

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
PHYSICAL PLANT COMMITTEE
MINUTES

March 15, 1962

A meeting of the Physical Plant Committee was held in the Regents' Room, Administration Building, at two o'clock on Thursday, March 15, 1962. Those committee members in attendance included: Regent Skyberg, Chairman, and Regents Howard, Johnson and Olson. Also present were Regent Malkerson and Messrs. Lunden, Wenberg, Thompson, C. T. Johnson, Lund, Close, and C. L. Carlson.

The report dated March 8, 1962, submitted to Mr. Lunden by Mr. C. T. Johnson regarding the possible uses of the Pillsbury property and citing the advantages and disadvantages for each use together with recommendations was discussed. Report filed supplement to the minutes, page 14,374-A.

It was agreed that the Physical Plant Committee would assure the public representatives scheduled to appear at a three o'clock hearing following this meeting that no decision would be hastily made on the Pillsbury site and that the Committee was cooperative not only with the several voluntary organizations but also with the Minneapolis Planning Commission; furthermore, that it was not the intent of the Physical Plant Committee to make a judgment regarding the site until after the Minneapolis Planning Commission had presented its plans early in April.

For the information of the Committee members Mr. Lunden advised that the University had for some time been interested in acquiring the Josiah Chase property located at University and Tenth Avenues Southeast. He explained that since Mr. Chase passed away, the widow had become financially involved because of estate and inheritance taxes and was interested in disposing of the property. Mr. Lunden explained that Mr. Lund and his staff had inspected the Chase property, but that the University was then not in a position to meet terms covering an annuity arrangement covering a 20-year period of time.

Chairman Skyberg requested that the University staff members remain for the three o'clock hearing.

Chairman Skyberg presided at the three o'clock public hearing. He welcomed representatives of the following organizations, and members of the Press were also present:

Southeast Minneapolis Planning and Coordinating Committee
Prospect Park Improvement Association
Como Avenue Improvement Association
University District Improvement Association
East Hennepin Businessmen
Fourteenth Avenue Southeast Businessmen
Oak Street Businessmen
Southeast Protestant Clergy
Southeast Catholic Clergy
St. Anthony Commercial Club
Exchange Club
Optimist Club
University Householders Association
Marshall High School and Marshall District P.T.A.
American Association of University Professors
Southeast Services for Youth
Twin Cities Pan-Hellenic Association

Reverend David Preus, Pastor of the University Lutheran Church of Hope, as a representative of SEMPAAC addressed the Committee and expressed appreciation for the opportunity of being heard. Reverend Preus stated that concern on the part of Southeast residents, clergy, and businessmen involving the growing problems relating directly to family life stability and absentee owners, and to commercial and industrial hazards resulted in the organization of SEMPAAC. He pointed out that there was a need for planning in this area and that the groups wanted to participate as a community venture and were working closely with the Minneapolis Planning Commission. Reverend Preus went on to say that SEMPAAC requested its various organizations not to plunge into major changes until the overall plan was released by the Minneapolis Planning Commission. For example, certain types of construction, such as utility type apartments, had been slowed down.

Mr. John Jamieson was introduced. He reviewed the progress made by the Southeast planning group and commented favorably upon the co-operation with University staff, the Minneapolis Planning Commission, and the Aldermen. Mr. Jamieson directed attention to a chart and explained in detail each step that had been taken to date. He said that each group that was invited had a special interest with respect to planning, i.e., if a particular organization represented residents, that group naturally presented a "residential slant." Mr. Jamieson then distributed copies of a "*Preliminary Statement of General Planning Goals—SEMPAAC,*"

filed supplement to the minutes, page 14,374-B. Although just one piece of property was considered at this hearing, Mr. Jamieson emphasized that basically the objective of SEMPAAAC was to lay the groundwork for a long-range plan for all groups covering the next several decades which will be best for the University and for the community.

Mrs. John W. Gruner concurred with the foregoing statement by the Southeast representatives. She stated objectives have never run counter to the interests of the University. She did admit that certain representatives were not present inasmuch as they opposed the taking of one item out of context rather than presenting the over-all plan to the Board of Regents. However, Mrs. Gruner commented that the proposal to raze the Pillsbury home prompted the request for this hearing, and she then proposed a number of possible uses for the building: (a) Faculty Housing, (b) International Center, (c) Alumni Association, (d) Purchase, Lease, or Land Trade. Mrs. Gruner also raised the question about the possibility of a Federal Renewal Program especially since the structure is particularly suited to this area. In her concluding remarks Mrs. Gruner requested that the Board of Regents hold in abeyance its decision to raze the structure until the Minneapolis Planning Commission releases the over-all plan for the Southeast area.

Alderman Robert W. MacGregor stated that he was impressed with what other universities were doing throughout the country. He stated that the university is the key in planning and the land is the most important in not only this area but also in the City. The Planning Commission is engaged in an ambitious project, and it feels that it is appropriate to move forward in this community. Alderman MacGregor commented upon the good relationship with the University and expressed appreciation for its co-operation in resolving problems.

Regent Howard addressed Chairman Skyberg and suggested that it might be helpful if Mr. Lunden were to review comments that he made regarding the University's position at a previous meeting with Southeast representatives.

In his remarks Mr. Lunden stressed the following points:

- (1) The University is operating under a very austere budget. Adequate resources were denied by the 1961 Legislature, and every possible avenue of saving is being explored. The Pillsbury building in a standby condition costs the University \$6,000 annually which is the equivalent of an Assistant Professor's salary. The cost of new plumbing, rewiring and refurbishing would involve an expenditure of at least \$15,000.
- (2) During his 32 years' experience at the University Mr. Lunden declared that the University has been "land poor." At one time when he was at the Louisiana State University, he learned that that University had an area of 5,000 acres and an enrollment of 9,000 as compared with 197 acres and an enrollment of 27,000 at the University of Min-

nesota, which emphasizes that the University of Minnesota is in fact land poor. His contention administratively was that being land poor, and being completely dependent upon the State Legislature for appropriations, that whatever land the University has must be used to maximum efficiency. The acquisition of a square city block in the densely populated periphery of the campus involves expenditures averaging \$460,000.

(3) A suggestion was made to sell the Pillsbury property; however, in view of the University's position with respect to land, it is essential that this site which encompasses nine-tenths of the block be utilized to the maximum. It was also suggested that this piece of property could possibly be exchanged for land in the Van Cleve Park district. This latter proposal would, of course, have to be investigated by the Assistant Vice President in charge of Plant Services and by the Advisory Architect.

In his concluding remarks Mr. Lunden stated that in spite of the desire to have and preserve a historical monument, the University is operating under an austere budget, and the \$6,000 standby expense looms as a luxury it cannot afford. The Regents, the President, and the officers are charged with the responsibility of husbanding available resources. It is inescapable—the University has a city block, and it is under obligation to utilize it for maximum benefit.

Chairman Skyberg advised those present that the Physical Plant Committee and the Board of Regents would not hastily take action on the Pillsbury site, and he assured them that a decision would not be made until after a study was made of the plan released by the Minneapolis Planning Commission.

L. R. LUNDEN, Secretary

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

March 16, 1962

A meeting of the Board of Regents was held in Room 346, Coffman Memorial Union, on Friday, March 16, 1962, at ten o'clock a.m. The change in the place of the meeting was necessitated by construction activities adjacent to the Administration Building in which the Regents' Room, the site for regular meetings, is located.

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

Absent: Regent Gainey.

APPROVAL OF MINUTES

Voted to approve the minutes of the following meetings:

Board of Regents of September 15, 1961

Board of Regents of October 7, 1961

Draft of the Minutes for the meeting of February 9, 1962

CORRECTION TO MINUTES

Voted to approve the following correction to the minutes:

July 14, 1961, Ronald P Covey, Jr appointment as Research Assistant Plant Pathology and Botany Research Funds June 1 to September 30, 1961 at \$1,410 Term CT to read July 1 to September 30, 1961 at \$1,410 Term CT (error in recording)

PERSONNEL CHANGES

Voted to approve the following personnel changes:

Retirements

Leonard W Hanson Assistant Gardener Southern Experiment Station to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective March 20, 1962

Oscar E Johnson Truck Driver Agricultural Experiment Station Rosemount to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective March 9, 1962

Gertrude Malmquist Custodial Worker Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective March 12, 1962

Albert Riba Building Caretaker Plant Services to retire on Old Age Survivors and Disability Insurance effective February 8, 1962

Terminations

Howard G Worthen Assistant Professor Pediatrics effective February 15, 1962

Henry V Thorne Research Associate Microbiology Research Funds effective March 3, 1962

Sigurd H Anderson Lecturer and Research Fellow St Anthony Falls Hydraulic Laboratory effective February 5, 1962

Milton A Mays Instructor English effective March 15, 1962

Hugh M Potter Instructor English effective March 15, 1962

Heinrich H Brusckhe Instructor Economics effective March 15, 1962

Gary D Hansen Instructor General College effective March 15, 1962

Jean L Lovdokken Instructor District Supervisor Home Economics Extension Agricultural Extension Service effective March 21, 1962

Curtis J Johnson Clay County Assistant County Agricultural Agent Instructor Agricultural Extension Service effective March 23, 1962

James A Couture Teaching Assistant Geography effective March 15, 1962

Kenneth D Chase, Jr Teaching Assistant Speech and Theater Arts effective February 2, 1962

Leroy A Baker Teaching Assistant School of Physics effective December 31, 1961

Lawrence E Williams Teaching Assistant School of Physics effective January 15, 1962

Yvette M Binder Teaching Assistant Economics effective February 15, 1962

Noel Iverson Research Assistant Bureau of Educational Research effective February 15, 1962

Milton H Monnier Research Assistant Electrical Engineering Research Funds effective January 31, 1962

Elwood L Jacobsen Research Assistant School of Physics Research Funds effective December 29, 1961

Edward L Smith Research Assistant Agronomy and Plant Genetics Research Funds effective February 28, 1962

Charles W Miller Research Assistant Plant Pathology and Botany Research Funds effective January 19, 1962

The following Research Assistants Microbiology Research Funds effective February 28, 1962

Dorothy C Anderson

Martin A Apple

Rufus O Bankole

Carl J Baumgartner

Connie Clark

Roswell S Coles, Jr

Roberta A Flynn

Roberta A Gardner

Edgar E Hanna, Jr

Jean A Hyslop

Terry C Johnson

Yoon B Kim

Aya B Leder

Chee Ping Ng

Mary E Pollock

Patricia S Toyama

Toshiaki Izumi Research Assistant Microbiology Research Funds effective February 11, 1962

Serge J Dos Research Assistant Surgery Research Funds effective January 31, 1962

H Stephen Kott Medical Fellow Specialist Psychiatry and Neurology Research Funds effective January 22, 1962

Edwin G Rice Medical Fellow Medicine Research Funds effective January 31, 1962

Robert D Bugby Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital effective February 15, 1962

The following Medical Fellows Mayo Foundation

	Effective Date
James L Becton	February 15, 1962
Ronald N Berry	December 31, 1961
Francis J Dega	January 31, 1962
Lawrence W DeSanto	January 15, 1962
Daniel L deWerd	December 31, 1961
Robert P Dinapoli	December 31, 1961
Denzel F Hartshorn	January 15, 1962
John Iliescu, Jr	January 31, 1962
Thomas P Kenefick	December 31, 1961
John C May	December 31, 1961
Richard J Mountjoy	December 31, 1961
Cesar A Quinones-Diaz	December 31, 1961
Edward C Rosenow III	February 15, 1962
Theodore L Sandow, Jr	February 28, 1962
Robert C Seelman	January 15, 1962

Robert C Lanman Non-service Fellow American Foundation for Pharmaceutical Education effective February 28, 1962

Faith M Landis Dietetic Intern University of Minnesota Hospitals effective February 9, 1962

Encarnacion W Lazatin Dietetic Intern University Hospitals effective February 9, 1962

Ida M Walby Dietetic Intern University of Minnesota Hospitals effective February 9, 1962

Shirley A Freeborg Clerk-Typist Board of Regents effective February 28, 1962

Sylvia B Anderson Senior Secretary Office of the Vice President Business Administration effective March 1, 1962

Janice M Peterson Clerk Business Office effective February 28, 1962

Wilhelm L Bjerken Storehouse Stock Clerk General Storehouse effective January 10, 1962 (transferred to miscellaneous payroll)

Barbara J Pinz Clerk-Typist Office of the Dean of Students Student Housing Bureau effective March 9, 1962

Nancy K Vollum Psychometrist Office of the Dean of Students Student Counseling Bureau effective February 22, 1962

Devota A Aigner Senior Clerk Office of Admissions and Records effective February 20, 1962

Thor C Olsen Principal Clerk Truck Service effective March 8, 1962

Duane L Bouchard Patrolman Department of Police effective February 20, 1962

Janice A Carlson Clerk-Typist Department of Police effective February 1, 1962

Howard C Ehrle Laboratory Technician Geology effective February 28, 1962

Alma Goodrich Senior Secretary Statistics effective January 22, 1962

Shirley M Boogaard Senior Clerk-Typist Electrical Engineering effective March 7, 1962

Kenneth M Banta Assistant Herdsman Animal Husbandry effective March 1, 1962

Jane B Nordby Clerk-Typist School of Home Economics effective January 31, 1962

Chester R Breitenfeldt Senior X-Ray Technician School of Dentistry effective February 23, 1962

David N Christopherson Photographer School of Dentistry effective February 7, 1962

Ruri Kumasaka Secretary College of Pharmacy effective March 15, 1962

June L Nelson Principal Secretary College of Pharmacy effective March 23, 1962

Eunice E Sorlien Senior Clerk-Typist Administration College of Education effective March 6, 1962

Judith C Blake Clerk-Stenographer School of Business Administration effective March 2, 1962

Alice M Gansen Secretary School of Business Administration effective March 9, 1962

The following in the University of Minnesota Hospitals

		Effective Date
Robert Beauchamp	Hospital Janitor	January 12, 1962
Mary Ann Dietz	Senior Clerk-Typist	March 1, 1962
Delma M Fairman	Senior Food Service Supervisor	April 17, 1962
Florence Fredrick	Hospital Aide	March 15, 1962
Carole R Heurung	Senior Clerk-Typist	February 6, 1962
Mildred D Hoppe	Custodial Worker	February 20, 1962
Margaret J Horn	General Staff Nurse	March 19, 1962
Madeline J Kuutti	Senior Clerk-Typist	February 15, 1962
Clare R Olson	X-Ray Technician	February 28, 1962
Marilyn A Peaschek	General Staff Nurse	February 21, 1962
Clarissa M Rogers	Hospital Aide	March 15, 1962
Betty A Stancyk	General Staff Nurse	March 14, 1962
Helen L Youngdahl	Hospital Aide	February 14, 1962

Barbara J Rhoad Senior Clerk-Typist Correspondence Study Instruction effective February 21, 1962

Phyllis L Pagel Secretary State Organization Service effective February 8, 1962

Roland A Brenner Commercial Artist Agricultural Extension Service effective February 2, 1962

Deloris Mayer Senior Clerk-Typist Agricultural Extension Service effective January 23, 1962

Delores I McHale Senior Clerk-Typist Agricultural Extension Service effective January 31, 1962

Grace G DeLander Senior Clerk-Typist Department of Concerts and Lectures effective January 29, 1962

Sandra L Day Library Assistant Library effective February 2, 1962

Patricia A Nichols Senior Clerk-Typist Library effective February 2, 1962

Oscar Beckstrom Senior Farm Foreman West Central School and Experiment Station effective March 12 plus one month death payment allowance (deceased)

Leonard A Knick Senior Farm Laborer Agricultural Experiment Station Rosemount effective March 16, 1962

Virginia M Norris Secretary Institute of Child Development effective February 2, 1962

William I Bennett Building Caretaker Plant Services effective January 31, 1962

Mark Mead Building Caretaker Plant Services effective November 29, 1961

Nels J Nelson Laborer Rosemount Research Center effective April 4, 1962 plus one month death payment allowance (deceased)

Catherine Otterson Custodial Worker Sanford Hall effective February 14, 1962

Elmer A Bennett Golf Course Maintenance Supervisor University Recreation Field effective March 6, 1962

Juanita S Monteith Senior Stores Clerk Nicholson Bookstore effective January 15, 1962

James G Hartley Wringerman University Laundry effective February 9, 1962

JoAnn M Sullivan Secretary Philosophy Research Funds effective March 8, 1962

Rose Marie Ratzlaff Secretary Rosemount Aeronautical Laboratories effective March 15, 1962

Barbara J Berry Senior Laboratory Technician School of Physics Research Funds effective February 22, 1962

Ovidio S Lisa Senior Laboratory Animal Attendant Physiology Research Funds effective February 19, 1962

Karen R Zunker Clerk-Stenographer Psychiatry and Neurology Research Funds effective February 12, 1962

Alderic J Doree Electronics Mechanic Physical Medicine and Rehabilitation Research Funds effective February 26, 1962

Carol J Cassidy Laboratory Technician Ophthalmology Research Funds effective February 5, 1962

Ermon O Hogan Secretary College of Education Research Funds effective January 31, 1962

Betty L Arbogast Senior Secretary Ford Foundation Economic Survey of the Upper Midwest Region School of Business Administration effective January 18, 1962

Marilyn K Miller Calculating Machine Operator Ford Foundation Economic Survey of the Upper Midwest Region School of Business Administration effective January 31, 1962

Arlis R Zebrasky recipient of a Mr and Mrs Eugene S Andrew Scholarship effective January 2, 1962

Marja H Moore recipient of a Charles and Ellora Alliss Educational Foundation Scholarship effective December 15, 1961

Lanny C Orning recipient of an Associated General Contractors of Minnesota Inc Scholarship effective September 28, 1961

Patricia Beane recipient of an Otto Bremer Foundation Scholarship effective December 15, 1961

Jonathan V Plaut recipient of an Otto Bremer Foundation Scholarship effective December 15, 1961

Robert J Wagner recipient of a Wilbur H Cherry Memorial Fund Scholarship effective December 15, 1961

Avtar Singh recipient of a John Cowles Foundation Fellowship effective January 20, 1962

Jean E Nichols recipient of a Duluth Campus Scholarship effective December 15, 1961

Larry J Klaustermeier recipient of a Dr George F Ghostley Scholarship effective January 2, 1962

Warren K Olson recipient of an IT Alumni Scholarship effective September 28, 1961

Mary Jo Crandall recipient of a Josiah and Sarah E Lothrop Scholarship effective September 28, 1961

Bruce R Geske recipient of a Lovering Construction Company Scholarship effective December 15, 1961

Michael J Gregg recipient of a Samuel W Melendy Memorial Scholarship effective December 15, 1961

Larry J Levy recipient of a Josephine L Merriam Scholarship effective September 28, 1961

Lanny C Orning recipient of a Josephine L Merriam Scholarship effective September 28, 1961

Deanna M Pool recipient of a Minnesota Alumni Scholarship effective December 15, 1961

Wade C Turner recipient of a Minnesota Alumni Scholarship effective September 15, 1961

Gerald G Guidera recipient of an Anna Von Helmholtz Phelan Scholarship effective September 28, 1961

Francis W Wentz recipient of a Maurice L Rothschild Scholarship effective December 15, 1961

Richard E Jenks recipient of a Tozer Foundation Graduate Scholarship effective January 12, 1962

Shirley M Koester recipient of a Tozer Foundation Undergraduate Scholarship effective December 15, 1961

Arlis R Zebrasky recipient of a Tozer Foundation Undergraduate Scholarship effective October 9, 1961

David L Wright recipient of a United States Public Health Service Training Program in Anatomical Sciences Fellowship effective June 15, 1961

Dorothy M Kautz recipient of a United States Public Health Service Training Program in Biochemistry Fellowship effective December 31, 1961

Sister John Brendon Murrill recipient of a United States Public Health Service Training Program in Biochemistry Fellowship effective December 31, 1961

James D Ray recipient of a University Theater Scholarship effective December 15, 1961

Wayne G Carlson recipient of a William H Ziegler Company and the ZECO Company Scholarship effective December 15, 1961

Appointments

Jack Halpern as Visiting Professor School of Chemistry for the spring quarter of 1961-62 at \$4,500 Term CX (\$13,500 B rate)

Robert V Mitchell as Visiting Professor Business Administration for the spring quarter of 1961-62 at \$2,500 Term CHX50 (\$15,000 B rate)

James E Lawver as Professor Metallurgical Engineering and Director of Mines Experiment Station beginning April 16, 1962 at the rate of \$17,500 Term A

John O Buxell as Associate Professor School of Public Health beginning June 11, 1962 at the rate of \$12,500 Term A

Arthur R Miller as Associate Professor Law School September 16, 1962 to June 15, 1965 at the rate of \$12,500 Term B; this appointment is subject to a special contract calling for a decision on tenure on or before June 15, 1964

Henry H Webster as Assistant Professor School of Forestry for the spring quarter of 1961-62 at \$3,000 Term CT (\$12,000 A rate)

Hazel S Stoeckeler as Assistant Professor School of Home Economics for the spring quarter of 1961-62 at \$1,050 Term CHT50 (\$6,300 B rate)

Job Ho Sung as Assistant Professor Multiple Sclerosis Clinic January 1, 1962 to June 30, 1964 at the rate of \$12,500 Term A

Hugh B S Womersley as Research Associate Botany Research Funds for the spring quarter of 1961-62 at \$1,500 Term CHT80 (\$5,652 B rate)

John W Thieret as Visiting Lecturer Botany for the spring quarter of 1961-62 at \$2,500 Term CT (\$7,500 B rate)

Philip T Meyers continuation of appointment as Lecturer Business Administration for the spring quarter of 1961-62 at \$2,832 Term CX (\$8,500 B rate)

Robert Swanson as Lecturer Division of Education and Psychology Duluth for the spring quarter of 1961-62 at \$689 Term CHX42 (\$4,918 B rate)

John F Schilling as Lecturer Division of Social Sciences Duluth for the spring quarter of 1961-62 at \$550 Term CHX25 (\$6,600 B rate)

Edward F Haskins as Instructor Botany for the spring quarter of 1961-62 at \$1,800 Term CT (\$5,400 B rate)

William E Lemons as Instructor English February 5 to March 16, 1962 at \$485 Term CHX67 (\$4,662 B rate)

Charles R Magel continuation of appointment as Instructor Philosophy for the spring quarter of 1961-62 at \$1,000 Term CHX50 (\$6,000 B rate)

Maurine M Hansen continuation of appointment as Instructor Family Study Center and General College for the spring quarter of 1961-62 at \$1,942 Term CT (\$5,826 B rate)

Joyce H Anderson as Instructor School of Home Economics for the spring quarter of 1961-62 at \$777 Term CHT50 (\$4,662 B rate)

James L McKenna as Clinical Instructor Medicine without salary February 1 to June 30, 1962

Marilyn R Facklam as Instructor School of Public Health September 16, 1962 to June 30, 1963 at the rate of \$6,216 Term A

E Marie Dammann as Clinical Instructor Laboratory Medicine without salary February 1 to June 30, 1962

Ramineni Ayyanna continuation of appointment as Instructor General College for the spring quarter of 1961-62 at \$1,554 Term CT (\$4,662 B rate)

Thomas C Buckley continuation of appointment as Instructor General College for the spring quarter of 1961-62 at \$777 Term CHT50 (\$4,662 B rate)

Craig E Henrikson continuation of appointment as Instructor General College for the spring quarter of 1961-62 at \$1,554 Term CT (\$4,662 B rate)

Marylhan D Picht continuation of appointment as Instructor General College for the spring quarter of 1961-62 at \$1,554 Term CT (\$4,662 B rate)

Winifred O Shepard as Instructor Division of Education and Psychology Duluth for the spring quarter of 1961-62 at \$706 Term CHX42 (\$5,040 B rate)

Douglas E Palmer as Instructor University High School and Closed Circuit Television February 1 to June 15, 1962 at the rate of \$2,340 Term BHT50 (\$4,680 B rate)

Joann R Rusch as Instructor School of Nursing Research Funds February 5 to June 30, 1962 at the rate of \$6,936 Term AT

Ronald E Engel continuation of appointment as Research Fellow College of Veterinary Medicine Division of Veterinary Surgery and Radiology without salary July 1, 1961 to June 30, 1962

Lloyd C Ayres as Research Fellow Horticulture Research Funds March 1 to June 30, 1962 at the rate of \$6,216 Term AT

Anthony C Gilby as Research Fellow School of Chemistry Research Funds February 1 to June 30, 1962 at \$2,500 Term CHT96 (\$6,216 A rate)

Neal A Tuleen continuation of appointment as Research Fellow Agronomy and Plant Genetics Research Funds May 1 to June 30, 1962 at \$518 Term CHT50 (\$6,216 A rate)

John H Nordin continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds February 1 to June 30, 1962 at \$2,590 Term CT (\$6,216 A rate)

Cecelia E Sudia as Research Fellow School of Home Economics Research Funds March 16 to June 15, 1962 at the rate of \$1,166 Term BH25 (\$4,662 B rate)

Sergio Ciani as Research Fellow Physiology Research Funds February 1 to June 30, 1962 at \$1,958 Term CHX76 (\$6,216 A rate)

Janet C Brodahl as Research Fellow School of Public Health Research Funds March 1 to June 5, 1962 at \$800 Term CHT50 (\$6,216 A rate)

Charles F Stroebel III as Research Fellow Psychiatry and Neurology Research Funds January 1 to June 30, 1962 at \$1,869 Term CHT50 (\$7,475 A rate) and Lecturer Psychology Research Funds for the spring quarter of 1961-62 at \$934 Term CHT50 (\$7,475 A rate)

Donald E Hultquist as Research Fellow Physiological Chemistry Research Funds January 22 to June 30, 1962 at \$2,763 Term CT (\$6,216 A rate)

Joachim F Pusch as Fillmore County Assistant County Agricultural Agent Instructor Agricultural Extension Service February 1 to June 30, 1962 at the rate of \$5,400 (\$5,100 University \$300 County) Term AH94

Miriam E Suomala as Todd County Home Agent Instructor Agricultural Extension Service February 15-28, 1962 at \$204 Term CT (\$4,525 A rate) and as Becker County Home Agent Instructor March 1 to June 30, 1962 at the rate of \$5,000 (\$4,525 University \$475 County) Term AH91

Robert W Bastian continuation of appointment as Teaching Assistant Geography for the spring quarter of 1961-62 at \$705 Term CHX50

Robert J Francis as Teaching Assistant Geography for the spring quarter of 1961-62 at \$705 Term CHX50

Orville F Peterson as Teaching Assistant Geography for the spring quarter of 1961-62 at \$705 Term CHX50

Donald E Jacobson as Teaching Assistant History December 16, 1961 to June 15, 1962 at the rate of \$499 Term BH12

Kesavarao R Yalamanchili as Teaching Assistant St Anthony Falls Hydraulic Laboratory February 1 to June 15, 1962 at \$1,058 Term CH50

Robert B Elo as Teaching Assistant Metallurgy January 16 to June 15, 1962 at the rate of \$1,058 Term BHT25

Bo-Yeon Chan as Teaching Assistant Business Administration for the winter quarter of 1961-62 at \$353 Term CHX25

Tai S Kang as Teaching Assistant Business Administration for the winter and spring quarters of 1961-62 at \$1,410 Term CHX50

John L Maginn as Teaching Assistant Business Administration for the winter quarter of 1961-62 at \$353 Term CHX25

Susan J Baker as Teaching Assistant General College December 16, 1961 to June 15, 1962 at the rate of \$2,115 Term BH50

Earl R Curry continuation of appointment as Teaching Assistant General College for the spring quarter of 1961-62 at \$352 Term CHT25

Lotar E Dohmen as Teaching Assistant General College for the winter quarter of 1961-62 at \$705 Term CH50

Magne B Olson continuation of appointment as Teaching Assistant General College for the spring quarter of 1961-62 at \$705 Term CHT50

John J Anderson as Research Assistant Geology Research Funds March 16 to June 15, 1962 at \$705 Term CHT50

Paul G Schmidt as Research Assistant Geology March 12 to June 15, 1962 at \$748 Term CHT50

George B Graen as Research Assistant Industrial Relations Center January 16 to June 15, 1962 at \$1,175 Term CHT50

Helen R M Parker continuation of appointment as Research Assistant School of Chemistry Research Funds February 14 to June 15, 1962 at the rate of \$2,052 Term BHT49

Chung C Liu as Research Assistant School of Physics Research Funds February 1 to June 15, 1962 at \$1,163 Term CHT55

Curtis J Nelson as Research Assistant Agronomy and Plant Genetics Research Funds March 1 to June 30, 1962 at the rate of \$2,820 Term AHT50

Laura E Evans as Research Assistant Dairy Husbandry Research Funds January 1 to June 30, 1962 at the rate of \$4,230 Term AHT75

Kenneth M Old continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds March 1-31, 1962 at \$235 Term CHT50

James R Peterson continuation of appointment as Research Assistant Soils Research Funds March 1 to June 30, 1962 at \$470 Term CHT25

Robert A Kolstad continuation of appointment as Research Assistant Microbiology Research Funds March 1 to June 30, 1962 at \$940 Term CHT50

Richard G Peterson as Research Assistant Bureau of Educational Research Research Funds January 16 to June 15, 1962 at \$588 Term CHT25

Bascom F Anthony continuation of appointment as Medical Fellow Specialist Pediatrics Research Funds March 1 to June 30, 1962 at \$400 plus tuition and fees Term CHT19 (\$6,200 plus tuition and fees A rate)

Richard C Hard, Jr as Medical Fellow Specialist Pediatrics with salary paid directly by the United States Public Health Service January 23 to June 30, 1962

Henry S Sauls, Jr continuation of appointment as Medical Fellow Specialist Pediatrics Research Funds March 1 to June 30, 1962 at \$1,667 plus tuition and fees Term CT (\$5,000 plus tuition and fees A rate)

Hernan Noguera as Medical Fellow Medicine with salary paid directly by the Braun Fellowship (Chilean Fellowship) January 1 to June 30, 1962

Arthur N Larson as Medical Fellow Pathology Minneapolis General Hospital Fellowships February 1 to June 30, 1962 at the rate of \$3,000 plus tuition and fees Term AT

Luther O Wigdahl as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital February 12 to June 30, 1962

Mary Ann Braaten as Medical Fellow Psychiatry and Neurology with salary paid directly by the Veterans Administration Hospital January 22 to June 30, 1962

Robert A Olson as Medical Fellow University of Minnesota Hospitals January 22 to June 30, 1962 at the rate of \$3,000 plus tuition and fees Term A

The following as Medical Fellows Mayo Foundation for three years beginning April 1, 1962 at the rate of \$1,110 Term AH

James P Brown	Ophthalmology
Randolph M McCloy	Medicine
Juel A Parker	Dentistry
Gerhard O Richter	Surgery

Sara I Armstrong as Medical Fellow Pediatric Cardiology Mayo Foundation for two years beginning July 1, 1962 at the rate of \$1,110 Term AH

Lennart E Suther as Medical Fellow Medicine Mayo Foundation April 16, 1962 to June 30, 1963 at the rate of \$1,110 Term AH

Mary R Parsons as Medical Fellow Nutrition Mayo Foundation April 1, 1962 to March 31, 1963 at the rate of \$1,110 Term AH

Herbert W Peterson, Jr as Medical Fellow Psychiatry Mayo Foundation without salary April 1, 1962 to March 31, 1965

Wilmar L Salo as Non-service Fellow United States Public Health Service Training Fellowship in Biochemistry March 16 to June 30, 1962 at the rate of \$2,400 Term AT

Charles H Good continuation of appointment as Non-service Fellow United States Public Health Service Immunology Training in Pediatrics March 1 to June 30, 1962 at \$1,388 Term CT (\$4,164 A rate)

Marietta Magsaysay as Dietetic Intern University of Minnesota Hospitals February 8 to June 30, 1962 at \$119 Term CT (\$300 A rate)

Delila M Svedberg as Dietetic Intern University of Minnesota Hospitals February 8 to June 30, 1962 at \$119 Term CT (\$300 A rate)

Felisa F Urbano continuation of appointment as Dietetic Intern University of Minnesota Hospitals February 14-23, 1962 at \$11 Term CT (\$300 A rate)

Jeanene M Noll as Senior Clerk-Typist Office of Vice President and Administrative Assistant January 16 to June 30, 1962 at the rate of \$3,372 Term A

Karen B Krosschell as Clerk-Typist Office of the Dean of Students Student Counseling Bureau January 29 to June 30, 1962 at the rate of \$2,772 Term A

Barbara J Combs as Clerk Office of Admissions and Records February 1 to June 30, 1962 at the rate of \$2,664 Term AT

Martha O Schafer as Clerk Office of Admissions and Records February 1 to June 30, 1962 at the rate of \$2,664 Term A

Jane M Sincock as Clerk-Typist Office of Admissions and Records February 1 to June 30, 1962 at the rate of \$2,772 Term AT

Mary Ann E Grover as Clerk-Typist Office of Admissions and Records Institute of Agriculture February 15 to June 30, 1962 at the rate of \$2,772 Term A

Jean J O'Brien as Clerk-Typist Department of Police February 16 to June 30, 1962 at the rate of \$2,772 Term A

James E Coughlin as Informational Representative News Service Duluth January 16 to June 30, 1962 at the rate of \$4,272 Term A

Judith H Holmes as Secretary Geology February 1 to June 30, 1962 at the rate of \$3,504 Term A

Richard E Thill as Curator of Geological Apparatus and Collections Geology February 26 to June 30, 1962 at the rate of \$5,616 Term A

Carmen M Doren as Senior Clerk-Typist Psychology January 22 to June 30, 1962 at the rate of \$3,372 Term A

Gaurikant Mishra continuation of appointment as Junior Engineer St Anthony Falls Hydraulic Laboratory March 16 to April 30, 1962 at \$731 Term CT (\$5,844 A rate)

William C Erickson as Junior Engineer School of Physics February 16 to June 30, 1962 at the rate of \$5,844 Term AT

Gary L Olson as General Mechanic School of Physics January 22 to June 30, 1962 at the rate of \$4,440 Term AT

Dorothy T Spreck as Senior Clerk Agricultural Economics February 7 to June 30, 1962 at the rate of \$3,240 Term A

Nancy J Lipman as Senior Secretary Microbiology February 19 to June 30, 1962 at the rate of \$3,792 Term A

Arla Hegeman continuation of appointment as Senior Clerk-Typist Laboratory of Physiological Hygiene and Research Funds February 16 to April 1, 1962 at \$421 Term CT (\$3,372 A rate)

Virginia G Reilly as Junior Scientist Laboratory Medicine and Research Funds February 21 to June 30, 1962 at \$1,950 Term CT (\$5,400 A rate)

Mabel H Erickson as Senior Clerk-Typist School of Dentistry January 29 to June 30, 1962 at the rate of \$3,372 Term A

Adeline E Schreiner as Senior Clerk School of Dentistry February 1 to June 30, 1962 at the rate of \$3,240 Term A

Patricia R Dickinson as Clerk-Typist Law School February 13 to June 30, 1962 at the rate of \$2,772 Term A

Kathleen M Goff as Senior Clerk-Typist College of Pharmacy March 5 to June 30, 1962 at the rate of \$3,372 Term A

Jean Mora as Principal Secretary General College February 9 to June 30, 1962 at the rate of \$4,104 Term A

Anna M Haman as X-Ray Technician University of Minnesota Hospitals February 16 to June 30, 1962 at the rate of \$3,948 Term AT

Dorothy Mae Jensen as Occupational Therapist University of Minnesota Hospitals February 1 to June 30, 1962 at the rate of \$5,196 Term A

Rosemary Kohn as Senior Dietitian University of Minnesota Hospitals November 15, 1961 to June 30, 1962 at the rate of \$4,992 Term AT

Patricia L Doolittle as Senior Clerk-Typist Extension Classes January 1 to June 30, 1962 at the rate of \$3,372 Term AT

Joan C Mahle as Senior Clerk-Typist Correspondence Study Instruction January 29 to June 30, 1962 at the rate of \$3,372 Term A

Diane M Lessman as Secretary Center for Continuation Study February 1 to June 30, 1962 at the rate of \$3,504 Term AT

Sandra J Moreault as Clerk-Typist Center for Continuation Study February 1 to June 30, 1962 at the rate of \$2,772 Term AT

John T Lenertz as Commercial Artist Agricultural Extension Service February 14 to June 30, 1962 at the rate of \$3,504 Term AT

Roberta K J Arthur as Senior Clerk Library February 19 to June 30, 1962 at the rate of \$3,240 Term A

Patricia A Williamson as Senior Clerk-Typist Library February 5 to June 30, 1962 at the rate of \$3,372 Term AX

Judith A Ylitalo as Senior Clerk Library January 29 to June 30, 1962 at the rate of \$3,240 Term A

David A Young as Senior Clerk Library February 5 to June 30, 1962 at the rate of \$3,240 Term A

Betty Lou Swanson as Senior Clerk-Typist Agricultural Experiment Station February 5 to June 30, 1962 at the rate of \$3,372 Term A

Paul H Mickelson as Laborer Agronomy and Plant Genetics Research Funds April 1 to June 30, 1962 at the rate of \$3,504 Term AT

Paul K Yagy continuation of appointment as Junior Scientist Agronomy and Plant Genetics Research Funds June 1-30, 1962 at \$526 Term CT (\$6,312 A rate)

Darlene M Moen continuation of appointment as Senior Clerk-Typist College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds February 1 to June 30, 1962 at \$1,460 Term CT (\$3,504 A rate)

Phyllis C Beckendorf as Secretary Institute of Child Development January 31 to June 30, 1962 at the rate of \$3,504 Term A

Floyd Falenschek as Building Caretaker Plant Services February 1 to June 30, 1962 at the rate of \$3,504 Term A

William M Nelson as Building Caretaker Plant Services January 2 to June 30, 1962 at the rate of \$3,648 Term A

Henry A Schauer as Building Caretaker Plant Services February 1 to June 30, 1962 at the rate of \$3,504 Term A

Knute M Helseth as Building Caretaker Plant Services March 1 to June 30, 1962 at the rate of \$3,504 Term A

Ernest G Wahlberg as Building Caretaker Plant Services Duluth January 18 to June 30, 1962 at \$1,582 Term C (\$3,504 A rate)

Donald M Uhlenberg as Supervisor of Flight Activities and Flying Instructor Plant Services December 16, 1961 to June 30, 1962 at the rate of \$6,828 Term A

Loren J Coyle as Utility Man Commonwealth Terrace January 22 to June 30, 1962 at the rate of \$3,648 Term A

Darcy J Martin as Clerk-Typist Student Unions Coffman Memorial Union January 29 to June 30, 1962 at the rate of \$2,772 Term A

Joanne O Rau as Dental Hygienist University Health Service February 1 to June 30, 1962 at the rate of \$3,648 Term A

Theodore L Maanum as Laborer Vending Service January 24 to June 30, 1962 at the rate of \$3,504 Term A

Marcia K Kluver as Senior Laboratory Technician Trainee School of Physics Research Funds February 5 to June 30, 1962 at the rate of \$3,372 Term AT

Leroy G Parslow as Linear Accelerator Operator Trainee School of Physics Research Funds December 18, 1961 to June 30, 1962 at the rate of \$4,800 Term AT

Mary A Burt as Senior Laboratory Technician Microbiology Research Funds February 15 to June 30, 1962 at \$1,436 Term CT (\$3,792 A rate)

Lily A Jones continuation of appointment as Senior Laboratory Technician Microbiology Research Funds March 1 to June 30, 1962 at \$1,316 Term CT (\$3,948 A rate)

Woodrow Norris continuation of appointment as Senior Laboratory Animal Attendant Pediatrics Research Funds March 1 to June 30, 1962 at \$1,480 Term CT (\$4,440 A rate)

Duane I Perteet as Laboratory Animal Attendant Pediatrics Research Funds January 2 to April 30, 1962 at \$1,168 Term CT (\$3,504 A rate)

M LaVonne Sime continuation of appointment as Senior Clerk-Typist Pediatrics Research Funds March 1 to April 30, 1962 at \$584 Term CT (\$3,504 A rate)

Robert Schanz as Laboratory Technologist Trainee Physiology Research Funds January 30 to June 30, 1962 at \$1,881 Term CTX (\$4,440 A rate)

Ellen M Wawers as General Staff Nurse Psychiatry Research Funds February 1 to April 30, 1962 at \$1,155 Term CT (\$4,620 A rate)

Charles L Langeberg as Laboratory Technologist Physical Medicine and Rehabilitation Research Funds January 22 to June 30, 1962 at the rate of \$4,992 Term AT

Elizabeth W Yorkdale as Assistant Physical Therapy Supervisor Physical Medicine and Rehabilitation Research Funds January 1 to June 30, 1962 at the rate of \$6,564 Term AT

Annette K Nelson as Senior Laboratory Technician College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds January 15 to February 28, 1962 at \$244 Term CHT50 (\$3,792 A rate) and March 1 to June 30, 1962 at \$1,264 Term CT (\$3,792 A rate)

Nancy C Zurbey as Calculating Machine Operator Ford Foundation Economic Survey of the Upper Midwest Region School of Business Administration Research Funds January 29 to June 30, 1962 at \$1,281 Term CT (\$3,000 A rate)

Bernice M Chase as Senior Secretary Summer Session Research Funds January 26 to June 30, 1962 at the rate of \$3,792 Term AT

Darlene J Jokela as recipient of a Charles and Ellora Alliss Educational Foundation Scholarship of \$160 for the winter quarter of 1961-62 International Relations and Area Studies

Roger D Isenberg as recipient of an Alpha Phi Omega Scholarship in Memory of Dean Elmer Johnson of \$100 for the spring quarter of 1961-62 Business Administration

Delores J Jacobson as recipient of an Alpha Xi Delta Alumni Association Scholarship of \$50 for the spring quarter of 1961-62 Sociology

Lawrence J Weirick as recipient of an American Society for Metals Foundation for Education and Research Scholarship of \$500 February 16 to December 15, 1962 Metallurgy

James Bernstein as recipient of a Minnesota Chapter American Society for Metals Scholarship of \$50 for the winter quarter of 1961-62 Institute of Technology

Roland E Curtis as recipient of a Minnesota Chapter American Society for Metals Scholarship of \$300 for the winter and spring quarters of 1961-62 Institute of Technology

The following as recipients of Erhard A Anderson Horticultural Awards for the winter term of 1961-62 Northwest School and Experiment Station

	Amount
Jackie L Bornsen	\$20
William J Gatheridge	50
Dennis A Gravidahl	50
Carol L Hotvedt	20
Sheldon Kortgaard	30
Drew A Larson	30
Dennis J Lessard	20
E Keith Olson	50
Georgia M Ovsak	20
Donald Strickler	50
Rodger C Swanson	30
Ronald J Thorson	30

John A Elstrom as recipient of a Ray V Arnold Scholarship of \$200 for the spring quarter of 1961-62 College of Medical Sciences

Phillip M Schneider as recipient of a Bend-Southall-McBratnie Company Scholarship of \$50 for the spring quarter of 1961-62 History

Ronald R Swenson as recipient of a Boeing Scholarship of \$173.35 for the spring quarter of 1961-62 Aeronautical Engineering

Lawrence B Pearson, Jr as recipient of a Walter D Boutell Memorial Scholarship of \$400 for the winter quarter of 1961-62 College of Medical Sciences

William J Bergstrom as recipient of a Martin William Case and George Leland Case Medical Scholarship of \$200 for the spring quarter of 1961-62 College of Medical Sciences

Paul B Dickinson and Robert P Nelson as recipients of Martin William Case and George Leland Case Medical Scholarships of \$200 each for the spring quarter of 1961-62 College of Medical Sciences

David H Daniels as recipient of a Chapman Foundation Forestry Freshman Scholarship of \$300 for 1961-62 College of Agriculture Forestry and Home Economics

The following as recipients of Coffman Memorial Union Food Service Scholarships of \$91 each for the winter quarter of 1961-62

Michael D Briscoe	College of Science Literature and the Arts
Barbara J Knutson	College of Science Literature and the Arts
Gerald W LaVoi	College of Education

Abir Arbel and Safa Abdulwahid Al-Farhan as recipients of John Cowles Foundation Fellowships of \$125 each for the winter quarter of 1961-62 Graduate School

Laren D Barker as recipient of a Dairy Husbandry Scholarship of \$100 for the spring quarter of 1961-62 College of Agriculture Forestry and Home Economics

Dorr G Dearborn as recipient of an Edward Everett Davidson Memorial Scholarship of \$300 for the spring quarter of 1961-62 College of Medical Sciences

John W Austin as recipient of a Caleb Dorr Special Achievement Award of \$75 for the winter quarter of 1961-62 College of Agriculture Forestry and Home Economics

The following as recipients of Caleb Dorr Special Achievement Awards for 1961-62 College of Agriculture Forestry and Home Economics

	Amount
DeeAnn R Breuer	\$ 75
Janice M Gauthier	50
Clify L Holme	100

The following as recipients of Duluth Campus Scholarships January 2 to March 16, 1962 University of Minnesota Duluth

	Amount
Geraldine L Hendrickson	\$300
Randall H Hietala	100
Robert J Miller	200

Thomas M Nzuwah as recipient of a Duluth Campus Scholarship (African-American Institute) of \$230.62 for the winter quarter of 1961-62

Patricia Bellanger and Roger Toutloff as recipients of Duluth Campus Scholarships (Chippewa Tribe) of \$100 each for the winter quarter of 1961-62

Harold I Berg as recipient of a Duluth Campus Scholarship (Fraternal Order of Eagles Memorial Foundation Fund) of \$107.50 for the winter quarter of 1961-62

Eugene Himes as recipient of a Duluth Campus Scholarship (Mary MacDonald Scholarship—Silver Bay-Mannerling Fund) of \$200 for the winter quarter of 1961-62

Gail J Mason as recipient of a Duluth Campus Scholarship (Mary MacDonald Scholarship—Silver Bay-Mannerling Fund) of \$71 for the winter quarter of 1961-62

Carl Gawboy as recipient of a Duluth Campus Scholarship (State Indian Education Fund) of \$100 for the winter quarter of 1961-62

Patricia Bellanger as recipient of a Duluth Campus Scholarship (State Indian Education Fund) of \$400 for the winter quarter of 1961-62

Roger G Kohlts as recipient of a Duluth Campus Scholarship of \$146 for the winter quarter of 1961-62

Margaret A Matteson as recipient of a Duluth Campus Scholarship of \$100 for the winter quarter of 1961-62

The following as recipients of Evans Foundation Scholarships for 1961-62

	Amount
Dennis Anderson	College of Science Literature and the Arts \$273.00
Kenneth M Anderson	Institute of Technology 275.55
Klaus P Becker	Institute of Technology 275.55
Robert M Bunes	College of Science Literature and the Arts 273.00
Robert Cairns	Institute of Technology 662.55
John Goth	College of Science Literature and the Arts 660.00
Frank D Grefsheim	Institute of Technology 662.55
Dennis J Grittner	Institute of Technology 275.55
James Hahn	School of Business Administration 273.00
Kenneth Hokanson	College of Agriculture Forestry and Home Economics 273.00
Stanley A Johnson	College of Science Literature and the Arts 273.00
Thomas M Johnson	College of Science Literature and the Arts 273.00
Richard J Kasner	College of Science Literature and the Arts 182.00
Joseph M Keenan	College of Science Literature and the Arts 273.00
Richard J Keenan	College of Science Literature and the Arts 273.00
Charles B Knaus	College of Science Literature and the Arts 273.00
Stephen A Kollins	College of Science Literature and the Arts 273.00
Kendall A Langeberg	College of Science Literature and the Arts 273.00
Wayne H Larson	School of Business Administration 273.00
Edwin P Lindborg	College of Science Literature and the Arts 273.00
David G Mahler	College of Science Literature and the Arts 273.00
John M Manahan	College of Science Literature and the Arts 273.00
Raymond E Marshall	College of Science Literature and the Arts 273.00
David P Meade	College of Science Literature and the Arts 273.00
Miles W Ottinger	Institute of Technology 275.55
Curtis M Palmgren, Jr	Institute of Technology 275.55
James A Resler	College of Science Literature and the Arts 273.00
Daniel C Riegel	College of Science Literature and the Arts 183.00
Phillip M Schneider	College of Science Literature and the Arts 273.00
Robert C Sodoma	Institute of Technology 275.55
Francis E Stary	Institute of Technology 275.55
James R Swenson	College of Science Literature and the Arts 273.00
Dale Tjorvold	College of Science Literature and the Arts 273.00
John R Walter	College of Education 182.00
Thomas H West	College of Science Literature and the Arts 273.00

The following as recipients of Evans Foundation Scholarships of student season athletic cards in the amount of \$12 each for 1961-62

Kenneth Anderson	Robert M Bunes
Klaus Becker	Robert Cairns

John Goth
 Franklin Grefsheim
 Dennis J Grittner
 James Hahn
 Carson Herron
 Kenneth Hokanson
 Stanley Johnson
 Thomas M Johnson
 Joseph M Keenan
 Richard Keenan
 Stephen Kollins
 Charles Knaus
 Kendall Langeberg
 Wayne Larson
 Edwin Lindborg

David Mahler
 John M Manahan
 Raymond Marshall
 David Meade
 Miles Ottinger
 Curtis Palmgren, Jr
 Fournier Rene
 James Resler
 Phillip Schneider
 Robert Sodoma
 Francis Stary
 James R Swenson
 Dale Tjosvold
 Thomas West

Charles Riegel and Vance Jewson as recipients of Evans Foundation Scholarships of student season athletic cards in the amount of \$7 each for 1961-62

Carson D Herron as recipient of an Evans Foundation Scholarship of \$74 for the fall quarter of 1961-62 History

The following as recipients of Foreign Student Emergency Aid and Scholarships (African-American Institute) for the winter and spring quarters of 1961-62

		Amount
Charles Chikeka	Graduate School	\$125
Abdul Jalloh	Graduate School	200
Frederick Nwokobia	Graduate School	100
George S Obong	Graduate School	100
Mohamed I Sabri	College of Science Literature and the Arts	100

Victor Struzhinsky as recipient of a Foreign Student Emergency Aid and Scholarship of \$1,500 February 1 to June 30, 1962 Electrical Engineering

Gordon C Quale and David A Witt as recipients of Graduate School Tuition Scholarships for the winter quarter of 1961-62

Bernard E Statland as recipient of a Josephine L Harper Memorial Scholarship of \$130 for the spring quarter of 1961-62 College of Science Literature and the Arts

The following as recipients of Hungarian Refugee Tuition and Fee Scholarships for the winter quarter of 1961-62

		Amount
Ferenc T Biewel	Institute of Technology	\$225.85
Laszlo G Fulop	Institute of Technology	96.85
Joseph Kollaritz	Institute of Technology	96.85
Sandor Saros	College of Science Literature and the Arts	91.00
Ervin Staub	College of Science Literature and the Arts	96.00

Ron J Butler as recipient of a Junior Achievement of Minneapolis Scholarship of \$100 for the winter quarter of 1961-62 General College

Marvin L Geske as recipient of a Lovering Construction Company Scholarship of \$667 for the winter and spring quarters of 1961-62 Electrical Engineering

Lois M McGovern as recipient of a Metropolitan Twin Cities Area Gasoline Dealer Scholarship of \$175 for the spring quarter of 1961-62 College of Education

Richard H Tompkins as recipient of a Minnesota Alumni Scholarship of \$182 for the winter and spring quarters of 1961-62 Psychology

Paul L Canner recipient of a National Institutes of Health Training Grant to receive a supplement of \$220 January 1 to June 15, 1962 School of Public Health

Robert A Schneck recipient of a National Institutes of Health Training Grant to receive a supplement of \$110 January 1 to June 15, 1962 School of Public Health

Douglas B Tang recipient of a National Institutes of Health Training Grant amount to be reduced by \$387 for 1961-62 School of Public Health

George S Obong as recipient of a National Society of Colonial Dames of America in the State of Minnesota Scholarship of \$100 for the winter quarter of 1961-62 Economics

Rajpal S Tyagi as recipient of a National Society of Colonial Dames of America in the State of Minnesota Scholarship of \$100 for the winter quarter of 1961-62 Graduate School

The following as recipients of National Society of Colonial Dames of America in the State of Minnesota Scholarships for the winter quarter of 1961-62

	Amount
Mary A Anilyan	\$100
Ali Barzegar	200
Young Hee Kim	100

Thomas Haigh and Richard Kosteliz as recipients of North Star Scholarships of \$71 each for the winter quarter of 1961-62 University of Minnesota Duluth

The following as recipients of Laverne Noyes Scholarships for the winter quarter of 1961-62

	Amount
James R Allison	\$ 71
Patricia R Bassett	71
Carol J Bergman	71
Lucille I Bjore	71
Sandra C Chai	71
Paul B Dickinson	135
Paul H Eide	71
David P Engh	71
Larry J Hei	110
Susan J Hoglund	71
Robert E Holden	71
Jean J Jost	71
Paul A Poss	130
Beverly J Seeker	71
Janet P Thorpe	71
Donald Vanouse	71

Clinton I Johnson as recipient of Ochs Brick and Tile Company Scholarship of \$250 for the spring quarter of 1961-62 School of Architecture

James E Tormoen recipient of an Office of Vocational Rehabilitation Counselor Training Grant to receive a supplement of \$66.66 for 1961-62

The following as recipients of Clarence A Orendorff Scholarships for the spring quarter of 1961-62 College of Medical Sciences

	Amount
Eugene H Bagley	\$200
Dennis D Jacobsen	200
Henry D Knudsen	300

	Amount
John M McMillin	200
Terrill C Olsen	200

Victor M Evans as recipient of a Maurice L Rothschild Scholarship of \$242 for the winter and spring quarters of 1961-62 Business Administration

Wayne G Carlson as recipient of a Maurice L Rothschild Scholarship of \$99 for the spring quarter of 1961-62 Business Administration

Lawrence B Pearson, Jr as recipient of a Herbert P Sawyer Memorial Scholarship of \$600 for the spring quarter of 1961-62 College of Medical Sciences

Delores J Jacobson as recipient of a Social Service Council Scholarship of \$75 for the spring quarter of 1961-62 Sociology

Louise Ann Pearson as recipient of a Tozer Undergraduate Foundation Scholarship of \$290 for the winter and spring quarters of 1961-62 Elementary Education

James A Gealow and Sharon L Huss as recipients of United States Office of Vocational Rehabilitation Undergraduate Traineeships in Physical Therapy of \$400 each September 1, 1961 to August 31, 1962

The following as recipients of United States Public Health Service Training Grants Host-Parasite Factors in Streptococcal Infection March 1 to June 1, 1962 Microbiology

	Amount
Edgar E Hanna	\$940
Jean A Hyslop	940
Yoon B Kim	470

The following as recipients of United States Public Health Service Training Program in Allergy Infectious Diseases and Microbiology Fellowships of \$940 each March 1 to June 1, 1962 Microbiology

Dorothy C Anderson	Roberta A Gardner
Martin A Apple	Terry C Johnson
Rufus O Bankole	Yoon B Kim
Carl J Baumgartner	Aya B Leder
Connie Clark	Chee P Ng
Roberta A Flynn	Patricia S Toyama

Roswell S Coles as recipient of a United States Public Health Service Training Program in Allergy Infectious Diseases and Microbiology of \$1,384.15 March 1 to June 1, 1962

Mary E Pollock as recipient of a United States Public Health Service Training Program in Immunology and Experimental Cancer Fellowship of \$1,057.50 March 1 to June 1, 1962 Microbiology

Nina H Dencklau as recipient of a United States Public Health Service Professional Nurse Traineeship of \$1,313 March 19 to August 18, 1962 School of Nursing

Serge L Dos as recipient of a United States Public Health Service Training and Recruitment Grant of \$3,000 February 1, 1962 to January 31, 1963 Physiology

Mary Hamlin as recipient of a United States Public Health Service Scholarship of \$1,233.24 March 22 to August 18, 1962 School of Public Health

Frederick L Adler as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$232 for the winter and spring quarters of 1961-62 Anthropology

Richard L Alm as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of \$648 for 1961-62 Physical Education for Men

Terry D Kunze as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$1,067.35 for 1961-62 Physical Education for Men

Jack A Puglisi as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$462.68 for the winter and spring quarters of 1961-62 College of Education

Gary D Raasch as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$232 for the winter and spring quarters of 1961-62 Physical Education for Men

Michael A Reid as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of \$1,521 for 1961-62 Physical Education for Men

Mohammed El-Rawy as recipient of a University of Minnesota International Exchange Scholarship of \$150 for the winter and spring quarters of 1961-62 College of Science Literature and the Arts

Dennis C Frisbie as recipient of a University of Minnesota Medical Scholarship of \$300 March 1 to June 30, 1962 College of Medical Sciences

Paul E Mertens as recipient of a University of Minnesota Medical Scholarship of \$400 March 1 to June 30, 1962 College of Medical Sciences

Paul T Birkeland as recipient of a William Reynolds Vance Law Scholarship of \$210 for the spring quarter of 1961-62

William E Eibrink as recipient of a Henry L Williams Memorial Scholarship of an estimated amount of \$232 for the winter and spring quarters of 1961-62 College of Science Literature and the Arts

Daniel T Howard as recipient of a Henry L Williams Memorial Scholarship of \$240 for the winter and spring quarters of 1961-62 History

David C Lothner as recipient of a Henry L Williams Memorial Scholarship of an estimated amount of \$863 for the winter quarter of 1961-62 College of Science Literature and the Arts

Albert H Roth as recipient of a Women's Auxiliary to Ramsey County Medical Society Scholarship of \$200 for the winter quarter of 1961-62 College of Medical Sciences

Special Appointments

William Anderson as Professor Extension Classes beginning September 15, 1960 at \$30 per hour (73 years of age)

Dwight Minnich as Professor Extension Classes beginning September 15, 1960 at \$30 per hour (72 years of age)

Margaret J Simpson as Pianist Music January 1 to June 30, 1962 at \$1.28 per hour (husband George Simpson Teaching Assistant Music Term BH25)

Mary Lou Soeder as Laboratory Technologist School of Chemistry Research Funds beginning January 2, 1962 at \$2.31 per hour (husband Robert Soeder Research Fellow School of Chemistry Research Funds Term AHT98)

Marilyn F Quast Linn Senior Secretary Physiological Chemistry Research Funds at \$4,104 from Term AT to Term ATX (married to Tracy C Linn Teaching Assistant Physiological Chemistry Research Funds Term BH25 February 10, 1962)

Promotions and Transfers

Robert A Ulstrom Professor Pediatrics at \$17,450 Term A to serve in addition as Acting Head at the rate of \$19,450 Term A September 16, 1961 to June 30, 1962

Morris E Nicholson from Professor and Head Metallurgy at \$13,100 Term B to Professor without change in salary rate or term beginning March 1, 1962

Richard A Swalin from Professor Metallurgy at \$11,500 Term B to Professor and Acting Head without change in salary rate or term beginning March 1, 1962

David R Briggs Professor Agricultural Biochemistry at \$15,220 Term A to continue to serve as Professor and Acting Head at the rate of \$16,420 Term A April 1 to June 30, 1962

Franz Halberg from Professor Cancer Biology Research Funds at \$11,850 Term AH95 (\$12,475 A rate) to Professor Experimental Pathology Pathology and Research Funds without change in salary rate or term beginning April 1, 1962

Herbert M Hirsch from Associate Professor Cancer Biology at \$9,870 Term A to Associate Professor Experimental Pathology without change in salary rate or term beginning April 1, 1962

Eloise M Jaeger from Professor Physical Education for Women at \$11,000 Term B to Professor and Director at the rate of \$14,000 Term A beginning July 1, 1962

Jay Y Roshal from Associate Professor University of Minnesota Morris at \$8,600 Term B to Associate Professor and Acting Chairman Division of Science and Mathematics without change in salary rate or term February 16 to June 15, 1962

Robert R Pinches Associate Professor Associate State Leader 4-H Club Agricultural Extension Service at \$9,500 Term A to continue to serve as Associate Professor and Acting Director Agricultural Short Courses at the rate of \$10,700 Term A April 1 to June 30, 1962

Peter A Salmon from Medical Fellow Specialist Surgery with salary paid directly by the United States Public Health Service to Assistant Professor with salary paid directly by the United States Public Health Service February 1 to June 30, 1962

J Russell Nelson from Lecturer Business Administration at \$8,500 Term B to Assistant Professor without change in salary rate or term December 16, 1961 to June 15, 1963

John Q Imholte from Lecturer University of Minnesota Morris at \$6,700 Term B to Assistant Professor without change in salary rate or term February 16, 1962 to June 15, 1964 and to serve in addition as Acting Chairman Division of Social Sciences February 16 to June 15, 1962

Arleen L Barkheim from Assistant Professor Assistant State Leader 4-H Club Agricultural Extension Service at \$7,900 Term A to Assistant Professor Acting District Supervisor Home Economics Extension at the rate of \$8,300 Term A March 16 to June 30, 1962

Richard A DeWall from Instructor Surgery Research Funds at \$900 Term AHT8 (\$11,000 A rate) to Assistant Professor without change in salary rate or term February 1 to June 30, 1962

Willie M Dickey from Research Associate and Executive Officer Limnological Research Center and Geology at \$7,536 Term AT to Research Associate and Executive Officer Limnological Research Center without change in salary rate or term February 1 to June 30, 1962

Roger L Arnoldy from Research Assistant School of Physics Research Funds at \$2,327 Term BHT55 to Research Associate at the rate of \$7,536 Term AT January 1 to June 30, 1962

William D Spring from Lecturer and Acting Head English Department University of Minnesota Morris at \$7,300 Term B to Lecturer and Acting Chairman Division of Humanities without change in salary rate or term February 16 to June 15, 1962

James P Houck, Jr from Research Assistant Agricultural Economics Research Funds at the rate of \$2,820 Term AHT50 December 1, 1961 to June 15, 1962 and at the rate of \$5,640 Term AT June 16-30, 1962 to Instructor Agricultural Economics at the rate of \$6,216 Term AT March 16 to June 30, 1962

Joseph W St Geme, Jr from Instructor Pediatrics and Microbiology Research Funds at \$10,000 Term AT to Instructor Pediatrics without change in salary rate Term A February 16 to June 30, 1962

Joycelyn L Duncan from Principal Medical Technologist University of Minnesota Hospitals at \$6,072 Term A to Instructor Laboratory Medicine at \$3,108 Term C (\$6,216 A rate) January 1 to June 30, 1962

Bette J Peltola Teaching Assistant General Education at \$3,173 Term BH75 to serve as Instructor at \$1,458 Term CH94 (\$4,662 B rate) for the winter quarter of 1961-62

David A Nordlie Teaching Assistant General College at \$2,115 Term BH50 to continue to serve as Instructor at \$777 Term CHT50 (\$4,662 B rate) for the spring quarter of 1961-62

Dale W Olsen from Teaching Assistant Administration College of Science Literature and the Arts at \$3,172 Term BHT75 to Instructor Division of Social Sciences Duluth at \$1,800 Term CX (\$5,400 B rate) for the spring quarter of 1961-62

Anita P Mills from Lecturer Psychiatry and Neurology Research Funds at \$3,012 Term AHT50 (\$6,024 A rate) to Instructor at the rate of \$3,108 Term AHT50 (\$6,216 A rate) January 1 to June 30, 1962

Zigfrids T Stelmachers from Lecturer Psychiatry and Neurology Research Funds at \$6,024 Term AT to Instructor at the rate of \$7,200 Term AT January 1 to June 30, 1962

Mary J Howell from Instructor Institute of Child Development Research Funds at \$700 Term CHT33 (\$6,300 B rate) for the winter quarter of 1961-62 to Instructor College of Education Research Funds and Institute of Child Development Research Funds at \$1,260 Term CHT60 (\$6,300 B rate) for the spring quarter of 1961-62

Robert C Melchior Research Assistant Botany Research Funds at \$2,585 Term CHT50 July 16, 1961 to June 15, 1962 to serve in addition as Teaching Assistant Botany at \$508 Term CHT24 February 1 to June 15, 1962

Deane M Manbeck Research Assistant Agricultural Engineering Research Funds at \$1,116 Term CHT25 September 16, 1961 to June 30, 1962 to serve in addition as Teaching Assistant Agricultural Engineering at \$353 for 25% time for the spring quarter of 1961-62

Judson A Harmon Teaching Assistant General Education at \$1,058 Term BH25 to serve in addition as Research Assistant Bureau of Educational Research Research Funds at \$353 for 25% time for the spring quarter of 1961-62

Jagdish K Patel Research Assistant Statistics at \$501 Term CHT36 for the winter quarter of 1961-62 to receive \$235 for 25% additional time as Research Assistant Agricultural Experiment Station January 16 to March 15, 1962 and to serve as Research Assistant Agricultural Experiment Station at \$411 Term CHT25 March 16 to June 30, 1962

Francis T Ting from Research Assistant Geology Research Funds and Teaching Assistant Geology at \$1,410 Term BHT50 to Research Assistant Geology Research Funds at \$705 Term CHT33 February 1 to June 15, 1962

George Gamota from Teaching Assistant School of Physics at \$2,115 Term BH50 to Teaching Assistant School of Physics at the rate of \$529 Term BHT13 and Research Assistant School of Physics Research Funds at the rate of \$1,798 Term BHT42 December 16, 1961 to June 15, 1962

Nancy M Crewe from Clinical Fellow Office of the Dean of Students Student Counseling Bureau at \$2,820 Term AH50 to Research Assistant Physical Medicine and Rehabilitation Research Funds at the rate of \$5,076 Term AHT90 January 19 to June 30, 1962

Luigi Taddeini from Research Assistant Medicine Research Funds at \$4,230 Term AHT75 to Medical Fellow Specialist Medicine at \$2,115 plus tuition and fees Term CT (\$4,230 plus tuition and fees A rate) January 1 to June 30, 1962

John D Banovetz from Medical Fellow Otolaryngology at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist Otolaryngology and Research Funds at the rate of \$3,600 plus tuition and fees Term A February 1 to June 30, 1962

David A Murphy from Medical Fellow Otolaryngology at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist Otolaryngology and Research Funds at the rate of \$3,600 plus tuition and fees Term A February 1 to June 30, 1962

Thomas C Eid from Medical Fellow Surgery at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist Surgery and Cancer Detection Center at \$2,667 plus tuition and fees Term C (\$4,000 plus tuition and fees A rate) November 1, 1961 to June 30, 1962

Harris G Bernhisel from Medical Fellow Radiology and Research Funds at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist at the rate of \$7,000 plus tuition and fees Term A January 1 to June 30, 1962

Irwin S Johnsrude from Medical Fellow Radiology at \$3,000 plus tuition and fees Term A to Medical Fellow Specialist Radiology and Research Funds at the rate of \$7,000 plus tuition and fees Term A January 1 to June 30, 1962

Edward F Forbes from Medical Fellow University of Minnesota Hospitals at \$3,000 plus tuition and fees Term A to Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital February 12 to June 30, 1962

Max Weber from Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital to Medical Fellow University of Minnesota Hospitals at the rate of \$3,000 plus tuition and fees Term A February 12 to June 30, 1962

Amritlal C Parekh from Research Fellow Pathology Research Funds at \$3,500 Term AHT46 (\$7,536 A rate) to Non-service Fellow Pathology Research Funds without change in salary rate or term September 1, 1961 to June 30, 1962

Jean E Lorentz from Secretary Office of the Vice President Business Administration at \$3,504 Term A to Senior Secretary at the rate of \$3,792 Term A February 16 to June 30, 1962

Carole A Johnson from Clerk-Typist Business Office at \$2,880 Term A to Senior Clerk-Typist at the rate of \$3,372 Term AT February 12 to June 30, 1962

Robert J Engrisch from Utility Man Chemical Storehouse at \$4,272 Term A to Storehouse Stock Clerk at the rate of \$4,440 Term A January 1 to June 30, 1962

Barbara A Tarjan from Senior Clerk-Typist Department of Insurance and Retirement at \$3,504 Term A to Senior Account Clerk at the rate of \$4,104 Term A February 1 to June 30, 1962

LaDonna M Martin from Administrative Secretary Office of the Dean of Students at \$5,196 Term A to Senior Executive Secretary at the rate of \$5,400 Term A November 16, 1961 to June 30, 1962

Nancy A O'Neill from Clerk Office of Admissions and Records at \$2,664 Term A to Key Punch Operator-Trainee at the rate of \$2,880 Term A February 1 to June 30, 1962

Carol M Wortz from Clerk Office of Admissions and Records at \$2,664 Term A to Senior Clerk at the rate of \$3,240 Term AT March 1 to June 30, 1962

Diane J Delvin from Clerk-Typist Greater University Fund at \$2,880 Term A to Senior Secretary Trainee at the rate of \$3,240 Term A January 1 to June 30, 1962

Anne Puzak from Administrative Secretary Administration Institute of Technology at \$5,844 Term A to Principal Executive Secretary at the rate of \$6,072 Term A November 1, 1961 to June 30, 1962

Jeanne J Ince from Principal Secretary Aeronautics and Engineering Mechanics at \$4,440 Term A to Executive Secretary at \$4,620 Term A for 1961-62

Mary C Hessburg from Principal Secretary Mechanical Engineering at \$4,992 Term A to Executive Secretary at \$5,196 Term A for 1961-62

Gladys M Olson from Principal Secretary School of Chemistry at \$4,992 Term A to Executive Secretary at \$5,196 Term A for 1961-62

Ruth L Nelson from Senior Secretary Chemical Engineering at \$4,620 Term A to Principal Secretary at \$4,800 Term A for 1961-62

John P Grund from Senior Engineering Assistant School of Physics at \$5,400 Term AT to Principal Engineering Assistant at the rate of \$5,616 Term AT February 1 to June 30, 1962

Karen L Belisle from Senior Clerk-Typist Department of Concerts and Lectures at \$3,372 Term A to Senior Clerk-Typist College of Agriculture Forestry and Home Economics without change in salary rate or term January 15 to June 30, 1962

Lois Ann Neseth from Clerk-Typist Business Office at \$2,772 Term AT to Clerk-Typist School of Home Economics without change in salary rate Term A February 14 to June 30, 1962

Elverna Ann Harelson from Administrative Secretary Administration College of Medical Sciences at \$5,616 Term A to Principal Executive Secretary at the rate of \$5,844 Term A January 1 to June 30, 1962

Ruth B Eckhoff from Principal Secretary Physiology at \$4,620 Term A to Executive Secretary at the rate of \$4,800 Term A January 1 to June 30, 1962

Dorothy G Mitchell from Administrative Secretary Administration College of Education at \$5,844 Term A to Principal Executive Secretary at \$6,072 Term A for 1961-62

Cora R Aase from Cook University of Minnesota Hospitals at \$4,620 Term AL to Senior Food Service Supervisor at the rate of \$4,800 Term A March 1 to June 30, 1962

Eleanor K Billings from General Staff Nurse University of Minnesota Hospitals at \$4,440 Term A to Head Hospital Nurse at the rate of \$4,992 Term A January 22 to June 30, 1962

Joanne E Floeder from Student Technologist Supervisor University of Minnesota Hospitals at \$5,400 Term A to Principal Medical Technologist Trainee at the rate of \$5,616 Term A January 8 to June 30, 1962

George D Howard from Hospital Janitor University of Minnesota Hospitals at \$4,104 Term A to Senior Laboratory Attendant at the rate of \$4,272 Term AT February 16 to June 30, 1962

Helen E Huber Junior Scientist Laboratory Medicine Research Funds at \$4,525 Term CT (\$5,844 A rate) October 23, 1961 to June 30, 1962 to serve as Student Technologist Supervisor University of Minnesota Hospitals at \$1,218 Term C (\$5,844 A rate) January 16 to March 31, 1962

Beverly J Kotila from Assistant Cook University of Minnesota Hospitals at \$3,000 Term A to Cook at the rate of \$3,648 Term A February 22 to June 30, 1962

Doris Rufsvold Hospital Assistant Nursing Supervisor University of Minnesota Hospitals at \$6,312 Term A to continue to serve as Hospital Nursing Supervisor at \$547 Term CT (\$6,564 A rate) February 1-28, 1962

Wynnefred Smith from Electroencephalography Technician University of Minnesota Hospitals at \$3,792 Term A to Senior Electroencephalography Technician at the rate of \$3,948 Term A February 1 to June 30, 1962

Phyllis B Hambleton from Senior Clerk-Typist Business Office at \$3,504 Term A to Senior Account Clerk Extension Classes at the rate of \$4,104 Term AT February 12 to June 30, 1962

Valeria M Fleischhacker from Office Supervisor Center for Continuation Study at \$5,400 Term A to Senior Executive Secretary at the rate of \$5,616 Term A January 1 to June 30, 1962

Carol J Lundberg from Clerk-Typist Center for Continuation Study at \$2,880 Term AT to Senior Clerk-Typist at the rate of \$3,372 Term AT February 1 to June 30, 1962

Darlene A Hillmer from Clerk-Stenographer State Organization Service at \$3,120 Term AT to Senior Clerk-Typist at the rate of \$3,372 Term AT February 1 to June 30, 1962

Carole A Granovsky from Senior Clerk-Typist Correspondence Study Instruction at \$3,648 Term A to Senior Secretary Agricultural Extension Service at the rate of \$3,792 Term A January 16 to June 30, 1962

Mary Lea Kruschke from Senior Clerk-Typist Library at \$3,648 Term A to Senior Account Clerk at the rate of \$4,104 Term A February 7 to June 30, 1962

Adelia H MacLean from Senior Account Clerk Library at \$4,440 Term A to Library Assistant without change in salary rate or term February 5 to June 30, 1962

Janet C Rhame from Senior Librarian Library at \$6,564 Term A to Principal Librarian at the rate of \$6,828 Term A February 8 to June 30, 1962

Jacquelynn L Rogne from Clerk-Typist Library at \$2,772 Term A to Senior Clerk-Typist at the rate of \$3,372 Term A February 19 to June 30, 1962

Suzanne P Sornson from Senior Clerk Library at \$3,240 Term A to Library Assistant at the rate of \$4,104 Term A February 1 to June 30, 1962

Verners J Vitins from Senior Librarian Library at \$6,564 Term A to Principal Librarian at the rate of \$6,828 Term A March 1 to June 30, 1962

Robert L Hughes from Junior Scientist Agricultural Biochemistry Research Funds at \$2,808 Term CT (\$5,616 A rate) January 1 to June 30, 1962 to Assistant Scientist at \$3,036 Term CT (\$6,072 A rate) January 1 to June 30, 1962

Vernon E Bye from Engineer Mines Experiment Station at \$8,328 Term A to Associate Scientist at the rate of \$8,664 Term A January 1 to June 30, 1962

Frank L Lozar from Junior Engineer Mines Experiment Station at \$5,844 Term A to Assistant Scientist at the rate of \$6,072 Term A January 1 to June 30, 1962

Janis Ozolins from Junior Engineer Mines Experiment Station at \$6,564 Term A to Assistant Scientist at the rate of \$6,828 Term A January 1 to June 30, 1962

Elaine M Pittelko from Bookkeeping Machine Operator Plant Services at \$3,120 Term A to Senior Account Clerk at the rate of \$4,104 Term A March 16 to June 30, 1962

Robert W Buckney from Building Caretaker Plant Services at \$4,272 Term A to Senior Building Caretaker at the rate of \$4,440 Term A January 1 to June 30, 1962

Roy J Anderson from Building Caretaker Plant Services Duluth at \$3,792 Term A to Senior Building Caretaker at the rate of \$4,272 Term AT January 29 to June 30, 1962

Esther C Nerheim Clerk Coffman Union Food Service at \$1,500 Term AH50 (\$3,000 A rate) and Food Service Worker at \$1,620 Term AH50 (\$3,240 A rate) to serve as Senior Food Service Supervisor at the rate of \$4,104 Term AT November 20 to December 21, 1961 and December 28, 1961 to January 29, 1962

Lucille M Mitchell from Food Service Worker Centennial Hall at \$2,880 Term A to Senior Food Service Worker at the rate of \$3,000 Term A January 11 to June 30, 1962

Dona P DeSoto from Clerk-Typist Como Avenue and Grove East Housing Project at \$2,880 Term A to Senior Clerk-Typist at the rate of \$3,372 Term A January 1 to March 21, 1962

Lois E Wilcox from Junior Scientist Laboratory Medicine Research Funds at \$2,815 Term CT (\$5,196 A rate) September 1, 1961 to March 15, 1962 to Junior Scientist Medical Research Laboratory Pool at \$1,516 Term CT (\$5,196 A rate) March 16 to June 30, 1962

Elaine G Skoog from Clerk-Stenographer Supervising Architect at \$3,240 Term A to Secretary at the rate of \$3,504 Term A January 1 to June 30, 1962

Elsie G Hagelee from Principal Secretary Seoul National University of Korea Cooperative Project Research Funds at \$4,620 plus 20% overseas differential Term A to Executive Secretary at the rate of \$4,800 plus 20% overseas differential Term A January 1 to June 30, 1962

Ronald J Eischen from Laboratory Animal Attendant Cancer Biology Research Funds at \$2,038 Term CT (\$3,504 A rate) December 5, 1961 to June 30, 1962 to Senior Laboratory Attendant Plant Pathology and Botany Research Funds at \$1,078 Term CT (\$3,648 A rate) January 15 to April 30, 1962

Theodora M Danielson from Laboratory Technologist Pharmacology Research Funds at \$4,992 Term ATX to Junior Scientist at the rate of \$5,196 Term ATX January 16 to June 30, 1962

Joan H R Downey from Senior Clerk-Typist Physiology and Research Funds at \$1,686 Term CT (\$3,372 A rate) January 1 to June 30, 1962 to Secretary at \$1,619 Term CT (\$3,504 A rate) January 15 to June 30, 1962

George M Lund from Laboratory Animal Attendant Cancer Biology Research Funds at \$3,560 Term CT (\$4,272 A rate) September 1, 1961 to June 30, 1962 to Laboratory Animal Attendant Physiology Research Funds at \$1,839 Term CT (\$4,272 A rate) January 26 to June 30, 1962

Gladys A Simma from Allergometric Therapist University Health Service at \$6,072 Term A to Allergometric Therapist School of Public Health Research Funds without change in salary rate Term AT March 1 to June 30, 1962

Bezel Bailey from Laboratory Animal Attendant Surgery Research Funds at \$730 Term CT (\$3,504 A rate) December 16, 1961 to February 28, 1962 to Senior Laboratory Animal Attendant at \$1,974 Term CT (\$3,948 A rate) January 1 to June 30, 1962

Sandra P Christensen from Research Assistant Laboratory Medicine Research Funds at \$3,835 Term AHT68 to Laboratory Technologist at \$1,600 Term CHT80 (\$4,800 A rate) February 1 to June 30, 1962

Andrew A Hudson from Laboratory Technologist Microbiology Research Funds at \$2,598 Term CT (\$5,196 A rate) October 1, 1961 to March 31, 1962 to Junior Scientist Radiology Research Funds at \$2,250 Term CT (\$5,400 A rate) February 1 to June 30, 1962

Joyce Berezovsky from Laboratory Technician Psychiatry and Neurology Research Funds at \$2,700 Term CT (\$3,240 A rate) September 1, 1961 to June 30, 1962 to Senior Laboratory Technician Trainee at \$2,432 Term CT (\$3,648 A rate) November 1, 1961 to June 30, 1962

Shirley A Bulov from Clerk-Typist University Press at \$2,772 Term A to Senior Clerk-Typist Psychiatry and Neurology Research Funds at \$1,381 Term CT (\$3,372 A rate) February 5 to June 30, 1962

Susan R Nelson from Psychometric Assistant Psychiatry and Neurology and University of Minnesota Hospitals at \$3,372 Term A to Psychometrist Physical Medicine and Rehabilitation Research Funds and University of Minnesota Hospitals at the rate of \$4,440 Term A January 22 to June 30, 1962

Bradford C Yoho from Senior X-Ray Technician College of Veterinary Medicine Division of Veterinary Surgery and Radiology Research Funds at \$4,160 Term CT (\$4,992 A rate) September 1, 1961 to June 30, 1962 to Photographer at \$3,681 Term CT (\$5,196 A rate) October 16, 1961 to June 30, 1962

Salary Adjustments

Roy M Jernall Clinical Professor School of Dentistry at \$5,300 Term BHP50 (\$10,600 B rate) to serve at the rate of \$7,420 Term BHT70 (\$10,600 B rate) January 22 to February 20, 1962

A Orville Dahl Professor Botany at \$12,687 Term B on leave without salary for the spring quarter of 1961-62 to receive \$4,229 for 100% time Botany Research Funds for the spring quarter of 1961-62

Harold C Hillman Clinical Associate Professor School of Dentistry at \$2,875 Term BH30 (\$9,592 B rate) to serve at the rate of \$5,750 Term BHT60 (\$9,592 B rate) January 22 to February 20, 1962

A Mark Bolsterli Associate Professor School of Physics at \$8,000 Term B on leave without salary for the winter and spring quarters of 1961-62 to receive \$2,667 for 100% time School of Physics Research Funds for the winter quarter of 1961-62

Eleanor P Bonte Assistant Professor Division of Education and Psychology University of Minnesota Duluth at \$1,413 Term BH25 to receive \$471 for 25% additional time for the spring quarter of 1961-62

Russell K Hobbie Research Associate School of Physics and Research Funds from \$6,200 Term BT to the rate of \$6,600 Term BT December 16, 1961 to June 15, 1962

Donald Drobac Instructor Interdisciplinary Programs from \$1,554 Term BH33 (\$4,662 B rate) to the rate of \$3,264 Term BH67 March 16 to June 15, 1962

Daniel Pearl Instructor Business Administration at \$2,376 Term BH50 (\$4,752 B rate) to receive \$396 for 25% additional time for the spring quarter of 1961-62

Robert W Vanasse Instructor Business Administration at \$2,331 Term BH50 (\$4,662 B rate) to receive \$389 for 25% additional time for the spring quarter of 1961-62

Robert Blanchard Instructor General College at \$1,554 Term BH33 (\$4,662 B rate) to continue to receive \$1,036 for 67% additional time for the spring quarter of 1961-62

Frederick L Hoyt, Jr Instructor General College at \$1,554 Term BH33 (\$4,662 B rate) to continue to receive \$1,036 for 67% additional time for the spring quarter of 1961-62

Norris W Jones Instructor General College at \$777 Term CHT50 (\$4,330 B rate) for the winter quarter of 1961-62 to receive \$777 for 50% additional time for the winter quarter of 1961-62

Myron D Stolte Instructor General College at \$2,331 Term BH50 (\$4,662 B rate) to continue to receive \$777 for 50% additional time for the spring quarter of 1961-62

Dorothy E Rock Instructor University High School from \$2,860 Term CT (\$4,680 B rate) January 1 to June 15, 1962 to \$1,755 Term CHT75 (\$4,680 B rate) February 1 to June 15, 1962

Robert V Shuff Instructor and Field Assistant Bureau of Field Studies and Surveys College of Education from \$4,662 Term AH75 (\$6,216 A rate) to the rate of \$6,216 Term AT February 16 to June 30, 1962

Hiroshi Kokubun Research Fellow School of Chemistry Research Funds from \$3,350 Term CT (\$6,700 A rate) January 1 to June 30, 1962 to \$1,317 Term CT (\$7,900 A rate) February 1 to March 31, 1962

John S Rydberg Research Fellow Anesthesiology Research Funds from \$1,962 Term CHT64 (\$6,216 A rate) December 1, 1961 to June 30, 1962 to the rate of \$2,590 Term AHT75 (\$6,216 A rate) February 1 to June 30, 1962

Marilyn Y Balstad Clearwater County Assistant County Home Agent Agricultural Extension Service from \$5,000 (\$4,700 University \$300 County) Term AH94 to the rate of \$5,250 (\$4,700 University \$550 County) Term AH90 January 1 to June 30, 1962

Floyd H Bellin, Jr Martin County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,900 (\$4,900 University \$3,000 County) Term AH62 to the rate of \$8,400 (\$5,200 University \$3,200 County) Term AH62 January 1 to June 30, 1962

Bette L Bieber Martin County Home Agent Instructor Agricultural Extension Service from \$5,250 (\$4,700 University \$550 County) Term AH90 to the rate of \$5,550 (\$5,000 University \$550 County) Term AH90 January 1 to June 30, 1962

Darrell A Busch Pipestone County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$6,500 (\$5,600 University \$900 County) Term AH86 to the rate of \$6,750 (\$5,800 University \$950 County) Term AH86 January 1 to June 30, 1962

Floyd O Colburn Itasca County Assistant County Agricultural Agent Forestry Assistant Professor Agricultural Extension Service from \$7,380 (\$5,100 University \$2,280 County) Term AH69 to the rate of \$7,580 (\$5,300 University \$2,280 County) Term AH70 January 1 to June 30, 1962

William E Dorsey Hubbard County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,400 (\$5,175 University \$2,225 County) Term AH70 to the rate of \$7,800 (\$5,450 University \$2,350 County) Term AH70 January 1 to June 30, 1962

Susanne K Edman South St Louis County Home Agent Instructor Agricultural Extension Service from \$6,065 (\$3,426 University \$2,639 County) Term AH56 to the rate of \$6,434 (\$3,651 University \$2,783 County) Term AH57 January 1 to June 30, 1962

Arthur H Frick Itasca County Agricultural Agent Associate Professor Agricultural Extension Service from \$8,575 (\$4,975 University \$3,600 County) Term AH58 to the rate of \$8,825 (\$5,225 University \$3,600 County) Term AH59 January 1 to June 30, 1962

Axel Hansen, Jr Pine County Assistant County Agricultural Agent Forestry Instructor Agricultural Extension Service from \$6,100 Term A to the rate of \$6,400 Term A January 1 to June 30, 1962

Richard D Herman South St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,172 (\$3,687 University \$3,485 County) Term AH51 to the rate of \$7,622 (\$3,962 University \$3,660 County) Term AH52 January 1 to June 30, 1962

Katherine L Hisey Wabasha County Home Agent Instructor Agricultural Extension Service from \$4,800 (\$4,125 University \$675 County) Term AH86 to the rate of \$5,100 (\$4,325 University \$775 County) Term AH85 January 1 to June 30, 1962

George D Holcomb Area Soils Agent Instructor Agricultural Extension Service from \$6,400 Term A to the rate of \$6,600 Term A January 1 to June 30, 1962

Julin O Jacobson West St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,172 (\$3,687 University \$3,485 County) Term AH51 to the rate of \$7,622 (\$3,962 University \$3,660 County) Term AH52 January 1 to June 30, 1962

Ruth T Kent Itasca County Home Agent Instructor Agricultural Extension Service from \$5,495 (\$4,800 University \$695 County) Term AH87 to the rate of \$5,700 (\$5,045 University \$695 County) Term AH88 January 1 to June 30, 1962

Dayton M Larsen St Louis County Assistant County Agricultural Agent Forestry Assistant Professor Agricultural Extension Service from \$6,800 Term A to the rate of \$7,200 Term A January 1 to June 30, 1962

Leif H Lie Stevens County Agricultural Agent Instructor Agricultural Extension Service from \$6,600 (\$4,825 University \$1,775 County) Term AH73 to the rate of \$6,850 (\$5,075 University \$1,775 County) Term AH74 January 1 to June 30, 1962

Warren F Liebenstein Rice County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,800 (\$4,975 University \$2,825

County) Term AH64 to the rate of \$8,200 (\$5,150 University \$3,050 County) Term AH63 January 1 to June 30, 1962

Patrick J Maher Renville County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,500 (\$5,300 University \$200 County) Term AH96 to the rate of \$5,750 (\$5,450 University \$300 County) Term AH95 January 1 to June 30, 1962

Tim C Main North St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,172 (\$3,687 University \$3,485 County) Term AH51 to the rate of \$7,622 (\$3,962 University \$3,660 County) Term AH52 January 1 to June 30, 1962

Hester E McKinnon North St Louis County Home Agent Assistant Professor Agricultural Extension Service from \$6,065 (\$3,414 University \$2,651 County) Term AH56 to the rate of \$6,434 (\$3,651 University \$2,783 County) Term AH57 January 1 to June 30, 1962

Matthias P Metz Wabasha County Agricultural Agent Assistant Professor Agricultural Extension Service from \$7,700 (\$4,975 University \$2,725 County) Term AH65 to the rate of \$8,000 (\$5,250 University \$2,750 County) Term AH66 January 1 to June 30, 1962

Anne H Miller Kandiyohi County 4-H Assistant Agricultural Extension Service from \$2,550 Term AHT50 (\$5,100 A rate) to the rate of \$2,700 Term AHT50 (\$5,400 A rate) January 1 to June 30, 1962

Albert E Page Itasca County Club Agent Assistant Professor Agricultural Extension Service from \$6,180 (\$4,800 University \$1,380 County) Term AH78 to the rate of \$6,380 (\$5,000 University \$1,380 County) Term AH78 January 1 to June 30, 1962

Kenneth R Rose Pipestone County Agricultural Agent Instructor Agricultural Extension Service from \$7,200 (\$4,600 University \$2,600 County) Term AH64 to the rate of \$7,550 (\$4,850 University \$2,700 County) Term AH64 January 1 to June 30, 1962

George W Saksa Itasca County Agricultural Extension Agent Rural Development Assistant Professor Agricultural Extension Service from \$7,500 Term A to the rate of \$7,700 Term A January 1 to June 30, 1962

Mary Ann S Scharf Stevens County Home Agent Instructor Agricultural Extension Service from \$5,200 (\$4,400 University \$800 County) Term AH85 to the rate of \$5,600 (\$4,650 University \$950 County) Term AH83 January 1 to June 30, 1962

Ada T Schroeder Pipestone County Home Agent Assistant Professor Agricultural Extension Service from \$6,600 (\$4,800 University \$1,800 County) Term AH73 to the rate of \$6,800 (\$5,000 University \$1,800 County) Term AH74 January 1 to June 30, 1962

George Schwartz Wabasha County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$4,875 University \$325 County) Term AH94 to the rate of \$5,500 (\$5,025 University \$475 County) Term AH91 January 1 to June 30, 1962

Mabel F Smilanich North St Louis County Club Agent Assistant Professor Agricultural Extension Service from \$6,065 (\$3,324 University \$2,741 County) Term AH55 to the rate of \$6,434 (\$3,556 University \$2,878 County) Term AH55 January 1 to June 30, 1962

Donna M Sutton Hubbard County Home Agent Assistant Professor Agricultural Extension Service from \$5,900 (\$5,100 University \$800 County) Term AH86 to the rate of \$6,200 (\$5,300 University \$900 County) Term AH85 January 1 to June 30, 1962

Frank D Svoboda Renville County Agricultural Agent Associate Professor Agricultural Extension Service from \$8,200 (\$4,975 University \$3,225 County) Term AH61 to the rate of \$8,700 (\$5,250 University \$3,450 County) Term AH60 January 1 to June 30, 1962

Donald F Vollman Pine County Agricultural Agent Instructor Agricultural Extension Service from \$6,600 (\$5,200 University \$1,400 County)

Term AH79 to the rate of \$6,900 (\$5,400 University \$1,500 County) Term AH78 January 1 to June 30, 1962

Gene D Williams Rice County Assistant County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$5,050 University \$250 County) Term AH95 to the rate of \$5,700 (\$5,225 University \$475 County) Term AH92 January 1 to June 30, 1962

Peter W Dowell Teaching Assistant English at \$2,820 Term BH67 to receive \$47 for 3% additional time for the winter quarter of 1961-62

Gilