, 1962 to June 30, 1963 at the rate of \$3,504 Term A

Joseph A Hunsanger as Building Caretaker Plant Services November 20, 1962 to June 30, 1963 at the rate of \$3,504 Term A

Juanita Manasas as Senior Food Service Worker Shevlin Hall Cafeteria January 1 to June 30, 1963 at the rate of \$2,880 Term A

Rosella V Manthey as Food Service Worker Shevlin Hall Food Service January 3 to June 30, 1963 at the rate of \$2,664 Term A

Esther F Miller as Food Service Worker Shevlin Hall Food Service January 3 to June 30, 1963 at the rate of \$2,664 Term A

Doreen M Koehler as Clerk-Typist University Health Service December 10, 1962 to June 30, 1963 at the rate of \$2,772 Term A

Mary A Sullivan as Pharmacist University Health Service November 26, 1962 to June 30, 1963 at the rate of \$6,312 Term A

Mary E Turnquist as Clerk Mimeograph Department December 6, 1962 to June 30, 1963 at the rate of \$2,664 Term A

Patricia H Nelson as Key Punch Operator Numerical Analysis Center Tabulating Research Center November 14, 1962 to June 30, 1963 at the rate of \$3,120 Term A

Shirley J Turner as Senior Clerk-Typist Milk and Cream Department November 29, 1962 to June 30, 1963 at the rate of \$3,372 Term A

Mary A Anderson as Secretary Physical Education and Athletics for Men December 1, 1962 to June 30, 1963 at the rate of \$3,504 Term A

Ruben B Derksen continuation of appointment as Junior Engineer Aero Hypersonic Laboratory January 1 to June 30, 1963 at \$3,552 Term CT (\$7,104 A rate)

Harry Gjersing continuation of appointment as Operating Engineer Aero Hypersonic Laboratory January 1 to June 30, 1963 at \$3,036 Term CT (\$6,072 A rate)

Elba T Gros as Senior Laboratory Technician School of Chemistry Research Funds December 17, 1962 to June 30, 1963 at \$2,054 Term CTX (\$3,792 A rate)

Patricia L Summerfield as Assistant Scientist School of Chemistry Research Funds December 3, 1962 to June 30, 1963 at \$3,542 Term CT (\$6,072 A rate)

Nona G Veith as Senior Laboratory Technician Trainee School of Physics Research Funds November 30, 1962 to June 30, 1963 at the rate of \$3,372 Term AT

Martha M Helmholz as Laboratory Technician Poultry Science Research Funds November 13, 1962 to April 30, 1963 at \$1,465 Term CT (\$3,120 A rate)

Wendell B Kringen continuation of appointment as Laboratory Technologist Entomology Fisheries and Wildlife Research Funds December 1, 1962 to June 30, 1963 at \$2,800 Term CT (\$4,800 A rate)

Donovan M Oseid continuation of appointment as Senior Laboratory Technician Entomology Fisheries and Wildlife Research Funds January 1 to June 15, 1963 at \$869 Term CHT50 (\$3,792 A rate)

Melanie A Katter continuation of appointment as Laboratory Technologist Poultry Science Research Funds December 1, 1962 to June 30, 1963 at \$2,912 Term CT (\$4,992 A rate)

Hubert C Lovelady continuation of appointment as Laboratory Technologist Poultry Science Research Funds December 1, 1962 to February 28, 1963 at \$1,299 Term CT (\$5,196 A rate)

Rufus O Bankole continuation of appointment as Laboratory Technologist Microbiology Research Funds January 1 to June 30, 1963 at \$2,400 Term CT (\$4,800 A rate)

Linda K Blumenthal as Junior Scientist Microbiology Research Funds December 13, 1962 to June 30, 1963 at \$2,858 Term CT (\$5,196 A rate)

Lily A Jones continuation of appointment as Senior Laboratory Technician Microbiology Research Funds January 1 to February 28, 1963 at \$684 Term CT (\$4,104 A rate)

Albert N Nelson continuation of appointment as Junior Scientist Medicine Research Funds April 1 to June 30, 1963 at \$1,404 Term CT (\$5,616 A rate)

Donna M Ritzi continuation of appointment as Laboratory Technician Microbiology Research Funds January 1 to June 30, 1963 at \$1,560 Term CT (\$3,120 A rate)

Karen Schmauss continuation of appointment as Laboratory Technician Microbiology Research Funds April 1 to June 30, 1963 at \$780 Term CT (\$3,120 A rate)

Ronald B Fritz as Senior Laboratory Technician Medicine Research Funds November 21, 1962 to June 30, 1963 at the rate of \$3,792 Term AT

Renee J Peterson as Secretary Medicine Research Funds December 3, 1962 to June 30, 1963 at \$2,044 Term CT (\$3,504 A rate)

Margaret Hamre continuation of appointment as Senior Clerk-Typist Office of Cancer Coordinator January 1 to June 30, 1963 at \$1,314 Term CHT75 (\$3,504 A rate)

Bernice L King continuation of appointment as Senior Secretary Office of Cancer Coordinator January 1 to June 30, 1963 at \$1,974 Term CT (\$3,948 A rate)

Lorraine M Born continuation of appointment as Secretary Pediatrics Research Funds January 1 to June 30, 1963 at \$1,752 Term CT (\$3,504 A rate)

M Jane Burley continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1963 at \$3,156 Term CT (\$6,312 A rate)

Caridad Go continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1963 at \$2,700 Term CT (\$5,400 A rate)

Karen A Halvorson continuation of appointment as Clerk-Stenographer Pediatrics Research Funds January 1 to February 28, 1963 at \$500 Term CT (\$3,000 A rate)

Ramesh C Kapoor continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds January 1 to March 31, 1963 at \$740 Term CHT75 (\$3,948 A rate)

Joyce Lounberg continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1963 at \$3,036 Term CT (\$6,072 A rate)

Carolyn M Miller continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1963 at \$3,156 Term CT (\$6,312 A rate)

Patricia A Murphy continuation of appointment as Senior Clerk-Typist Pediatrics Research Funds January 1 to April 30, 1963 at \$1,124 Term CT (\$3,372 A rate)

Barbara P Niemiec continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to March 31, 1963 at \$1,200 Term CT (\$4,800 A rate)

Carol L Olson continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1963 at \$2,598 Term CT (\$5,196 A rate)

Charlotte Rothnem continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds January 1-31, 1963 at \$370 Term CT (\$4,440 A rate)

Marjorie M Stipek continuation of appointment as Secretary Pediatrics Research Funds January 1 to March 31, 1963 at \$876 Term CT (\$3,504 A rate)

Velta E Svinis continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1963 at \$2,598 Term CT (\$5,196 A rate)

Shirley Sonn as Senior Laboratory Technician Pharmacology Research Funds December 1, 1962 to June 30, 1963 at the rate of \$3,792 Term AT

Lance C Buen as Laboratory Technologist Surgery Research Funds December 1, 1962 to March 31, 1963 at \$2,800 Term CT (\$4,800 A rate)

Odell Cobbin continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1963 at \$2,922 Term CT (\$5,844 A rate)

Lee Cowell continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds April 1 to June 30, 1963 at \$1,200 Term CT (\$4,800 A rate)

Howard Cummings continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds April 1 to June 30, 1963 at \$1,026 Term CT (\$4,104 A rate)

Carol J Ellis continuation of appointment as Laboratory Technician Trainee Surgery Research Funds January 1 to June 30, 1963 at \$1,440 Term CT (\$2,880 A rate)

Walter Harms continuation of appointment as Senior Laboratory Animal Attendant Trainee Surgery Research Funds January 1 to June 30, 1963 at \$1,824 Term CT (\$3,648 A rate)

Harry M Johnson continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1963 at \$2,220 Term CT (\$4,440 A rate)

Ann L Kemp as Associate Scientist Surgery Research Funds December 10, 1962 to June 30, 1963 at \$3,700 Term CT (\$7,104 A rate)

Nancy M Krych continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1963 at \$1,824 Term CT (\$3,648 A rate)

Walter W Litchfield continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1963 at \$1,974 Term CT (\$3,948 A rate)

Sandra Christensen continuation of appointment as Laboratory Technologist Laboratory Medicine Research Funds January 1 to June 30, 1963 at \$2,400 Term CT (\$4,800 A rate)

Carol J Nelson as Junior Scientist Laboratory Medicine Research Funds December 3, 1962 to June 30, 1963 at \$3,276 Term CT (\$5,616 A rate)

Norma B Kim continuation of appointment as Senior Laboratory Technician Psychiatry and Neurology Research Funds December 1, 1962 to June 30, 1963 at \$2,212 Term CT (\$3,792 A rate)

Dennis N Rykken as Senior Laboratory Attendant Psychiatry and Neurology Research Funds November 19, 1962 to June 30, 1963 at \$2,294 Term CT (\$3,648 A rate)

Gerald Bratt continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1963 at \$2,808 Term CT (\$5,616 A rate)

Robert J Ertel continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1963 at \$2,922 Term CT (\$5,844 A rate)

Carolann Hardwick continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds January 1 to June 30, 1963 at \$2,400 Term CT (\$4,800 A rate)

Betty T Kao continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1963 at \$2,808 Term CTX (\$5,616 A rate)

Shanta A S Kulkarni as Junior Scientist Physiological Chemistry Research Funds December 6, 1962 to June 30, 1963 at \$2,966 Term CTX (\$5,196 A rate)

Jeannette A Negri continuation of appointment as Junior Scientist Physiological Chemistry Research Funds January 1 to June 30, 1963 at \$2,700 Term CT (\$5,400 A rate)

Larry C Stradal as Electronics Mechanic Physical Medicine and Rehabilitation Research Funds December 16, 1962 to June 30, 1963 at the rate of \$4,992 Term AT

William E Jones as Laboratory Animal Attendant Veterinary Anatomy Research Funds December 3, 1962 to June 30, 1963 at \$2,044 Term CT (\$3,504 A rate)

Denise L H Verbrugghen continuation of appointment as Junior Scientist Veterinary Medicine and Clinics Research Funds January 1 to June 30, 1963 at \$2,700 Term CT (\$5,400 A rate)

William B Myers as Laboratory Animal Attendant Veterinary Surgery and Radiology Research Funds December 1, 1962 to June 30, 1963 at \$2,044 Term CT (\$3,504 A rate)

Nancy J Aldrich as Dental Clinic Attendant School of Dentistry Research Funds January 3 to June 15, 1963 at the rate of \$2,250 Term BT

Gladys E Barber continuation of appointment as Photography Assistant School of Dentistry Research Funds January 1 to February 28, 1963 at \$562 Term CT (\$3,372 A rate)

Helenmae C Schauer continuation of appointment as Senior Laboratory Technician School of Dentistry Research Funds January 1 to February 28, 1963 at \$770 Term CT (\$4,620 A rate)

Marjorie L Olson as Editor Ford Foundation Economic Survey of the Upper Midwest Region December 16, 1962 to June 30, 1963 at the rate of \$5,616 Term AT

John W Thoreen as recipient of a Charles and Ellora Alliss Educational Foundation Scholarship of \$500 December 17, 1962 to June 30, 1963 Philosophy

Charles M Anderson recipient of an Associated General Contractors of Minnesota Inc Scholarship to receive a supplement of \$150 June 15 to July 15, 1963 Civil Engineering

Barbara L Buckley as recipient of an Otto Bremer Foundation Scholarship of \$200 September 20, 1962 to June 30, 1963 College of Science Literature and the Arts

Jan M Sebby as recipient of a Wilbur H Cherry Memorial Fund Scholarship of \$165 September 15, 1962 to June 30, 1963 Law School

The following as recipients of Caleb Dorr Scholarships for 1962-63 West Central School of Agriculture

	Amount
Darwin Danielson	\$26.07
Wilbur Grunewald	26.06
Janet Hamann	29.20
Mavis Larson	29.19
James Spindler	26.07

Ardelle R Leppala as recipient of a Duluth Campus Scholarship (Man-nering Fund) of \$240 for 1962-63

Kenneth R Snyder as recipient of a Duluth Campus Scholarship (Ely-Winton Hospital Association) of \$200 for 1962-63

Bruce L Johnson and Peter R Kitchak as recipients of Eleventh District Bar Association Scholarships of \$100 each for 1962-63 Duluth

The following as recipients of Ellerbe and Company Architectural Scholarships for 1962-63

	Amount
Robert E Martinson Institute of Technology	\$200
Lawrence R Ponsford College of Science Literature and the Arts	200
Asko A Rasinpera Institute of Technology	400

Fidelis Umeh as recipient of a Foreign Students Emergency Aid Scholarship of \$300 December 20, 1962 to June 30, 1963 Electrical Engineering

Hanan J Rosenstein recipient of a Gordon Foundation Scholarship from \$600 June 1962 to June 1963 to \$300 September 15, 1962 to June 30, 1963 College of Medical Sciences

Rachel E W Trockman as recipient of a Gordon Foundation Scholarship of \$580 for 1962-63 College of Medical Sciences

Philip B Johnson as recipient of a Josephine L Harper Memorial Scholarship of \$120 for the winter quarter of 1962-63 History

The following as recipients of Homelite Forestry Scholarships of \$166 each for 1962-63 College of Agriculture Forestry and Home Economics

Darrell M Frogness
James W Klein

Donald H Pederson

Carolyn M Gottneid as recipient of a John Corrin Hutchinson Scholarship of \$86 for 1962-63 Graduate School

John T Rohwedder as recipient of an Independent Iron Ore Producers Association of Minnesota Scholarship of \$300 for 1962-63 Geological Engineering

Joy J Carll and Leif I Solberg as recipients of Dr E S Mariette Scholarships of \$250 each for 1962-63 College of Medical Sciences

The following as recipients of Minnesota Recreation Association Scholarships December 19, 1962 to June 30, 1963 College of Education

	Amount
Jeanne B Cook	\$ 80
Dianne A Fagen	200
Carolyn J Harvie	50
Elizabeth J McKinnon	80

David L Martin as recipient of a National Science Foundation Scholarship of \$100 January 1 to June 15, 1963 Agricultural Biochemistry

The following as recipients of Laverne Noyes Foundation Scholarships for 1962-63

	Amount
Patricia R Bassett	College of Education \$ 80
John M Gillespie	General College 80
Larry J Hei	College of Veterinary Medicine 110
Mary S Hoch	General College 80
Mark T Jaspers	College of Science Literature and the Arts 80
Michael G Karni	College of Science Literature and the Arts 80
James E Kastama	College of Science Literature and the Arts 80
Frank J Kopec	College of Science Literature and the Arts 80
Elaine E Petersen	School of Public Health 86
Shirley A Porrazzo	College of Science Literature and the Arts 80
Nancy T Tanner	College of Education 80
Jean C Van Grastek	College of Science Literature and the Arts 80
Janice M Webster	College of Agriculture Forestry and Home Economics 80
William A Wik	Institute of Technology 80

Harold J Fletcher as recipient of a Laverne Noyes Scholarship of \$80 for 1962-63 Duluth

John P Rova as recipient of an A C Ochs Brick and Tile Company Scholarship of \$250 for 1962-63 School of Architecture

Vanne H Owens as recipient of an Office of the Dean of Students Scholarship of \$170.22 for the winter quarter of 1962-63 College of Science Literature and the Arts

Susannah H Moninger recipient of an Office of Vocational Rehabilitation Counseling Training Grant to receive a supplement of \$133.32 September 16, 1962 to June 15, 1963 Psychology

William O Niederloh recipient of an Office of Vocational Rehabilitation Counseling Training Grant to receive a supplement of \$133.32 September 16, 1962 to June 15, 1963 Psychology

Sherrill S Nelson as recipient of a Phi Delta Scholarship of \$110 for the winter and spring quarters of 1962-63 College of Education

Patricia M Podoll as recipient of a Railway Business Women's Association of the Twin Cities Scholarship of \$150 December 17, 1962 to March 31, 1963 School of Nursing

Norman D Bican as recipient of a Craig Hallum Robinson Memorial Scholarship of \$630 December 30, 1962 to March 30, 1963 General College
 Leo Morrissey as recipient of a Craig Hallum Robinson Memorial Scholarship of \$600 December 30, 1962 to March 30, 1963 College of Science Literature and the Arts

The following as recipients of School of Nursing Foundation Scholarships of \$100 each for 1962-63

Darlene O Dommel
 Christine V Oswald

Janet Thorpe

William E Roesner as recipient of a Setter Leach Lindstrom Inc Scholarship of \$200 for the winter quarter of 1962-63 School of Architecture

Mary E Stein as recipient of a Sigma Theta Tau (Zeta Chapter) Scholarship of \$200 for 1962-63 School of Nursing

The following as recipients of Social Service Council Scholarships for 1962-63

	Amount
Daniel A Barbaree	Institute of Technology \$ 86
Linda R Forman	College of Science Literature and the Arts 200
Gretchen Grabow	College of Science Literature and the Arts 160
Loretta K Hanson	College of Agriculture Forestry and Home Economics 80
Beverly M Hill	College of Science Literature and the Arts 80
Richard H Johnson	Institute of Technology 80
Mary L Litterer	College of Science Literature and the Arts 80
John J Morgenthaler	College of Science Literature and the Arts 80
Nicholas Mykulak	College of Science Literature and the Arts 80
William L Pedersen	College of Science Literature and the Arts 160
Karen L Peterson	College of Education 160
Delwyn C Piepenburg	Institute of Technology 172
Donald C Rainbow	College of Science Literature and the Arts 160
Douglas R Rainbow	College of Science Literature and the Arts 160
David R Rossom	Institute of Technology 160
Roger C Sathre	College of Education 80
Emilie M Shelquist	College of Science Literature and the Arts 80
Gerald W Timm	Institute of Technology 86
Nancy Jo Usan	College of Science Literature and the Arts 160
Patricia L Wapola	College of Agriculture Forestry and Home Economics 80
Gretel H Whitaker	College of Science Literature and the Arts 80
Edna Wickham	College of Agriculture Forestry and Home Economics 300
Naomi B Zabrok	College of Science Literature and the Arts 100

Bruce P Gustafson as recipient of a Social Service Council Scholarship of \$80 for the winter quarter of 1962-63 College of Education

Marvis J Ferguson as recipient of a Special Education Scholarship of \$200 for 1962-63 College of Education

Gundega M Ogulis as recipient of a Tile Council of America Inc Scholarship in Architecture of \$400 for 1962-63

Michael F Southworth as recipient of a Tile Council of America Inc Scholarship in Architecture of \$350 for 1962-63

Richard E Smith recipient of a United States Office of Education Counseling Institute Scholarship to receive a supplement of \$465 December 1, 1962 to June 15, 1963 Educational Psychology

Roswell Coles as recipient of a United States Public Health Service Training Program in Immunology and Experimental Cancer Fellowship of \$3,750 December 1, 1962 to May 31, 1963 Microbiology

Mary E Pollock as recipient of a United States Public Health Service Training Program in Immunology and Experimental Cancer Fellowship of \$2,500 January 1 to May 31, 1963 Microbiology

Patricia S Toyama as recipient of a United States Public Health Service Training Program in Microbiology: Microbial Physiology and Molecular Genetics Fellowship of \$240 January 1-31, 1963 Microbiology

Thomas Stengl as recipient of a United States Public Health Service Otolaryngology Training Grant of \$600 January 1 to June 30, 1963

Charles H Good as recipient of a United States Public Health Service Training Grant in Immunology of \$2,250 January 1 to June 30, 1963 Pediatrics

Mary C Brown recipient of a United States Public Health Service Scholarship from \$3,306.44 June 11 to August 18, 1962 and September 24, 1962 to March 3, 1963 to \$2,000 June 11 to August 18, 1962 and September 24 to December 15, 1962 School of Public Health

James E Faulkner as recipient of a United States Public Health Service National Institutes of Health Training Grant for the Development of Biostatistical Aids for Medical Research Programs of \$570 December 15, 1962 to January 15, 1963 School of Public Health

Huk Yong Ma recipient of a United States Public Health Service Epidemiology Scholarship from \$8,160 July 1, 1962 to June 30, 1963 to \$6,800 July 1, 1962 to June 30, 1963 (on leave without salary January 1 through February 28, 1963)

Lois E Top as recipient of a United States Public Health Service Professional Nurse Traineeship of \$911 September 25, 1961 to June 9, 1962 and September 24, 1962 to March 23, 1963

Richard D Brunning as recipient of a United States Public Health Service Pathology Training Grant of \$2,500 plus tuition and fees January 1 to June 30, 1963

William S McClanahan as recipient of a United States Public Health Service Training Grant in Ophthalmology of \$1,000 January 1 to June 30, 1963

Everett C Short, Jr as recipient of a United States Public Health Service Training Grant in Pharmacology of \$3,108 January 1 to June 30, 1963 Veterinary Physiology and Pharmacology

Clyde H Wilkes as recipient of a United States Public Health Service Teaching and Research Training Fellowship in Dentistry of \$2,749.92 January 1 to June 30, 1963

The following as recipients of University Bookstores Scholarships for 1962-63

	Amount
Joan E Becker	\$ 80
Judith A Berglund	160
Larry G Brown	50
Joseph M Butwin	160
James E Campion	160
James R Carlson	160
Sharon R Chernoff	80
Marilyn K Collins	80
Stanley W Connell	80
Julie G Conroy	80
Joan M Gorder	160
Charles G Hanzliczek	300
Susan L Klemp	160
Wilfred J Legato	80
Ruby A Lesch	160
	Home Economics
Mary M Lindemann	80
Sandra J Mazion	160

		Amount
Earl H McCauley	College of Veterinary Medicine	100
Margaret M Michaelson	College of Education	160
Patricia L Mortenson	College of Science Literature and the Arts	160
Matthew H Murray	College of Science Literature and the Arts	100
Linda M Nelson	College of Science Literature and the Arts	160
Diane E Pederson	College of Science Literature and the Arts	160
Margaret E Reinard	College of Education	200
Janice H Roemhildt	College of Science Literature and the Arts	80
Rudolph Schotzko	College of Science Literature and the Arts	160
Colleen M Smith	College of Science Literature and the Arts	160
Frederick J St Jean	College of Science Literature and the Arts	80
Constance A Tyson	College of Science Literature and the Arts	80
Judith S Van Ryn	College of Science Literature and the Arts	80
Donald M Volk	College of Science Literature and the Arts	160
Susan M Ward	College of Education	120
Paul M Williamson	College of Science Literature and the Arts	80
Sandra L Youngdahl	College of Science Literature and the Arts	200

The following as recipients of University of Minnesota Intercollegiate Athletic Grants-in-Aid for 1962-63

		Amount
Roger Bonk	General College	\$1,182.00
Edward Bruce	College of Science Literature and the Arts	1,602.00
Gary J Colberg	College of Education	651.00
Ronald Constantine	College of Science Literature and the Arts	1,051.00
William Dallman	College of Education	1,611.50
James C Dragon	Institute of Technology	1,184.55
Tom Dragonovich	General College	1,182.00
Dan Drexler	College of Science Literature and the Arts	1,191.50
Thomas P DuFresne	College of Education	1,182.00
Dennis M Dvoracek	College of Education	1,601.00
Richard H Enga	College of Education	1,201.50
Creighton Fleming	General College	1,634.00
James N Fulgham	Institute of Technology	807.00
Gerald Galvin	College of Education	1,043.50
Byron Gigler	College of Science Literature and the Arts	1,586.00
Leland Gross	College of Education	1,602.00
Lorne Grosso	College of Education	1,602.00
Robert J Henry	College of Education	1,182.00
David Hoffman	Institute of Technology	390.00
Julian J Hook	School of Business Administration	1,172.50
Louis Hudson	College of Education	1,602.00
Thomas M Kinsella	College of Science Literature and the Arts	1,182.00
James L Krohn	General College	1,143.50
Donald Larson	College of Science Literature and the Arts	1,182.00
Kraig A Lofquist	College of Science Literature and the Arts	1,143.50
Eric Magdanz	College of Education	1,177.00
Byron K Magnuson	College of Science Literature and the Arts	1,182.00
Wesley Martins	College of Science Literature and the Arts	1,182.00
William A McMillan	College of Education	1,611.50
Charles D Morrow	College of Education	980.00
David Nelson	College of Science Literature and the Arts	1,166.00
Roger O'Shaughnessy	College of Science Literature and the Arts	1,634.00
Jerry Pelletier	College of Science Literature and the Arts	1,191.50
Jack Perkovich	College of Education	1,153.50
Gene Rabel	General College	1,144.50
John Rajala	College of Science Literature and the Arts	682.00
Paul Ramseth	College of Education	1,191.00

		Amount
Myron D Rognlie	College of Science Literature and the Arts	1,191.50
Bob Sadek	College of Education	1,191.50
William B Sausen	Institute of Technology	1,169.55
Michael Stauffer	General College	1,587.00
Wayne W Steffenhagen	College of Education	1,014.00
Milton J Sunde	College of Education	1,191.50
Rian Teller	College of Science Literature and the Arts	1,182.00
Donald Yates	General College	1,602.00
Steve Wally	College of Science Literature and the Arts	646.00

The following as recipients of University of Minnesota Intercollegiate Athletic Grants-in-Aid for 1962-63

		Amount
Leroy R Anderson	College of Science Literature and the Arts	\$ 480.00
Richard Bassett	College of Science Literature and the Arts	1,143.50
William Bevan	General College	1,181.00
Aaron L Brown, Jr	College of Education	2,401.00
Terry A Brown	Institute of Technology	1,028.55
Robert Bruggers	College of Education	1,181.00
Allen Burtman	General College	1,181.00
Jim Colburn	College of Science Literature and the Arts	1,601.00
William R Costanza	General College	1,563.50
Carl Eller	College of Education	1,563.50
Michael R Elwell	College of Science Literature and the Arts	785.00
Fred Farthing, Jr	General College	1,601.00
Albert H Firchau	General College	805.00
Ronald E Gerard	College of Science Literature and the Arts	1,215.00
Michael J Gerlach	College of Education	1,181.00
Gale Gillingham	General College	1,181.00
Archie Givens, Jr	College of Science Literature and the Arts	1,181.00
Robert Grausnich	College of Science Literature and the Arts	1,181.00
Andrew W Haines	College of Science Literature and the Arts	1,601.00
Albert Harris	College of Education	1,601.00
Melvin Henderson	General College	1,181.00
Carl M Jones	College of Science Literature and the Arts	580.00
Charles Killian	College of Science Literature and the Arts	1,601.00
Kent D Kramer	General College	1,601.00
James W Krause	College of Science Literature and the Arts	1,181.00
Bruce A Larson	College of Science Literature and the Arts	620.00
James C Leslie	General College	1,563.50
Stewart J Maples	General College	1,601.00
Frank Marchlewski	General College	1,586.00
David R Metzner	College of Education	530.00
Morris Miller	College of Science Literature and the Arts	1,181.00
Bill Munsey	College of Education	1,573.00
Mike Orman	General College	1,143.50
Larry J Peterson	College of Science Literature and the Arts	1,143.50
Norris Peterson	Institute of Technology	832.55
Deryl Ramey	College of Science Literature and the Arts	1,181.00
Dale Rucker	General College	1,181.00
Dennis D Sanderson	College of Education	1,115.00
Jay B Sharp	General College	1,563.50
Randolph Staten	College of Education	1,601.00
Jan Staebler	College of Agriculture Forestry and Home Economics	1,181.00
Larry Stordahl	Institute of Technology	532.55
John A Torrel	College of Science Literature and the Arts	620.00
Wayne H Triebwasser	General College	1,265.00

		Amount
Fred W Wellmann	Institute of Technology	1,183.55
Douglas W Woog	College of Science Literature and the Arts	1,181.00

The following as recipients of University of Minnesota Intercollegiate Athletic Grants-in-Aid for 1962-63

		Amount
John Adams	College of Education	\$ 385.00
Richard L Anderson	General College	375.00
Richard Bloom	College of Science Literature and the Arts	375.00
David A Brooks	College of Education	385.00
Joseph H Clack	College of Science Literature and the Arts	795.00
David G Colvin	College of Science Literature and the Arts	375.00
Raymond J Deeg	College of Education	385.00
William Eibrink	College of Science Literature and the Arts	375.00
Louis J Eich	School of Dentistry	570.00
Richard A Fairchild	Institute of Technology	737.55
Daniel N Fritze	College of Science Literature and the Arts	385.00
Edward A Gale, Jr	College of Science Literature and the Arts	375.00
David Gumlia	College of Science Literature and the Arts	375.00
John J Harvath	College of Science Literature and the Arts	375.00
Patrick F Hergott	College of Science Literature and the Arts	375.00
Daniel T Howard	College of Science Literature and the Arts	375.00
Erick J Kleven	Institute of Technology	797.55
Peter W Lintula	College of Science Literature and the Arts	375.00
Larry G Lloyd	College of Education	795.00
Richard L Mielke	College of Science Literature and the Arts	375.00
Thomas B Morse	College of Education	375.00
Jerry Noyce	Institute of Technology	1,321.55
David E Ojala	Institute of Technology	377.55
David G Peterson	College of Education	385.00
Leslie Peterson	School of Business Administration	403.00
Donald T Philbrook	College of Science Literature and the Arts	300.00
Charles Quaday	Institute of Technology	395.55
Gary Raasch	College of Education	385.00
Robert Rofidal	College of Science Literature and the Arts	375.00
Gary O Schmalzbauer	College of Science Literature and the Arts	385.00
Stephen C Schneider	General College	375.00
Fulton Weckman	College of Education	385.00
James Westby	College of Education	385.00
David Wykes	College of Science Literature and the Arts	375.00

Arthur E Musembwa recipient of a University of Minnesota International Exchange Scholarship to receive an additional \$30 for books for 1962-63 Mathematics College of Science Literature and the Arts

Christine V Oswald as recipient of a Marion L Vannier Scholarship of \$100 for 1962-63 School of Nursing

The following as recipients of Henry L Williams Memorial Scholarships for 1962-63

		Amount
Robert Bateman	Institute of Technology	\$1,196.55
John Bergman	College of Science Literature and the Arts	795.00
Raymond E Ellis	General College	1,586.00
Robert D Estes	College of Science Literature and the Arts	795.00
Jay A Johnson	College of Agriculture Forestry and Home Economics	1,176.00
Gary B Peck	College of Science Literature and the Arts	511.00
Donald Stang	College of Education	690.00
James Stordahl	School of Business Administration	1,194.00

		Amount
Walter Richardson	College of Science Literature and the Arts	1,166.00
John Wittenberger	Institute of Technology	592.55

Myra Shiff and David L Schliep as recipients of WLOL Broadcasting Scholarships of \$350 each for 1962-63 College of Science Literature and the Arts

Special Appointments

Jane T Steinmann continuation of appointment as Instructor English for the winter quarter of 1962-63 at \$1,036 Term CHX67 (\$4,662 B rate); husband Martin Steinmann Professor English Term A

Carol M Bonnichsen as Clerk-Draftsman Geology and Mineralogy Research Funds beginning October 15, 1962 at \$1.33 per hour (husband Bill Bonnichsen Teaching Assistant Geology and Mineralogy Term BH50)

Promotions and Transfers

Richard J Donnelly from Professor Assistant Director Physical Education and Athletics for Men at \$15,300 Term A to Director and Professor School of Physical Education at the rate of \$17,500 Term A beginning July 1, 1963

Ernst C Abbe Professor Botany at \$14,262 Term B to serve as Professor and Chairman without change in salary rate or term December 16, 1962 to June 15, 1963

David R Briggs Professor Agricultural Biochemistry at \$15,720 Term A to continue to serve as Professor and Acting Head at the rate of \$16,920 Term A January 1 to March 31, 1963

Josef Mestenhauser Assistant Professor and Assistant Director Foreign Student Adviser Office of the Dean of Students at \$10,000 Term A to serve as Assistant Professor and Acting Director at the rate of \$11,400 Term A January 1 to March 31, 1963

Ernest E Bantari from Instructor Plant Pathology and Botany at \$7,101 Term A to Assistant Professor at the rate of \$8,500 Term A January 1, 1963 to June 30, 1964

Abraham Falk from Clinical Assistant Professor Medicine without salary to Assistant Professor with salary paid directly by Veterans Administration Hospital December 1, 1962 to June 30, 1963

Patricia M Hanauer from Instructor Laboratory Medicine at \$6,570 Term A to Assistant Professor at the rate of \$7,536 Term A January 1 to June 30, 1963

Robert W Bernlohr Assistant Professor Microbiology at \$11,500 Term A to serve in addition as Assistant Professor Physiological Chemistry without salary December 1, 1962 to June 30, 1963

Robert H Kooiker from Lecturer School of Public Health Research Funds at \$9,916 Term CT (\$11,900 A rate) September 1, 1962 to June 30, 1963 to Assistant Professor at the rate of \$14,000 Term AT December 1, 1962 to June 30, 1963

Donald D Hickman from Research Associate and Lecturer Botany Research Funds at \$2,867 Term CT (\$10,000 A rate) for the fall quarter of 1962-63 to Research Associate at \$5,850 Term CT (\$10,800 A rate) December 16, 1962 to June 30, 1963

Louise Duus Non-service Fellow Greater University Graduate Fellowship in English at \$1,333 for the fall and spring quarters of 1962-63 to serve as Instructor at \$1,083 Term CHX67 (\$4,875 B rate) for the winter quarter of 1962-63

Patricia R Korges Teaching Assistant Interdisciplinary Programs at \$1,440 Term BH33 to continue to serve as Instructor at \$777 Term CHX50 (\$4,662 B rate) for the winter quarter of 1962-63

William H C Maxwell from Research Fellow St Anthony Falls Hydraulic Laboratory at \$4,662 Term AHT75 (\$6,216 A rate) to Instructor Civil Engineering and Hydraulics at \$777 Term CHT50 (\$6,216 A rate) for the winter quarter of 1962-63 and as Research Fellow St Anthony Falls Hydraulic Laboratory at the rate of \$3,108 Term AHT50 December 16, 1962 to March 15, 1963 and at the rate of \$4,662 Term AHT75 March 16 to June 30, 1963

Wayne W Thompson from Medical Fellow Surgery Research Funds at \$1,500 plus tuition and fees Term CT January 1 to June 30, 1962 to Clinical Instructor without salary July 1, 1962 to June 30, 1963

Carroll N Hess from Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital to Instructor with salary paid directly by the Veterans Administration Hospital January 6 to June 30, 1963

Shih H Tsai from Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital to Instructor with salary paid directly by the Veterans Administration Hospital December 23, 1962 to June 30, 1963

Wai Y Syn Teaching Assistant General Education at \$2,160 Term BH50 to continue to serve in addition as Instructor General College at \$777 for 50% time (\$4,662 B rate) for the winter quarter of 1962-63

Jesus Zarandin from Teaching Assistant Economics and Accounting School of Business Administration at \$1,080 Term CHX75 for the fall quarter of 1962-63 to Instructor Economics at \$777 Term CHX50 (\$4,662 B rate) for the winter quarter of 1962-63

Arthur S Rathkey from Medical Fellow Specialist Ophthalmology Research Funds at \$3,000 plus tuition and fees Term AT to Instructor at the rate of \$8,000 Term AT January 1 to June 30, 1963

Gilbert S Ross from Instructor Psychiatry and Neurology and Pediatrics Research Funds at \$8,333 Term CT (\$10,000 A rate) September 1, 1962 to June 30, 1963 to Instructor Psychiatry and Neurology with salary paid directly by Ancker Hospital January 1 to June 30, 1963

Amritlal C Parekh from Non-service Fellow Pathology Research Funds at \$1,256 Term CT (\$7,536 A rate) July 1 to August 31, 1962 to Research Fellow at \$440 Term CHT20 (\$7,536 A rate) September 1 to December 15, 1962

Ursula L Sheehy Senior Dietitian and Assistant Professor University of Minnesota Hospitals at \$5,844 Term A to serve as Research Fellow School of Public Health Laboratory of Physiological Hygiene Research Funds at \$144 for 50% of time (\$6,900 A rate) December 17-31, 1962

Antonio Camacho from Teaching Assistant Economics School of Business Administration at \$360 Term CHX25 to Research Fellow Economics Research Funds at \$777 Term CHT25 (\$4,662 B rate) December 16, 1962 to June 15, 1963

Hugh D Putnam from Instructor School of Public Health Research Funds at \$5,990 Term AHT80 (\$7,488 A rate) to Research Fellow University Health Service at the rate of \$7,488 Term AT January 1 to June 30, 1963

Stanley J Hille Teaching Assistant Administration College of Science Literature and the Arts at \$2,160 Term BH50 to serve in addition as Teaching Assistant School of Business Administration at \$720 for 25% time December 16, 1962 to June 15, 1963

Peter G Burleigh from Teaching Assistant Botany and Research Assistant Geology Research Funds at \$2,160 Term BH50 to Teaching Assistant Botany without change in salary rate or term December 16, 1962 to June 15, 1963

Jane C Betts Teaching Assistant English at \$1,440 Term BH33 to serve in addition as Instructor Interdisciplinary Programs at \$777 for 50% time (\$4,662 B rate) for the winter quarter of 1962-63

Matthew J Levison from Teaching Assistant Economics School of Business Administration at \$360 Term CHX25 for the fall quarter of 1962-63 to Teaching Assistant Interdisciplinary Programs at \$720 Term CHX25 December 16, 1962 to June 15, 1963

In Sun Hong from Teaching Assistant Interdisciplinary Programs at \$720 Term CHX50 for the fall quarter of 1962-63 to Teaching Assistant School of Physics at the rate of \$2,160 Term BH50 December 16, 1962 to June 15, 1963

Mary M Hansen Teaching Assistant University High School at \$2,160 Term BH50 to serve in addition as Teaching Assistant Project English at \$520 for 17% additional time December 1, 1962 to June 15, 1963

Merle N Follstad Research Assistant Plant Pathology Research Funds at \$2,880 Term AHT50 to serve in addition as Teaching Assistant Plant Pathology and Botany at the rate of \$1,440 Term AHT25 January 1 to June 30, 1963

Sally L Roberson from Teaching Assistant Speech and Theater Arts at \$360 Term CHX25 for the fall quarter of 1962-63 to Teaching Assistant University High School Project English at the rate of \$1,080 Term BHT25 December 16, 1962 to June 15, 1963

Robert E Shoemaker Teaching Assistant Botany at \$1,080 Term BH25 to continue to serve in addition as Research Assistant Botany Research Funds at \$169 for 25% time January 1 to March 15, 1963

Akira Ichikawa from Teaching Assistant School of Journalism at \$480 Term CH33 for the fall quarter of 1962-63 to Research Assistant Graduate School Research Funds at \$480 Term CH33 for the winter quarter of 1962-63

Fred D Ferate II from Teaching Assistant School of Physics at \$2,160 Term BH50 to Research Assistant School of Physics Research Funds at the rate of \$2,376 Term BHT55 December 16, 1962 to June 15, 1963

David S Hanson from Teaching Assistant School of Physics at \$2,160 Term BH50 to Research Assistant School of Physics Research Funds at the rate of \$2,376 Term BHT55 December 16, 1962 to June 15, 1963

Florine A Eicher from Teaching Assistant School of Home Economics at \$2,160 Term BH50 to Research Assistant School of Home Economics Research Funds without change in salary rate Term BHT50 December 16, 1962 to June 15, 1963

Beverly M Kass from Research Assistant School of Home Economics Research Funds at \$1,320 Term CHT50 October 1, 1962 to June 15, 1963 to Research Assistant Agricultural Economics Research Funds at the rate of \$2,880 Term AHT50 January 1 to June 15, 1963 and at the rate of \$5,760 Term AT June 16-30, 1963

Jerome M Sacks from Teaching Assistant Poultry Science at \$1,440 Term CHT50 July 1 to December 31, 1962 to Research Assistant Poultry Science Research Funds at \$1,440 Term CHT50 January 1 to June 30, 1963

Robert J Mathews from Teaching Assistant Anatomy at \$2,160 Term BH50 to Research Assistant Anatomy Research Funds at \$2,160 Term CHT75 December 16, 1962 to June 15, 1963

August W Geise from Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital to Research Assistant Surgery Research Funds at \$1,080 Term CHT75 January 1 to March 31, 1963

John L Cowan from Research Assistant Physical Medicine and Rehabilitation Research Funds at \$3,240 Term CHT75 October 1, 1962 to June 30, 1963 to Research Assistant Center for the Study of Programmed Learning Research Funds at \$1,320 Term CHT50 January 1 to June 15, 1963

John Pyrris from Medical Fellow Specialist Surgery Research Funds at \$2,000 plus tuition and fees Term CT (\$4,000 plus tuition and fees A rate) July 1 to December 31, 1962 to Medical Fellow Specialist Surgery and

Research Funds at \$2,000 plus tuition and fees Term CT (\$4,000 plus tuition and fees A rate) January 1 to June 30, 1963

Jack L Strobel from Medical Fellow Specialist Pediatrics at \$2,500 plus tuition and fees Term CT (\$5,000 plus tuition and fees A rate) July 1 to December 31, 1962 to Medical Fellow Specialist Pediatrics Research Funds at \$2,500 plus tuition and fees Term CT (\$5,000 plus tuition and fees A rate) January 1 to June 30, 1963

William S McClanahan from Medical Fellow Specialist Ophthalmology without salary to Medical Fellow Specialist Ophthalmology Research Funds at the rate of \$3,000 plus tuition and fees Term AT January 1 to June 30, 1963

Benjie L Goldfarb from Medical Fellow Specialist Medicine with salary paid directly by the United States Public Health Service Cardiac Institute to Medical Fellow at \$1,500 plus tuition and fees Term CT January 1 to June 30, 1963

Joseph H Galicich from Research Assistant Surgery Research Funds at \$3,240 Term CH75 July 1, 1962 to March 31, 1963 to Medical Fellow Surgery at the rate of \$3,000 plus tuition and fees Term A January 1 to June 30, 1963

Robert B Winter from Medical Fellow Surgery Research Funds at \$1,500 plus tuition and fees Term CT July 1 to December 31, 1962 to Medical Fellow Surgery at the rate of \$3,000 plus tuition and fees Term A January 1 to June 30, 1963

Larry P Elliott from Medical Fellow Pathology with salary paid directly by Miller Hospital to Medical Fellow Radiology at the rate of \$3,000 plus tuition and fees Term A January 1 to June 30, 1963

Arthur B Sundberg from Medical Fellow Surgery at \$3,000 plus tuition and fees Term A to Medical Fellow Surgery Research Funds without change in salary rate Term AT January 1 to June 30, 1963

Karen A Stark from Clerk Business Office at \$2,664 Term A to Key Punch Operator at the rate of \$3,120 Term A December 1, 1962 to June 30, 1963

Mae E Hofman from Clerk Office of Admissions and Records at \$2,772 Term A to Senior Clerk at the rate of \$3,240 Term A December 16, 1962 to June 30, 1963

Jacquelyn A Rogers from Clerk Office of Admissions and Records at \$2,664 Term A to Senior Clerk Trainee at the rate of \$3,000 Term A December 1, 1962 to June 30, 1963

Margaret Ezzell from Senior Clerk Minnesota Alumni Fund at \$3,948 Term A to Senior Secretary at the rate of \$4,104 Term A October 1 to November 30, 1962 and at the rate of \$3,283 Term AH80 (\$4,104 A rate) December 1, 1962 to June 30, 1963

Mildred B Cooper from Senior Clerk Administration College of Science Literature and the Arts at \$3,240 Term A to Senior Clerk-Typist at the rate of \$3,372 Term A December 12, 1962 to June 30, 1963

Rose Boucher from Principal Secretary Psychology at \$5,196 Term AL to Executive Secretary at the rate of \$5,400 Term A November 1, 1962 to June 30, 1963

Dorothy S Hajek from Clerk-Typist Graduate School Research Funds at \$2,880 Term AT to Senior Clerk-Typist Graduate School at the rate of \$3,372 Term A December 1, 1962 to June 30, 1963

Helborg Gilbertson from Administrative Secretary University of Minnesota Hospitals at \$5,844 Term A for 1961-62 and \$6,072 Term AL for 1962-63 to Secretary to the Director University of Minnesota Hospitals at the rate of \$6,072 Term A January 1 to June 30, 1962 and at \$6,312 Term A for 1962-63

Mason Huff from Senior General Mechanic University of Minnesota Hospitals at \$5,844 Term A serving as General Mechanic Foreman at the

rate of \$6,072 Term AT July 1 to December 15, 1962 to General Mechanic Foreman at the rate of \$6,072 Term A November 1, 1962 to June 30, 1963

Joanne C Hynes from Laboratory Technician University of Minnesota Hospitals at \$3,240 Term A to Senior Laboratory Technician at the rate of \$3,792 Term A December 16, 1962 to June 30, 1963

Swante Lindquist from General Mechanic University of Minnesota Hospitals at \$5,196 Term A serving as Senior General Mechanic at the rate of \$5,400 Term AT August 1 to December 15, 1962 to Senior General Mechanic at the rate of \$5,400 Term A November 1, 1962 to June 30, 1963

Richard C Peterson from Electronics Mechanic Physical Medicine and Rehabilitation Research Funds at \$4,992 Term AT to Electronics Mechanic University of Minnesota Hospitals without change in salary rate Term A December 16, 1962 to June 30, 1963

Walter J Petrykowski from General Mechanic Foreman University of Minnesota Hospitals at \$6,072 Term A serving as Hospital Maintenance Supervisor at the rate of \$6,828 Term AT July 1 to December 15, 1962 to Hospital Maintenance Supervisor at the rate of \$7,392 Term A November 1, 1962 to June 30, 1963

Emma J Preheim from General Staff Nurse University of Minnesota Hospitals at \$4,620 Term A to Practical Nurse at the rate of \$3,504 Term A December 10, 1962 to June 30, 1963

Elsa A Zinter from General Staff Nurse University of Minnesota Hospitals at \$4,620 Term A to Head Hospital Nurse at the rate of \$5,400 Term A December 1, 1962 to June 30, 1963

Patricia L Doolittle from Senior Clerk-Typist Evening and Special Classes at \$3,504 Term A to Principal Clerk Administration Extension and Public Service at the rate of \$4,104 Term A December 1, 1962 to June 30, 1963

Penny L Chaulsett from Key Punch Operator Trainee Office of the Dean of Students State Wide High School Testing Program at \$2,880 Term A to Key Punch Operator at the rate of \$3,120 Term A November 16, 1962 to June 30, 1963

Gene J Paicurich from Senior Clerk Library at \$3,240 Term A to Library Assistant at the rate of \$4,104 Term A December 10, 1962 to June 30, 1963

Robert Dell from General Mechanic Plant Services at \$4,440 Term A for 1961-62 and \$4,620 Term A for 1962-63 to Medical Center Maintenance and Operations Mechanic at the rate of \$4,620 Term A May 16 to June 30, 1962 and \$4,800 Term A for 1962-63

Michael C Myers from Utility Man Plant Services Duluth at \$4,272 Term A to General Mechanic at the rate of \$4,440 Term A November 1, 1962 to June 30, 1963

Leon Reinke from General Mechanic Plant Services at \$4,992 Term A for 1961-62 and \$5,196 Term A for 1962-63 to Medical Center Maintenance and Operations Mechanic at the rate of \$5,196 Term A May 16 to June 30, 1962 and \$5,400 Term A for 1962-63

Wilfred Schmidt from General Mechanic Plant Services at \$4,992 Term A for 1961-62 and \$5,196 Term A for 1962-63 to Medical Center Maintenance and Operations Mechanic at the rate of \$5,196 Term A May 16 to June 30, 1962 and \$5,400 Term A for 1962-63

Charles H Self, Jr from Engineer Plant Services at \$8,328 Term A to Construction Superintendent at the rate of \$8,664 Term A November 1, 1962 to June 30, 1963

Donald Veara from Senior Engineer Plant Services at \$9,744 Term AL for 1961-62 and 1962-63 to Maintenance and Operations Superintendent at the rate of \$10,128 Term A April 16, 1962 to June 30, 1963

Joseph Witkowski from General Mechanic Plant Services at \$4,992 Term A for 1961-62 and \$5,196 Term A for 1962-63 to Medical Center

Maintenance and Operations Mechanic at the rate of \$5,196 Term A May 16 to June 30, 1962 and \$5,400 Term A for 1962-63

Albert W Hamilton Farm Laborer West Central Experiment Station at \$3,792 Term A to serve as Utility Man Plant Services Morris at the rate of \$4,272 Term AT September 16, 1962 to May 15, 1963

Lawrence J Kleis Farm Laborer West Central Experiment Station at \$3,372 Term A to serve as Utility Man Plant Services Morris at the rate of \$3,792 Term AT October 1, 1962 to March 31, 1963

David O Sandstrom Senior Farm Laborer West Central Experiment Station at \$3,792 Term AT to serve as Utility Man Plant Services Morris at the rate of \$3,792 Term AT October 1, 1962 to March 31, 1963

Eunice Hechsel Assistant Cook Pioneer Hall at \$3,372 Term B to serve as Cook at the rate of \$3,648 Term BT intermittently November 13-30, 1962 and December 1, 1962 to January 31, 1963

William M Peters from Senior Account Clerk Food Stores at \$4,104 Term A to Principal Stores Clerk at the rate of \$4,440 Term A November 16, 1962 to June 30, 1963

Gene F Haynes from Principal Clerk Business Office at \$4,104 Term A to Vending Machine Route Man Vending Service at the rate of \$4,440 Term A December 1, 1962 to June 30, 1963

Burchell C Pierce from Electronic Mechanic School of Physics Research Funds at \$5,400 Term AT to Electronic Mechanic Anatomy Research Funds at \$3,600 Term CT (\$5,400 A rate) November 1, 1962 to June 30, 1963

Helen R Hopkins from General Staff Nurse University of Minnesota Hospitals at \$4,992 Term A to General Staff Nurse Cancer Detection Center Research Funds without change in salary rate Term AT December 1, 1962 to June 30, 1963

Joan Downey from Secretary Physiology Research Funds at \$1,824 Term CT (\$3,648 A rate) July 1 to December 31, 1962 to Senior Secretary at the rate of \$3,792 Term AT November 1 to December 10, 1962; terminated

Lawrence O Ellsworth from Laboratory Animal Attendant Physiology Research Funds at \$1,520 Term CT (\$3,648 A rate) July 1 to November 30, 1962 to Senior Laboratory Animal Attendant at \$2,797 Term CT (\$3,948 A rate) October 16, 1962 to June 30, 1963

Patricia L Engle from Senior Clerk-Typist School of Public Health Research Funds at \$3,372 Term AT to Senior Secretary at the rate of \$3,792 Term AT November 22, 1962 to June 30, 1963

Virginia Andrus from Senior Electroencephalography Technician Pediatrics and Psychiatry and Neurology Research Funds at \$3,700 Term CT (\$4,440 A rate) September 1, 1962 to June 30, 1963 to Senior Electroencephalography Technician Psychiatry and Neurology Research Funds at \$2,405 Term CT (\$4,440 A rate) December 16, 1962 to June 30, 1963

May V Collin from Junior Scientist Veterinary Pathology and Parasitology Research Funds at \$4,050 Term CT (\$5,400 A rate) October 1, 1962 to June 30, 1963 to Assistant Scientist Physiological Chemistry Research Funds at \$4,002 Term CT (\$6,072 A rate) November 5, 1962 to June 30, 1963

Edward Linkert from Laboratory Animal Attendant Pathology Research Funds at \$890 Term CT (\$4,272 A rate) September 1 to November 15, 1962 to Laboratory Animal Attendant Physiological Chemistry Research Funds at \$2,136 Term CT (\$4,272 A rate) November 16, 1962 to May 15, 1963

Salary Adjustments

Gerald B Ownbey Professor and Curator Botany at \$12,000 Term B on sabbatical furlough to receive \$4,000 Botany Research Funds December 16, 1962 to June 15, 1963

Lloyd H Lofquist Professor Psychology from \$13,550 Term A to the rate of \$10,163 Term B beginning September 16, 1962

Eleanor S Fenton Associate Professor and Assistant to the Dean Evening and Special Classes from \$9,400 Term A to the rate of \$11,200 Term A beginning December 16, 1962

Barbara J Stuhler Associate Professor Program Coordinator State Organization Service from \$9,200 Term A to the rate of \$11,000 Term A beginning December 16, 1962

Paul G Quie Assistant Professor Pediatrics at \$12,000 Term A serving at the rate of \$14,000 July 1 to December 31, 1962 to continue to serve at the rate of \$15,000 Term A January 1 to June 30, 1963

Homer D Venters, Jr Assistant Professor Pediatrics Research Funds from \$12,000 Term AT to salary paid directly by Ancker Hospital January 1 to June 30, 1963

Bruce L Kantar Clinical Assistant Professor Ophthalmology without salary to serve at \$675 Term CH25 (\$10,800 A rate) for the winter quarter of 1962-63

Fouad G Zaki Research Associate Medicine and Research Funds from \$9,000 Term AT to \$9,132 Term AT for 1962-63

Eugene LeFebvre Research Associate Museum of Natural History Research Funds from \$3,768 Term AHT50 (\$7,536 A rate) to the rate of \$7,536 Term AT January 1 to June 30, 1963

David E Jones Instructor English at \$3,500 Term BH67 (\$5,250 B rate) to receive \$583 for 33% additional time for the winter quarter of 1962-63

John A Beekman Instructor Mathematics and Research Funds College of Science Literature and the Arts from \$2,350 Term BHX50 (\$4,700 B rate) to the rate of \$2,938 Term BH63 December 16, 1962 to March 15, 1963 and to the rate of \$3,525 Term BHX75 March 16 to June 15, 1963

Larry C Grove Instructor Mathematics College of Science Literature and the Arts from \$971 Term CHX38 (\$4,662 B rate) for the winter quarter and Term CHX25 (\$4,662 B rate) for the spring quarter of 1962-63 to \$668 Term CHX43 (\$4,662 B rate) for the winter quarter of 1962-63

Naguib Greis Instructor Interdisciplinary Programs at \$1,554 Term BH33 (\$4,662 B rate) to receive \$518 for 34% additional time for the winter quarter of 1962-63

Kirk H Smith Instructor Psychology and Research Funds from \$2,914 Term BH62 (\$4,662 B rate) to the rate of \$3,497 Term BH75 (\$4,662 B rate) December 16, 1962 to June 15, 1963

Perry N Ragouzis Instructor Art Education at \$4,125 Term BH75 (\$5,500 B rate) to receive \$458 for 25% additional time for the winter quarter of 1962-63

Bette J Peltola Instructor General Education from \$3,960 Term BHT85 (\$4,662 B rate) to the rate of \$4,410 Term BHT95 (\$4,662 B rate) December 16, 1962 to June 15, 1963

Don E Gribble Instructor General College from \$1,554 Term C (\$4,662 B rate) for the fall quarter of 1962-63 to \$2,072 Term CH67 (\$4,662 B rate) for the winter and spring quarters of 1962-63

David G Bergquist Instructor University High School from \$1,170 Term BHT25 (\$4,680 B rate) to the rate of \$2,340 Term BHT50 (\$4,680 B rate) January 1 to June 15, 1963

Wolfgang S Kraft Instructor University High School from \$2,902 Term BH62 (\$4,680 B rate) to the rate of \$3,510 Term BH75 (\$4,680 B rate) December 16, 1962 to June 15, 1963

Ramineni Ayyanna Instructor General College at \$2,331 Term BH50 (\$4,662 B rate) to receive \$777 for 50% additional time for the winter quarter of 1962-63

Siemen H Groen Research Fellow School of Chemistry Research Funds from \$3,483 Term CHT74 (\$5,928 A rate) September 16, 1962 to June 30, 1963 to \$2,500 Term CHT84 (\$5,928 A rate) January 1 to June 30, 1963

Francis G Thomas Research Fellow School of Chemistry Research Funds from \$3,336 Term CHT84 (\$5,928 A rate) November 1, 1962 to June 30, 1963 to \$3,459 Term CHT84 November 1 to December 31, 1962 and Term CHT89 (\$5,928 A rate) January 1 to June 30, 1963

Robert H Kramer Research Fellow Entomology Fisheries and Wildlife Research Funds from \$3,300 Term CT (\$6,600 A rate) July 1 to December 31, 1962 to \$3,500 Term CT (\$7,000 A rate) January 1 to June 30, 1963

The following salary adjustments in Agricultural Extension Service effective January 1, 1963

	Present Rate			Proposed Rate		
	Univ	Co	Term	Univ	Co	Term
Julia Bartlett—Hennepin Co			AH65			AH65
Home Agent Asst Professor	\$4,800	\$2,617	\$7,417	\$4,900	\$2,617	\$7,517
Joseph L Fox—Hennepin Co			AH66			AH67
Club Agent Instructor	4,700	2,377	7,077	4,800	2,377	7,177
Mervin L Freeman—Douglas Co			AH93			AH92
Asst Co Agr Agent Instructor	5,100	400	5,500	5,400	500	5,900
Nels P Hanson—Pope Co			AH72			AH73
Agr Agent Asst Professor	5,200	2,025	7,225	5,400	2,025	7,425
Francis J Januschka—Houston Co			AH64			AH63
Agr Agent Asst Professor	4,850	2,750	7,600	5,000	2,900	7,900
Harlie A Larson—Houston Co			AH97			AH95
Soil Conservation Agent	6,225	175	6,400	6,375	325	6,700
Otto I Lee—Lake of the Woods Co			AH87			AH87
Agr Agent Instructor	5,375	825	6,200	5,525	825	6,350
Olive B Opp—Pope Co			AH77			AH77
Home Agent Asst Professor	5,025	1,525	6,550	5,225	1,525	6,750
Albert E Page—Itasca Co			AH78			AH79
Club Agent Asst Professor	5,000	1,380	6,380	5,150	1,380	6,530
Irene S Peterson—Douglas Co			AH81			AH81
Home Agent Instructor	5,000	1,150	6,150	5,200	1,250	6,450
Donald S. Petman—Koochiching Co			AH72			AH72
Agr Agent Asst Professor	5,250	2,050	7,300	5,375	2,050	7,425
George G Roadfeldt—Hennepin Co			AH56			AH56
Agr Agent Assoc Professor	4,950	3,942	8,892	5,100	3,942	9,042
Eldon H Rost—Douglas Co			AH65			AH65
Agr Agent Asst Professor	5,200	2,800	8,000	5,400	2,900	8,300
Janice S Stroom—Hennepin Co			AHT89			AH81
Asst Co Home Agent Instructor	4,825	619	5,444	4,925	1,175	6,100
Fred E Wetherill—Nicollet Co			AH60			AH60
Agr Agent Instructor	5,075	3,325	8,400	5,225	3,475	8,700

Edward Brooks, Jr Teaching Assistant Classics from \$1,080 Term BH25 to the rate of \$2,160 Term BH50 December 16, 1962 to June 15, 1963

John D Bernard Teaching Assistant English at \$1,728 Term BH40 to receive \$384 for 27% additional time for the winter quarter of 1962-63

Marjorie J W Bingham Teaching Assistant English at \$1,728 Term BH40 to receive \$422 for 29% additional time for the winter quarter of 1962-63

Roger A Bird Teaching Assistant English at \$1,728 Term BH40 to receive \$384 for 27% additional time for the winter quarter of 1962-63

Carol Ann Brown Teaching Assistant English at \$1,440 Term BH33 to continue to receive \$96 for 7% additional time for the winter quarter of 1962-63

Janet Coulombe Teaching Assistant English at \$1,728 Term BH40 to continue to receive \$144 for 10% additional time for the winter quarter of 1962-63

Glenna L Fink Teaching Assistant English at \$1,440 Term BH33 to receive \$480 for 34% additional time for the winter quarter of 1962-63

Katherine S Griggs Teaching Assistant English at \$1,728 Term BHX40 to continue to receive \$144 for 10% additional time for the winter quarter of 1962-63

William B Guthrie, Jr Teaching Assistant English at \$1,440 Term BH33 to receive \$480 for 34% additional time for the winter quarter of 1962-63

Sonia A Johnson Teaching Assistant English at \$1,440 Term BH33 to continue to receive \$480 for 34% additional time for the winter quarter of 1962-63

Janis Klavsons Teaching Assistant English at \$1,728 Term BH40 to continue to receive \$384 for 27% additional time for the winter quarter of 1962-63

Carole R Knittle Teaching Assistant English at \$1,440 Term BHX33 to continue to receive \$96 for 7% additional time for the winter quarter of 1962-63

Patricia E Merris Teaching Assistant English at \$1,440 Term BH33 to continue to receive \$96 for 7% additional time for the winter quarter of 1962-63

Paul R Messbarger Teaching Assistant English at \$2,880 Term BH67 to receive \$38 for 2% additional time for the winter quarter of 1962-63

Philip J Moe Teaching Assistant English at \$480 Term CHX33 for the fall quarter of 1962-63 to \$960 Term CHX67 for the winter quarter of 1962-63

Sara E Stambaugh Teaching Assistant English at \$1,440 Term BH33 to continue to receive \$480 for 34% additional time for the winter quarter of 1962-63

Irene K Sweet Teaching Assistant English at \$2,880 Term BH67 to serve at the rate of \$1,728 Term BH40 for the winter quarter of 1962-63

Gustaaf V Van Cromphout Teaching Assistant English at \$1,728 Term BH40 to continue to receive \$144 for 10% additional time for the winter quarter of 1962-63

David S Wilson Teaching Assistant English from \$384 Term CHX40 October 16 to December 15, 1962 to \$960 Term CHX67 for the winter quarter of 1962-63

Betty D Johnson Teaching Assistant Speech and Theater Arts at \$1,080 Term BHX25 to continue to receive \$360 for 25% additional time for the winter quarter of 1962-63

James E Tormoen Teaching Assistant College of Education Research Funds from \$2,160 Term BHT50 to the rate of \$1,080 Term BHT25 December 16, 1962 to June 15, 1963

Barbara S Teeter Research Assistant Psychology Research Funds from \$1,641 Term BHT38 to the rate of \$2,160 Term BHT50 December 16, 1962 to June 15, 1963

Dah-Yu Cheng Research Assistant Mechanical Engineering Research Funds at \$2,160 Term BHT50 to receive \$360 for 25% additional time for the winter quarter of 1962-63

Kenneth E Torrance Research Assistant Mechanical Engineering Research Funds from \$1,080 Term BHT25 to \$750 for 25% time September 16, 1962 to March 15, 1963 and 13% time March 16-31, 1963

Arnold R Wells Research Assistant Agricultural Economics Research Funds from the rate of \$1,920 Term AHT33 October 1, 1962 to June 15,

1963 and the rate of \$5,760 Term AT June 16-30, 1963 to the rate of \$2,880 Term AHT50 December 16, 1962 to June 15, 1963 and the rate of \$5,760 Term AT June 16-30, 1963

Bascom F Anthony Medical Fellow Specialist Pediatrics Research Funds from \$600 plus tuition and fees Term CHT19 (\$6,200 plus tuition and fees A rate) July 1 to December 31, 1962 to with salary paid directly by the United States Public Health Service January 1 to June 30, 1963

James T Lowman Medical Fellow Specialist Pediatrics Research Funds from \$250 Term CHT11 (\$6,750 A rate) September 1 to December 31, 1962 to \$250 Term CHT8 (\$6,500 A rate) January 1 to June 30, 1963

Ali A Hakim Medical Fellow Specialist Physiology and Research Funds at \$2,000 Term AHT27 (\$7,500 A rate) to the rate of \$3,000 Term AHT42 (\$7,500 A rate) November 1, 1962 to June 30, 1963

Gerald W Kuss Medical Fellow Surgery from \$3,000 plus tuition and fees Term A to salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1963

Donlin M Long Medical Fellow Surgery from \$3,000 plus tuition and fees Term A to salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1963

Doris J Hollingsworth Principal Clerk Trainee Department of Insurance and Retirement from \$3,648 Term A to the rate of \$3,948 Term A December 16, 1962 to June 30, 1963

Wayne M Boysen Lieutenant Department of Police from \$6,828 Term A to \$7,104 Term A for 1962-63

Kenneth L Herberg Lieutenant Department of Police from \$7,104 Term A to \$7,392 Term A for 1962-63

Arthur G Kirby, Sr Lieutenant Department of Police from \$6,828 Term A to \$7,104 Term A for 1962-63

Russell D Adams Golf Course Maintenance Supervisor University Recreation Field from \$5,616 Term A to the rate of \$6,312 Term A September 1, 1962 to June 30, 1963

Aldora M Loe Junior Scientist Pediatrics Research Funds from \$5,260 Term CT (\$6,312 A rate) September 1, 1962 to June 30, 1963 to \$2,630 Term CT (\$6,312 A rate) January 1 to May 31, 1963

Rose L Weiner Laboratory Technologist Surgery Research Funds from \$3,897 Term CT (\$5,196 A rate) July 1, 1962 to March 31, 1963 to \$1,039 Term CHT80 (\$5,196 A rate) January 1 to March 31, 1963

Ronald Coffin Junior Scientist Physiological Chemistry Research Funds from \$1,299 Term CT (\$5,196 A rate) October 1 to December 31, 1962 to \$4,050 Term CT (\$5,400 A rate) October 1, 1962 to June 30, 1963

Lois A Kohler Laboratory Technologist Physiological Chemistry Research Funds from \$2,080 Term CT (\$4,992 A rate) August 1 to December 31, 1962 to \$3,031 Term CT (\$5,196 A rate) December 1, 1962 to June 30, 1963

Sunit K Malik Junior Scientist Physiological Chemistry Research Funds from \$1,299 Term CTX (\$5,196 A rate) October 1 to December 31, 1962 to \$4,050 Term CTX (\$5,400 A rate) October 1, 1962 to June 30, 1963

Leaves of Absence

Norman J DeWitt Professor and Chairman Classics sabbatical furlough for 1963-64 for research and writing on Roman literary criticism

Mark A Graubard Professor Interdisciplinary Programs leave with salary February 18 to March 27, 1963 to give a series of lectures at the University College of the West Indies

Arnold M Rose Professor Sociology leave without salary January 1 to April 20, 1963 to serve as representative in the State legislature

Ansel Keys Professor and Director Laboratory of Physiological Hygiene School of Public Health sabbatical furlough September 16, 1963 to June

15, 1964 to do follow-up on long-term research programs in Europe and supervise the European laboratory center at the University of Naples

Richard W Anderson Professor Psychiatry and Neurology sabbatical furlough September 1, 1963 to August 31, 1964 to study family and community psychiatry abroad with the majority of time to be spent at the Ipswich and East Suffolk Hospital in England

Louis T Safer Professor of General Arts General College sabbatical furlough for 1963-64 to study the new forms of art being produced in Europe and America today

Fernando Torres Associate Professor Psychiatry and Neurology sabbatical furlough November 1, 1963 to October 31, 1964 to do research on a new technique for studying the electrical activity of the human brain at the hospital La Salpetriere in Paris France

Stuart L Jacobson Research Fellow Museum of Natural History leave without salary December 1, 1962 to February 28, 1963 to complete Master's degree

Martin C Kasperson Marshall County Agricultural Agent Instructor Agricultural Extension Service continuation of leave with salary December 9-31, 1962 on account of illness

Barbara J Mains East Polk County Home Agent Instructor Agricultural Extension Service leave without salary November 30 to December 31, 1962 for extended vacation

Betty J Oseid Medical Fellow Pediatrics Research Funds leave without salary December 1, 1962 to June 30, 1963 on account of pregnancy

James F Bascom Medical Fellow Surgery Research Funds leave without salary January 1 to June 30, 1963 to serve as Junior Surgeon in the Hospital Albert Schweitzer in St Marc Haiti

Larry V Franz Dental Fellow School of Dentistry continuation of leave without salary January 1 to June 30, 1963 for residency at the Veterans Administration Hospital

Don L Finlayson Director of Housing University Services leave with salary December 10-21, 1962 for annual military training

Pierre C Meyer Student Personnel Worker Office of the Dean of Students Student Activities Bureau leave without salary December 8, 1962 to June 30, 1963 for military service

Patricia Moberg Secretary Interdisciplinary Program leave without salary December 20, 1962 to January 1, 1963 for marriage

Helen F Sloan Senior Secretary Microbiology leave without salary December 24-28, 1962 for trip

Mary L A Merrill Senior Clerk-Typist Veterinary Medicine and Clinics leave without salary December 17, 1962 to January 2, 1963 for additional vacation

Janice L Mattson Clerk-Typist Administration School of Business Administration leave without salary December 31, 1962 to January 11, 1963 and January 23 to February 28, 1963 on account of illness

Gladys P West Clerk-Typist Administration Morris leave without salary November 21 to December 31, 1962 on account of illness

Laura B Kooistra Clerk-Typist Division of Humanities Duluth leave without salary December 19-31, 1962 on account of illness

Mary J Grewe Student Technologist Supervisor University of Minnesota Hospitals leave without salary November 23, 1962 to January 14, 1963 on account of pregnancy

Wilhelmine Krums Food Service Worker University of Minnesota Hospitals leave without salary December 11-19, 1962 on account of illness

Veronica Nelson Food Service Worker University of Minnesota Hospitals leave without salary December 21-31, 1962 on account of illness

Margaret Roettger Telephone Operator University of Minnesota Hospitals leave without salary November 16 to December 11, 1962 on account of illness

Jessie E Rundle Hospital Janitor University of Minnesota Hospitals continuation of leave without salary December 3, 1962 to January 31, 1962 on account of illness

Lois D Seeden Senior Clerk University of Minnesota Hospitals continuation of leave without salary December 3, 1962 to January 15, 1963 on account of illness

Marjorie E Slayton Hospital Aide University of Minnesota Hospitals continuation of leave without salary November 30 to December 14, 1962 on account of illness

Haldis N Holkestad Cook University Elementary School leave without salary December 22-31, 1962 on account of Elementary School closing

Vivian D Moe General Staff Nurse University Elementary School leave without salary December 20-31, 1962 on account of Elementary School closing

Theresa K Roesler School Nurse Southern School of Agriculture leave without salary January 1 to March 31, 1963 on account of pregnancy

Rebecca K Russell Senior Clerk-Typist Agricultural Extension Service leave without salary December 17-31, 1962 for extended vacation

Lou Ann H Lizotte Senior Clerk-Typist University of Minnesota Program Service leave without salary December 7-14, 1962 on account of pregnancy

Carol A Wood Senior Laboratory Technician School of Home Economics Research Funds leave without salary December 20, 1962 to January 2, 1963 for vacation

Hazel Finley Food Service Worker Sanford Hall leave without salary December 19-21 and December 24 and 31, 1962 on account of Sanford Hall closing

Helen M Johnson Food Service Worker Sanford Hall leave without salary December 18-21 and December 24 and 31, 1962 on account of Sanford Hall closing

Betty J Meadows Clerk-Typist Sanford Hall leave without salary December 17-31, 1962 on account of Sanford Hall closing

Nina W Doolittle Assistant Cook Shevlin Hall Food Service leave without salary December 21-31, 1962, on account of Shevlin Hall closing

Bertha N Eide Salad Maker Shevlin Hall Food Service leave without salary December 18-24, 1962 on account of Shevlin Hall closing

Ruth L Laemmle Food Service Worker Shevlin Hall Food Service leave without salary December 19, 1962 to January 2, 1963 on account of Shevlin Hall closing

Ida Griffin Food Service Supervisor Coffman Union Food Service leave without salary December 19-27 and December 29-31, 1962 on account of Fountain Grille closing

Elsie L Martin Food Service Supervisor Coffman Union Food Service leave without salary December 13-27 and December 29-31, 1962 on account of the Gopherette closing

Myrtle I Fairbanks Food Service Worker Pioneer Hall leave without salary October 17 to November 11, 1962 on account of illness

Betty Anne Ohrt Head Residence Hall Counselor Pioneer Hall leave without salary September 16 to November 11, 1962 on account of no work permit or visa extension

Edith M Coe Clerk Bailey Hall leave without salary December 20-31, 1962 on account of Bailey Hall closing

Wanda de La Cruz Residence Hall Proctor Bailey Hall leave without salary December 17-31, 1962 on account of Bailey Hall closing

Shirley J Clark Student Personnel Worker Student Unions Coffman Memorial Union leave without salary December 11, 1962 to March 15, 1963 on account of pregnancy

Luella S Allen Custodial Worker University Health Service leave without salary December 20, 1962 to January 4, 1963 on account of illness in family

Gloria W Peterson Secretary University Health Service leave without salary December 17-28, 1962 for vacation

Harriet A Lesser Proofreader University Press leave without salary December 24-31, 1962 for vacation

Eileen M Flynn Office Supervisor Department of Mimeograph and Bulletins leave without salary December 17, 1962 to February 1, 1963 on account of illness

Joseph J Ferretti Laboratory Technologist Pediatrics Research Funds leave without salary December 17-31, 1962 for vacation

Rebecca A Johnson Senior Clerk-Typist Pediatrics Research Funds leave without salary November 27 to December 6, 1962 on account of illness

JoAnn M T Nelson Laboratory Technologist Pediatrics Research Funds leave without salary December 22, 1962 to January 4, 1963 for vacation

Gerald A Baumann Laboratory Animal Attendant Surgery Research Funds leave without salary December 19, 1962 to June 30, 1963 for military service

Marion J Wagner Laboratory Technologist Psychiatry and Neurology Research Funds continuation of leave without salary December 9, 1962 to June 30, 1963 on account of illness

CONTRACTS AND GRANTS

Voted to approve the following contracts and grants:

U. S. Department of Agriculture

12-11-009-16736, Supplement No. 12, Lake States Forest Experiment Station, Forestry Inventory Methods, for indefinite period, allotting funds of \$2,000.00, Dr. Hubert J. Sloan, Agriculture, filed supplement to the minutes, page 15,177

U. S. Air Force

AF 01(611) 1142, Modification No. 1 changing the total number of students from 9 to 7, changing the total number of solo hours from 148:30 to 115:30, changing the total number of dual hours from 180:00 to 140:00 and decreasing the total amount from \$4,219.25 to \$3,292.75, Lt. Col. Thomas R. Owens, ROTC, Duluth, filed supplement to the minutes, page 15,178

U. S. Army

DA-ARO(D)-31-124-G411, Investigation of the Chemical Polyatomic Molecules, for the period January 1, 1963 through December 31, 1964, allotting funds of \$25,116.00, Dr. Robert Livingston, Chemistry, filed supplement to the minutes, page 15,180

U. S. Navy

Nonr-710(34), Amendment No. 4, extending the period one year to October 31, 1963, allotting funds of \$15,000.00, the contract total becoming \$66,900.00, Professor Otto Schmitt, Zoology and Physics, filed supplement to the minutes, page 15,181

Nonr-710(40), Amendment No. 3, extending the contract period one year to October 9, 1963, allotting funds of \$14,000.00, the total contract

amount becoming \$57,000.00, Professor William C. Meecham, Aeronautics and Engineering Mechanics, filed supplement to the minutes, page 15,182

Nonr-710(46), Amendment No. 2, extending the period five months to February 28, 1963, with no additional funds allotted, Dr. Lorenz G. Straub, St. Anthony Falls Hydraulic Laboratory, filed supplement to the minutes, page 15,183

Nonr-1892(00), Amendment No. 6, extending the contract period one year to June 30, 1964, and allotting funds of \$7,245.00, the total contract amount becoming \$33,585.00, Professor Willem J. Luyten, Astronomy, filed supplement to the minutes, page 15,184

National Aeronautics and Space Administration

NASr-148, NASA-Administrative History of NASA, for the period October 1, 1962, through September 30, 1963, allotting funds of \$8,394.00 on a fixed price basis, Professor George A. Warp, Public Administration, filed supplement to the minutes, page 15,185

NAS5-2071, Modification No. 2, changing the sum allotted from \$120,000.00 to \$178,500.00, changing the date from June 30, 1962, to December 31, 1962, Dr. John Winckler, Physics, filed supplement to the minutes, page 15,186

National Science Foundation

GP-648, Distribution of Manganese in Certain Iron Formations, Minnesota, effective November 14, 1962, for a period of approximately two years, allotting funds in the amount of \$21,200.00, Professor Henry Lepp, Geology, Duluth, filed supplement to the minutes, page 15,187

GP-653, renewal of research on Light Scattering and E. M. of Studies on Solutions of the Isopolytantalites, allotting funds of \$37,600.00, Dr. R. Stuart Tobias, Chemistry

GP-674, Diffusion and Defect Studies in High Temperature Oxides, allotting funds in the amount of \$58,000.00, Dr. Richard Swalin, Metallurgy, filed supplement to the minutes, page 15,188

U. S. Office of Education

SAE-8993, Amendment changing the contract from 2 $\frac{1}{4}$ years to 2 $\frac{3}{4}$ years, changing October 31, 1962, to April 30, 1963, deleting all of the last two lines on page 7 under Item 9 and changing to total amount of time required: "2 $\frac{3}{4}$ years. Beginning: August 1, 1960, Ending: April 30, 1963," Dr. Paul C. Rosenbloom, Mathematics, filed supplement to the minutes, page 15,189

U. S. Public Health Service

AI-00792-09, renewal of research on Anaerobic Food Spoilage Bacteria, allotting funds of \$19,767.00, Dr. Arnold Lund, Hormel Institute

AI-00798-09, renewal of research on Bacterial Endotoxins, allotting funds of \$53,287.00, Dr. Robert A. Good, Dr. Arthur R. Page, Pediatrics

AI-05096-02, renewal of research on Metabolic Basis of Spore Formation, allotting funds of \$13,800.00, Dr. Robert Bernlohr, Microbiology

AM-04661-03, renewal of research on Steroid Hormone Patterns in the Mouse Adrenal, allotting funds of \$23,000.00, Dr. Frank Ungar, Physiological Chemistry

AM-06049-02, renewal of research on Diabetes Literature Retrieval Project, allotting funds of \$84,505.00, Dr. Arnold Lazarow, Anatomy

AM-06841-01, Quantitative Enzymatic Analysis for Tissue Glycogen, allotting funds of \$21,146.00, Dr. Ramon Fusaro, Medicine-Dermatology, filed supplement to the minutes, page 15,190

CA-523-16, renewal of research on Cancer Teaching and Clinical Cancer Research, allotting funds of \$25,000.00, Dr. J. Bradley Aust, Surgery

DE-00209-09, renewal of research for Fluoride Deficient Diet, allotting funds of \$13,338.00, Dr. Wallace Armstrong, Dr. Leon Singer, Physiological Chemistry

DE-01770-01, Program Grant-Oral Pathology, allotting funds of \$21,194.00, Dr. R. J. Gorlin, Dentistry, filed supplement to the minutes, page 15,191

DPD-16479, Ultrastructure of the Periodontal "Col," allotting funds of \$500.00, Dr. Joseph Gall for Dr. Edgar Miller, Zoology, filed supplement to the minutes, page 15,192

EF-00134-03, renewal of research on Destruction of Staphylococci in Cheese Milk, allotting funds of \$14,782.00, Dr. James J. Jezeski, Dr. Joseph C. Olson, Dairy Industries

GM-10,427-4, Predoctoral Fellowship-Mielke, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,193

GM-10,702-4, Predoctoral Fellowship-Brueske, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,194

GM-12,749-3, Predoctoral Fellowship-Pogue, Jr., Dean Crawford, Graduate School, filed supplement to the minutes, page 15,195

GM-K3-16321, Research Career Development-Dr. Harvey, allotting funds of \$15,070.00, Dr. Maurice B. Visscher for Dr. Rodney B. Harvey, Physiology, filed supplement to the minutes, page 15,196

HE-01983-09, renewal of research on Portable Mass Gas Spectrometer, allotting funds of \$24,725.00, Dr. Frederick H. Van Bergen, Dr. Joseph J. Buckley, Anesthesiology

HE-02008, renewal of research on Chemical Composition of Arteries, allotting funds of \$57,834.00, Dr. Louis Tobian, Medicine

HE-02772-07, renewal of research on Tissue Lipids, allotting funds of \$22,203.00, Dr. W. O. Lundberg, Dr. J. J. Peifer, Hormel Institute

HE-04177-05, renewal of research on Dissecting Aneurysm, allotting funds of \$25,463.00, Dr. Paul Waibel, Dr. Jay Sautter, Poultry Science

HE-04997-03, renewal of research on Function and Metabolism in Aging Man, allotting funds of \$50,000.00, Dr. Ancel Keys, Laboratory of Physiological Hygiene

HE-06881-02, renewal of research on Azygos Venous System in Portal Hypertension, allotting funds of \$16,132.00, Dr. Murray J. Murray, Medicine

HM-00296-01, Value of Demographic and Social Data to Hospitals, allotting funds of \$102,072.00, Dr. E. Gartly Jaco, Public Health, filed supplement to the minutes, page 15,197

HPD-7128-C2, Blood Flow in Canine Small Intestine, allotting funds of \$500.00, Dr. Eugene Grim for Dr. Daniel Weiner, Physiology, filed supplement to the minutes, page 15,198

HPD-13,715-C1, renewal of research on Chromosomal Patterns in Congenital Heart Syndromes, allotting funds of \$500.00, Dr. Paul Adams for Dr. Herbert Ruttenberg, Pediatrics

MPM-11,206-C2, Predoctoral Fellowship-Aldous, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,199

MPM-12,724-C2, Predoctoral Fellowship-Dahlke, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,200

MPM-14,844-C1, Predoctoral Fellowship-Read, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,201

MPM-16,794, Predoctoral Fellowship-Katzenmeyer, Dean Crawford, Graduate School, filed supplement to the minutes, page 15,202

NB-04057-02, renewal of research on Carbohydrate Amino Acid Relationships in Brain, allotting funds of \$9,200.00, Dr. Maynard Cohen, Psychiatry and Neurology

NBP-2358 (C4S1), Cerebral Palsy and Related Nervous System Pro-
liferation, supplemental funds allotted \$3,818.00, Dr. John A. Anderson,
Pediatrics

Saph 76303, Study of Congenital Malformation, Supplement No. 6,
changing the total estimated amount of the contract from \$28,816.00 to
\$31,694.00, Dr. Leonard M. Schuman, School of Public Health, filed sup-
plement to the minutes, page 15,203

WP-00223-03, renewal of research on Effect of Paper Fiber Waste on
Fish Eggs and Juveniles, allotting funds of \$41,275.00, Dr. Lloyd Smith,
Jr., Entomology

Miscellaneous

AF 33 (608) 808, Modification No. 1, U. S. Air Force, Institute of
Technology, changing the period of the contract from first term Summer
Session to second term Summer Session, filed supplement to the minutes,
page 15,204

N600(18) 3878, Modification No. 1, U. S. Navy, Medicine and Surgery,
increasing allotment of funds by \$90.50, filed supplement to the minutes,
page 15,205

N600(18) 59517, U. S. Navy, Medicine and Surgery, allotting funds
of \$2,805.00, filed supplement to the minutes, page 15,206

Hoffman-La Roche Poultry Nutrition Research Fund, renewal of re-
search in Poultry Nutrition, allotting funds of \$2,000.00, Dr. Elton Johnson,
Poultry Husbandry, filed supplement to the minutes, page 15,207

Minneapolis Honeywell Regulator Co., P.O. No. 117412, allotting funds
of \$12,136.00, Mr. Sheldon T. Vick, Aero Hypersonic Laboratories, filed
supplement to the minutes, page 15,208

National Turkey Federation, renewal of research on Airsacculitis of
Turkeys, allotting funds of \$5,000.00, Dr. William J. S. Thorpe, Veterinary
Medicine

GIFTS

Voted to accept with thanks the following gifts:

Research

Donor Mr. F. B. Hubachek
Amount \$17,189.37
Fund Quetico-Superior Wilderness Research Fund

Donors Various
Amount \$2,073.98
Fund Heart Disease Research Fund

Donors Various
Amount \$1,900.42
Fund Cancer Research Fund

Donors Various
Amount \$1,500.00
Fund Psychotherapeutic Drug Fund

Donors Various
Amount \$513.67
Fund Nervous and Mental Disease Fund

Donors Various
Amount \$115.00
Fund Social Sciences Research Trust Fund—Duluth

Donor Fred W. Davis
Amount \$100.00
Fund Wallace H. Cole Fund

Donor Simonsen Laboratories, Inc.
Amount \$50.00
Fund The Physiology Research and Teaching Fund

Donor J. L. Hoke
Amount \$50.00
Fund Cancer Research Fund—Medicine

Donor R. S. Felhaber
Amount \$40.00
Fund Horticulture Research Fund

Donor Emily Shepley Keyes
Amount \$30.00
Fund John and Mary Briggs Porphyria Research Fund

Donor Carson Township United Fund
Amount \$2.00
Fund Special Research

Scholarships, Fellowships, Prizes, and Awards

Donor U. S. Office of Education
Amount \$30,000
Fund U. S. Office of Education, National Defense Fellowship Program—Educational Psychology
Purpose To establish a fellowship fund in educational psychology in accordance with the statement filed supplement to the minutes, page 15,209

Donor U. S. Office of Education
Amount \$22,500
Fund U. S. Office of Education, National Defense Fellowship Program—Mechanical Engineering
Purpose To establish a fellowship fund in mechanical engineering in accordance with the statement filed supplement to the minutes, page 15,210

Donor Woodrow Wilson National Fellowship Foundation
Amount \$16,000
Fund Woodrow Wilson National Fellowship Foundation Fund

Donor U. S. Office of Education
Amount \$15,000
Fund U. S. Office of Education, National Defense Fellowship Program—Asian Area Studies

Donor U. S. Office of Education
Amount \$15,000
Fund U. S. Office of Education, National Defense Fellowship Program—Applied Mathematics

Donor Amount Fund	U. S. Office of Education \$15,000 U. S. Office of Education, National Defense Fellowship Program—German
Donor Amount Fund Purpose	William C. Kay \$7,559.48 Lois Campbell Kay Scholarship Fund To establish a fund in accordance with the statement filed supplement to the minutes, page 15,211
Donor Amount Fund	U. S. Office of Education \$7,500.00 U. S. Office of Education, National Defense Fellowship Program—High Energy Physics
Donor Amount Fund	Buckman Laboratories \$6,000 Dr. Stanley J. and Mertie W. Buckman Fund
Donor Amount Fund	General Foods Fund, Inc. \$6,000 General Foods Fund, Inc. Fellowships
Donor Amount Fund Purpose	B. C. Gamble Foundation & P. W. Skogmo Foundation \$5,000.00 B. C. Gamble Student Loan (Gamble-Skogmo Foundation) Fund To establish a student loan fund in accordance with the statement filed supplement to the minutes, page 15,212
Donors Amount Fund	Various \$3,776.50 All-University Scholarship Fund
Donor Amount Fund	Student Activities Bureau \$2,500.00 Social Service Council Scholarship Fund
Donor Amount Fund	Trustees of the George A. Macpherson Fund \$1,700.00 George A. Macpherson Fellowship Fund
Donors Amount Fund	Various \$1,688.25 Duluth Campus Scholarship Fund
Donors Amount Fund Purpose	Various \$1,453.50 Irvin M. Nestingen Memorial Loan Fund To establish a memorial loan fund in accordance with the statement filed supplement to the minutes, page 15,213
Donors Amount Fund Purpose	Various \$1,406.96 The James B. Fitch Memorial Fund To establish a scholarship fund in accordance with the statement filed supplement to the minutes, page 15,214
Donor Amount Fund	Cargill Foundation \$1,380.00 Cargill Foundation Law Scholarship Fund

Donor Amount Fund Purpose	Mrs. LeRoy E. Doolittle \$1,000.00 Dr. LeRoy Edson Doolittle Memorial Loan Fund To establish a loan fund in accordance with the statement filed supplement to the minutes, page 15,215
Donor Amount Fund	Physicians and Hospitals Supply Company, Inc. \$1,000.00 P & H Hospital Supply Company and Ulmer Pharmacal Company Fund
Donor Amount Fund	J. Cameron Thomson \$768.40 John B. Thomson Memorial Loan Fund
Donors Amount Fund	Various \$600.00 North Star Scholarship Fund—Duluth
Donor Amount Fund	Bend-Southall-McBratnie Company \$600.00 Bend-Southall-McBratnie Scholarship Fund
Donor Amount Fund	Homelite Corporation \$500.00 Homelite Forestry Scholarship Fund
Donor Amount Fund	Mrs. Minora Sawyer \$500.00 Herbert P. Sawyer Memorial Scholarship Fund
Donors Amount Fund	Mr. and Mrs. William M. Peters \$500.00 William M. and Mildred E. Peters Scholarship—Endowment Fund
Donor Amount Fund	Tuberculosis and Health Association of Hennepin County \$500.00 Dr. E. S. Mariette Memorial Scholarship Fund
Donors Amount Fund	Various \$275.00 Sidney J. Kaplan Legal Scholarship Endowment Fund
Donor Amount Fund	Goodhue County Association for Retarded Children \$250.00 National Association for Retarded Children, Goodhue County Chapter Loan Fund
Donor Amount Fund	Ochs Brick and Tile Company \$250.00 Ochs Brick and Tile Company Scholarship Fund
Donor Amount Fund	Phelps-Stokes Fund \$250.00 Foreign Student Emergency Aid and Scholarship Fund
Donor Amount Fund	Regent Richard L. Griggs \$226.10 Duluth Campus Development Fund
Donor Amount Fund	Goodhue County Association for Retarded Children \$225.00 Special Education Scholarship Fund

Donor Amount Fund	Minneapolis Casket Company, Inc. \$200.00 Minneapolis Casket Company Scholarship Fund
Donor Amount Fund	Setter, Leach & Lindstrom, Inc. \$200.00 Setter, Leach & Lindstrom, Inc. Scholarship Fund
Donor Amount Fund	Eleventh District Bar Association \$200.00 Eleventh District Bar Association Scholarship Fund
Donors Amount Fund	Various \$175.00 Law Firm Scholarship Fund
Donors Amount Fund	Various \$160.00 General Scholarship Fund, University of Minnesota, Morris
Donor Amount Fund	Junior Achievement of Minneapolis, Inc. \$100 Junior Achievement of Greater Minneapolis, Inc. Scholarship Fund
Donor Amount Fund	Office of the Dean of Students Personnel \$99.80 Office of the Dean of Students Scholarship Fund
Donors Amount Fund	Various \$60.00 Agriculture Barter for College Loan Fund
Donor Amount Fund	St. Paul Section, National Council of Jewish Women \$41.50 Lena V. Phillips Scholarship Fund
Donor Amount Fund	University of Minnesota Householders Association \$40.00 Householders Student Loan Fund
Donor Amount Fund	Donald E. Nelson \$25.00 Wilbur H. Cherry Memorial Scholarship Fund
Donor Amount Fund	Lt. Stan Palmer \$20.00 Navy League Minneapolis Chapter Scholarship
Donors Amount Fund	Various \$15.00 Agriculture Barter for College Scholarship Fund

Miscellaneous

Donor Amount Fund	Aloe Charitable Trust of Aloe, Division of Brunswick \$35,000.00 Aloe Charitable Trust of Aloe Division of Brunswick—Alumni Institute in Hospital Administration
Purpose	To establish a fund in accordance with the statement filed sup- plement to the minutes, page 15,216

Donor	Foreign Area Fellowship Program
Amount	\$20,000.00
Fund	Foreign Area Fellowship Program—U. S.—Latin American Faculty Interchange
Purpose	To establish a fund in accordance with the statement filed supplement to the minutes, page 15,217
Donors	Various
Amount	\$3,000.00
Fund	Psychiatric Research Building Fund
Donors	Various
Amount	\$2,500.00
Fund	Diehl Hall Library Fund
Donor	National Fund for Graduate Nursing Education
Amount	\$2,244.21
Fund	National Fund for Graduate Nursing Education
Donors	Various
Amount	\$1,093.50
Fund	4-H Revolving Fund
Donor	Mrs. B. J. O. Nordfeldt
Amount	\$1,000.00
Fund	Howard S. Abbott Law Library Fund
Donor	Ernestyne G. Barnes
Amount	\$500.00
Fund	Psychiatry and Neurology—Division of Child Psychiatry
Donor	Joseph Mast
Amount	\$500.00
Fund	Law School Service Fund
Donor	McGraw Foundation
Amount	\$500.00
Fund	Museum of Natural History Building Fund
Donors	Various
Amount	\$422.92
Fund	Variety Club Heart Hospital Equipment Fund
Donor	University High School PTA
Amount	\$210.00
Fund	Principal's Discretionary Fund
Donors	Various
Amount	\$202.50
Fund	Masonic Memorial Hospital Equipment Fund
Donors	Various
Amount	\$19.50
Fund	McQuarrie Pediatric Fund
Donor	Interlake Iron Corporation
Gift	298 Items of Office Equipment
Donor	Carpco Research and Engineering, Inc.
Gift	Scientific equipment donated and loaned to the Mines Experiment Station

NONCAMPUS SERVICE

Voted to approve the following requests for noncampus service:

Institute of Technology

Jesse E. Fant, Associate Professor, Civil Engineering, to develop a course curriculum for the United States Corps of Engineers, St. Paul, Minnesota, from November 29, 1962, to approximately February 28, 1963

Richard C. Jordan, Professor and Head, Mechanical Engineering, to analyze test data collected on instrumented all-electric buildings for Wood Conversion Company, St. Paul, Minnesota, as a continuation of an earlier approved consultantship until September, 1963, and to study solar radiation information relative to fiber glass materials for the Owens-Corning Fiberglass Corporation, Granville, Ohio, from December 1, 1962, until September 1963

Athelstan Frederick Spilhaus, Dean and Professor, to serve as Chairman of the National Fisheries Center and Aquarium Advisory Board, for the Department of the Interior, Washington, D.C., from December 13, 1962, until December 31, 1964 (two years)

College of Medical Sciences

Donald Vesley, Instructor and Senior Sanitarian, Environmental Health and Safety, University Health Service, for microbiological evaluation of water supplies for Inter-American Engineering Company, Minneapolis, Minnesota, from January 1 to December 31, 1963

College of Science, Literature, and the Arts

Samuel M. Burke, Professor, International Affairs and Area Studies, to lecture for the University of Minnesota program service, from June 13 to July 3, 1963

RESIGNATION OF DEAN E. W. McDIARMID

The President read a statement concerning a request from Dean E. W. McDiarmid that he be allowed to resign as Dean of the College of Science, Literature, and the Arts effective as soon as a replacement could be secured.

Voted on the recommendation of the President to accept the resignation of E. W. McDiarmid as Dean of the College of Science, Literature, and the Arts with the understanding that he would accept other responsibilities on the academic staff.

Voted further to express to Dean McDiarmid the sincere appreciation of the Regents for his leadership as Dean of the College of Science, Literature, and the Arts and also for his decision to continue to serve the University and the State as a member of the staff.

APPOINTMENT OF RICHARD DONNELLY

At the request of an *ad hoc* committee appointed to select the Director of the School of Physical Education and also at the

request of the Dean of the College of Education, and on the recommendation of the President voted to approve the appointment of Professor Richard J. Donnelly, Director of the School of Physical Education, effective July 1, 1963, at the salary of A \$17,500.

CORRESPONDENCE RECEIVED

The Vice President, Business Administration reported the receipt of a postal card from Mr. Frank M. Staples concerning the Director of Intercollegiate Athletics position.

TENURE CODE EXCEPTIONS

Voted on the recommendation of the Vice President, Academic Administration, and the President to continue the services of Miss Lois A. Lund as instructor in the School of Home Economics, for the academic year 1963-64, under Section 7 of the Faculty Tenure Regulations.

The President reported for the information of the Board that he had approved a one-year extension for 1963-64 of the appointment of Miss Mary Jane Buckman as instructor on a non-regular basis in the Department of Anatomy, College of Medical Sciences, due to the fact that her salary for that year will be paid from research grant funds. Since Miss Buckman will have earned four years tenure credit by June 15, 1963, she has agreed in writing to this change in her status in accordance with the rules governing faculty tenure as approved by the Board of Regents.

NAMING OF DEPARTMENT OF BIOCHEMISTRY

Voted on the recommendation of the President to change the name of the Department of Agricultural Biochemistry in the Institute of Agriculture to the Department of Biochemistry and the Department of Physiological Chemistry in the College of Medical Sciences to the Department of Biochemistry, effective immediately.

DEGREES

Voted to approve the list of candidates for degrees conferred at the Commencement of December 15, 1962, on the Minneapolis Campus, as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 15,218.

CIVIL SERVICE CHANGES

At the request of the Civil Service Committee and on the recommendation of the Vice President, Business Administration,

and the President, voted to approve the following Civil Service changes:

Abolishment of Class

- 1514 Personnel Representative, pay range #25, \$487-592, effective January 1, 1963

Establishment of Classes

- 1515 Personnel Services Representative, at pay range #26, \$506-616, with regular vacation allowance and a probationary period of one year, effective January 1, 1963
- 1525 Training Specialist, at pay range #25, \$487-592, with regular vacation allowance and a probationary period of one year, effective January 1, 1963
- 1514 Employment Interviewer, at pay range #25, \$487-592, with regular vacation allowance and a probationary period of one year, effective January 1, 1963

Pay Range Change

- 3110 Assistant to the Director, Health Service, from pay range #28, \$547-667, to pay range #32, \$641-781, with no change in the present one year probationary period and regular vacation allowance, effective July 1, 1962

CHANGES IN CIVIL SERVICE RULES

At the request of the Civil Service Committee, and on the recommendation of the Vice President, Business Administration, and the President, voted to approve changes in the Civil Service Rules of the University of Minnesota. Copy of revision filed supplement to the minutes, page 15,219.

SCHOOL SURVEY AGREEMENT

At the request of the Dean of the College of Education, and on the recommendation of the Vice President, Business Administration, and the President, voted to approve an agreement with the Board of Education of the Unorganized Territory of St. Louis County, Minnesota, for a school survey to be conducted by the Bureau of Field Studies and Surveys, filed supplement to the minutes, page 15,220.

STUDENT TEACHING AGREEMENTS

On the recommendation of the Vice President, Business Administration, and the President, voted to approve agreements covering student teaching at the following schools:

Grand Marais Public Schools, Cook County, Minnesota, filed supplement to the minutes, page 15,221

Redwood Falls, Independent School District No. 637, Redwood Falls County, Minnesota, filed supplement to the minutes, page 15,222

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve applications for contracts and grants totaling \$2,312,410.00; list filed supplement to the minutes, page 15,223.

MEMBERSHIPS

On the recommendation of the Vice President, Business Administration, and the President, voted to approve the following memberships involving dues of more than \$75:

Association of State Universities and Land-Grant Colleges	\$4,170
Association of University Evening Colleges	75
American College Health Association	75

INCREASE IN REGENTS' SCHOLARSHIPS

At the request of the Civil Service Committee and on the recommendation of the Vice President, Business Administration, and the President, voted to increase the number of day school Regents' Scholarships from 120 to 160 per academic year and the Extension Division evening school Regents' Scholarships from 65 to 85 per academic year, effective immediately.

STUDENT BEHAVIOR POLICY

On the recommendation of the Vice President for Educational Relationships and Development, and the President, voted to amend the action of the Board of March 13, 1959, regarding the Student Behavior Policy, by the addition of the following:

Scope of Review

The system of review authorized within the adjudicative structures of the University which handle reports of individual student misconduct shall be directed toward the question, "Has the previous adjudicative agency clearly erred?"⁴ The reviewing body shall first consider in a hearing open to the principal parties concerned the arguments for appeal made by the appellant. Should the stated grounds for appeal be sufficient and convincing, the reviewing body shall study the record of the proceeding before the previous adjudicative agency, and shall hold a hearing open to the parties concerned. If new evidence is introduced, not available at the time of the previous proceeding, which the reviewing body believes should be considered, the case shall be remanded to the previous adjudicative agency. Otherwise, the reviewing body shall accept the factual determinations of the previous adjudicative agency if it finds that that agency had a reasonable basis for its findings, bearing in mind that a choice between two permissible

⁴ An appeal to the AUCSB from the Disciplinary Counseling Office shall not be considered an appeal from an adjudicative agency.

views of the evidence is not clearly erroneous. Ordinarily, the reviewing body shall also accept the determinations of the previous adjudicative agency as to policy and sanctions if such determinations are not found clearly erroneous in light of the record. Should the reviewing body find that the adjudicative agency did not have a reasonable basis for making its finds, determining its sanctions, or properly applying or interpreting a policy, the reviewing body shall proceed in a manner which will provide proper relief to the appellant. If the determination of the adjudicative agency as to policy or sanction is overruled on the ground of disagreement rather than of clear error, the previous adjudicative agency shall be so informed to provide guidelines for the application of future sanctions and interpretations of policy. In any event, the previous adjudicative agency shall be informed of the disposition of any appeal.

Procedure for Filing an Appeal

A student whose case has been heard by the Committee on Student Behavior, his parents or guardian, any college directly concerned, or the Dean of Students may appeal a Committee decision to the President who may appoint an *ad hoc* committee to advise him on an appropriate disposition.

A student whose case has been heard by a residential judiciary board, or a residence hall director from whose residence the complaint was reported, may appeal a judiciary board decision from a lower to an intermediate judiciary and/or to the AUCSB.

An appeal to be recognized as valid must be filed in writing with the president or secretary of the next highest judicial board within ten school days. Should the decision be announced with less than ten days of a term remaining, an appeal to be recognized as valid, must be filed in writing with the appellate body no later than seven days after the quarter terminates. Should officers of the appellate body not be available the written appeal should be filed with the Disciplinary Counseling Office in the Office of the Dean of Students. Under exceedingly unusual situations an extension of time may be requested from the next highest judicial board within the established time limits. The judicial board shall determine on the merit of the request whether or not to grant an extension and, if so, the length of such an extension.

Grounds for Appeal

Within the adjudicative structures of the University which handle reports of individual student misconduct the following are recognized as grounds for appeal:

1. The decision was made without benefit of relevant evidence not available at the time of the initial hearing (appeals in this category shall be returned for a re-hearing to the adjudicative body from whose decision the appeal was made).
2. The hearing was procedurally unfair in that
 - (a) A board procedure violated an established student right under University policy.
 - (b) A University established right or policy is inadequate or unjust.
 - (c) Voting members of a board had a prejudice against the student.
3. The decision was substantively unsound.
4. The decision incorporated too severe a penalty.
5. The decision is contrary to the weight of evidence.

6. The interests of the residence group, the college, or the University were not adequately or sufficiently weighed and considered.

The grounds for appeal as specified shall not preclude the filing of an appeal in other instances in which a valid claim for relief is made.

COMMITTEE ON INSTITUTIONAL COOPERATION PROPOSAL

On the recommendation of the Vice President for Educational Relationships and Development and the President, voted to approve a proposal of the Committee on Institutional Cooperation whereby graduate students in limited numbers would be approved to study in other participating midwestern institutions and at the same time retain their enrollment and grade record at the "home" institution. It is understood that this is a two year experimental program which will be reviewed after the 1964-65 academic year and that the following conditions will govern the program:

1. The experimental program would be open only to graduate students.
2. Participation by the individual student would be limited to not more than two quarters or one semester.
3. No member university would be expected to serve as host to more than 10 visiting students at any one time.
4. Each university, through means of its own choosing, would retain its full right to accept or reject any student who wishes to study under its auspices. This would have special reference to such things as the quality of the student, the nature of his needs, and the ability to accept him without undue burden upon the host university or its own students.
5. The visiting student would be registered at his home university and his fees would be collected and kept by that university.
6. Any credits earned would be granted and recorded by the home university in any way that it deems proper and feasible. Such credits might be granted as they are frequently given for work *in absentia* at the Library of Congress or one of the national laboratories. Grades for specific course work might be arranged by regarding a faculty member of the host university as, for the time being, a member of the graduate faculty of the home institution.
7. Negotiations for proposed work on another campus would be initiated through an approach by the student's adviser to his counterpart in the host university, with the provision that both graduate deans involved would be fully informed and have the power to approve or disapprove. Such negotiations would be completed at least one quarter or one semester in advance of the proposed visit.
8. As a matter of information and as a guide to planning for the future, the central office of the CIC would be informed and keep a record of the applications made, those granted and the work actually done. It would also request an evaluation of the experience by the student, his home university, and his host.
9. It would be left to each member university to decide whether or not to give assistance to its own students through special fellowships, travel grants, etc.

CHANGES IN UNIVERSITY SENATE CONSTITUTION

On the recommendation of the President voted to approve the following proposed changes in the Constitution of the University Senate:

PROPOSED CHANGES IN CONSTITUTION

(Additions underlined. Deletions lined out.)

Article III. University Senate

1. Composition

The University Senate shall be composed of (a) elected representatives of the various institutes, colleges, schools of collegiate rank, and the Mayo Foundation, (b) the President of the University, and ~~(b)~~ (c) the members of the University Administrative Committee and the Faculty Consultative Committee who shall serve ~~ex officio as regular~~ as ex officio nonvoting members of the Senate. Each member of the Senate shall represent the faculty and the University as a whole.

4. Election of Senate Members

(a) The elected ~~members of~~ representatives of the faculties to the Senate shall be chosen by secret ballot by the faculties of the several institutes, colleges or schools of collegiate rank as follows: The regular members of each faculty who are ~~professors or~~ associate professors, or assistant professors (including research associates) shall jointly elect from their rank (professors ~~and~~, associate professors, and assistant professors) one Senate member for each 10 of their regular members or fraction of that number holding such ranks. ~~The regular members of each faculty who are assistant professors (including research associates) or instructors (including research fellows) shall jointly elect from their ranks one Senate member for each 10 of their regular members or fraction of that number holding such rank.~~ The provisions hereof shall not apply to the election of the representatives of the Mayo Foundation.

(b) For the purpose of electing representatives to the Senate, the members of each faculty holding the rank of ~~instructor (including research fellow)~~ assistant professor (including research associate) and above shall be eligible to vote, providing that they hold regular appointment as defined in the Regulations Concerning Academic Tenure ~~(as revised and re-adopted by the Regents July 11, 1952).~~ The provisions hereof shall not apply to the election of the representatives of the Mayo Foundation.

(c) The Mayo Foundation shall be entitled to four elected representatives to be elected jointly by faculty members who are professors, associate professors, assistant professors (including research

associates). The election shall be by secret ballot. ~~Three of them shall be elected by faculty members who are professors or associate professors, and one by faculty members who are assistant professors (including research associates) and instructors (including research fellows). Each group shall elect as its representatives persons belonging to it. All representatives shall be elected by secret ballot.~~

(d) Members of the University Administrative Committee shall not be eligible for election to the Senate as a member of the faculties under (a) hereof.

~~(d)~~ (e) The Committee on Business and Rules shall determine the status and faculty membership of any academic staff member not regularly attached to an existing faculty for purposes of voting for members of and serving as a representative in the Senate.

~~(e)~~ (f) Annual elections to the Senate shall be held no later than the 20th day of October. Faculty members elected to the Senate shall serve for one year and/or until their successors shall be elected and qualified. They shall be eligible for re-election. Elections to the Senate shall be held no later than the 20th day of May. One third, or as near to one third as arithmetically possible, of the representatives of each institute, college or school shall be elected each year by each institute, college or school. All members elected to the Senate shall begin service on July 1 and shall serve for three years* and/or until their successors shall be elected and qualified. Elected members of the Senate shall not serve more than four consecutive years, from and after July 1, 1963, and shall be eligible for re-election only after a one-year interval of nonmembership in the Senate.

* For the election of May 1963, the Committee on Business and Rules shall designate the number to be elected by each unit for three-year, two-year, and one-year terms respectively.

7. Senate Meetings-Call-Quorum

The Senate shall hold regular meetings, at least twice in each quarter of the academic year, at a time and place determined by the President. Special meetings of the Senate may be held upon the call of the President or upon the written request of ten members of the Senate or of twenty voting members of the faculties. At any regular or special meeting of the Senate, a majority of the membership of the Senate shall constitute a quorum. ~~Faculty members entitled to vote for Senate members~~ All members of the faculty who hold regular appointment as defined in the Regulations Concerning Academic Tenure may be present at Senate meetings but shall not be entitled to vote or make motions. Such faculty may, at their request and with the approval of the Senate, be given the privilege to speak on matters under consideration in which they have an interest, and shall be entitled to speak and to offer motions for Senate action. Non-Senate members shall not be entitled to vote.

The Vice President, Business Administration, reported for the information of the Board the receipt of a letter from Associate Dean A. L. Vaughan protesting the recommendation of the Senate to exclude the members of the administrative committee from voting in the Senate.

RESOLUTION IN MEMORY OF GUY STANTON FORD

The Vice President, Academic Administration, read a resolution in memory of the late Guy Stanton Ford, sixth president of the University of Minnesota. The Board of Regents voted unanimously to approve the following resolution in memory of his service to the University and the State:

For twenty-eight years, Guy Stanton Ford served the University of Minnesota. As professor of history, dean of the Graduate School, and president, his scholarship and his administrative skill had an impact that will long be felt and never forgotten. A brilliant lecturer in his chosen field of history, he stimulated and motivated countless students—graduate and undergraduate alike—who sat spellbound in his classroom. All over the world are Minnesota M.A.'s and Ph.D.'s who with pride and warmth of affection identify graduate education with the personality and the image of "Dean Ford."

For faculty and administrative associates, President Ford was the symbol of scholarly integrity, engendering a confidence and a morale that were vital in creating and sustaining the productive academic environment that has long characterized the University of Minnesota. As professor and as president, he appreciated the fundamental meaning of academic freedom, and the tenure code of the University of Minnesota—a model that has been copied far and wide—is a tribute to his courage and his vision. The part he played in its development was among the major satisfactions to Dr. Ford as he looked back over a career rich in satisfactions.

Dr. Ford came to the Minnesota campus in 1913 as professor of history and dean of the Graduate School. Under his guidance, graduate education at Minnesota was transformed from a scattered program involving fewer than 160 students, into a major academic enterprise that enrolled 2,000 students when in 1938 he left the deanship to assume the presidency. The development of the Graduate School was Dr. Ford's major contribution, but there are few significant developments at the University during the years of his residence with which his name is not associated: The University of Minnesota Press, the Institute of Child Welfare, the General College, the relationship with the Mayo Foundation, the Summer Session, the Committee on Educational Research, University College, the upbuilding of the Library: these are examples.

Of Dr. Ford, it has been said that he was "a man determined to light fires in human minds." How well he succeeded is evident to all who know the history of the University of Minnesota and are familiar with the accomplishments of the stream of graduates who left its classrooms to make their mark throughout the world.

The Regents of the University are mindful of all that Dr. Ford meant to the University, to the state, and to the wider world of scholarship. They recognize his manifold accomplishments. They appreciate his years of devoted service. They are proud of the singleness of his purpose in seeking through the Graduate School to make the University of Minnesota a great center of research and learning. For all of this, they express appreciation for themselves, for the campus community, and for the people of the state.

A great and good public servant and scholar has passed from the scene, and they mourn his passing. To Mrs. Ford and to his two children and their families, they express their sympathy, and they request that a copy of this resolution, now to be inscribed in the enduring records of the University, be transmitted to them.

PUBLIC EXAMINER REPORT

The Vice President, Business Administration, presented the Report of the Public Examiner covering the years ended June 30, 1959 and 1960. He also presented a letter from the Public Examiner dated December 18, 1962, which enumerated recommendations made by the examining staff during the audit. He called particular attention to Pages 10 and 11 of the Report regarding compliance with an Order of the Public Examiner dated April 11, 1957, Requesting and Directing Certain Public Officials, Their Deputies, Clerks and Employees, To Furnish Information to the Public Examiner and Others.

The Vice President, Business Administration, explained that strict compliance with the above order was impossible and that a special arrangement was in the process of being worked out with the Public Examiner.

Voted on the recommendation of the President to accept the Report of the Public Examiner for the years ended June 30, 1959, and 1960 together with the supplementary letter of December 18, 1962, both documents filed supplement to the minutes, page 15,224.

Voted further to support the attempts of the Vice President, Business Administration, to secure a special arrangement with the Public Examiner for reporting in lieu of strict compliance with the Order of the Public Examiner dated April 11, 1957.

THEFTS

The Vice President, Business Administration, read a letter dated December 29, 1962, from the Field Auditor explaining three recent thefts of University cash or property. Voted on the recommendation of the Vice President, Business Administration, and the President to accept the report on the three above cases and the disposition of them and to authorize the Vice President, Business Administration, to notify the Public Examiner of the facts in the usual manner. Complete report filed supplement to the minutes, page 15,225.

ESTABLISHMENT OF RESEARCH INSTITUTE

At the meeting of July 12, 1962, the Board approved a series of resolutions in connection with the establishment of a research institute.

The President introduced J. Cameron Thomson and Wendell T. Burns, President and Executive Secretary respectively of the Upper Midwest Research and Development Council.

On the recommendation of the Vice President, Business Administration, and the President, voted to implement the action of July 12, 1962, by approving the following resolutions:

Resolved that the Regents recommend and approve incorporation forthwith, under the provisions of the Minnesota Nonprofit Corporation Act, of a corporation to be known as North Star Research and Development Institute, with articles of corporation similar in substance to the draft of proposed articles of incorporation heretofore submitted to the Regents for their consideration, which draft provided, among other things, that the members of such corporation shall be such persons as from time to time are members of the Board of Regents of the University of Minnesota.

Resolved further that the Regents ask the following persons to serve as incorporators of such corporation: O. Meredith Wilson, J. Cameron Thomson, Wendell T. Burns, A. A. Heckman, Philip B. Harris, Laurence R. Lunden, Philip H. Nason, W. G. Shepherd, Otto A. Silha, and Athelstan Spilhaus, or, in the event any of said persons should be unable for any reason to serve as incorporators, such other persons as may be selected by Dr. Wilson and Mr. Thomson.

DIRECTORS OF RESEARCH INSTITUTE

Mr. Thomson explained that it might be desirable to add additional persons to be invited to be directors of the Research Institute, primarily in substitution for others invited who may decline to serve. For example, he thought it desirable to invite Francis D. Butler, Attorney at Law, Member of the Board of the Hill Family Foundation, and Robert C. Woodworth, Senior Vice President, Cargill Incorporated to be invited instead of the recently retired Chairman of the Board of Cargill.

Voted on the recommendation of the President to authorize O. Meredith Wilson and J. Cameron Thomson, jointly to add or substitute up to ten persons to be asked to be directors in addition to or substitution for persons on the list of ninety-two previously approved.

AIR CONDITIONING OF THE CAMPUS CLUB

Voted to authorize acceptance of the following low bids for the installation of air conditioning in the east and west wings, the main dining room, the lounge and the women's dining room at the west end of the fourth floor of Coffman Memorial Union (The Campus Club), filed supplement to the minutes, page 15,226.

Loosen Plumbing and Heating Company Long Lake, Minnesota		\$54,500.00
Nonbuilding Costs:		
Architectural and engineering fee	\$7,636.89	
Supervision	1,090.00	
Miscellaneous engineering and office expense	200.00	
Contingencies	2,000.00	
Total Nonbuilding Costs		<u>\$10,926.89</u>
GRAND TOTAL		\$65,426.89
Source of Funds:		
Loan to the Regents of the Uni- versity of Minnesota from Minneapolis and St. Paul banks as approved by the Board of Regents at its meeting on July 14, 1961		\$50,000.00
From current available funds of the Campus Club		<u>15,426.89</u>
Total		\$65,426.89

This project is to be completed by May 1, 1963.

BUSINESS VICE PRESIDENT'S REPORT

Voted to approve the report of the Vice President, Business Administration to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 15,227.

Voted to approve transfers of funds No. 6501 to No. 7000 inclusive.

Voted to approve journal vouchers No. 29501 to No. 32000 inclusive.

Voted to approve requisitions No. 54474 to No. 58806 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary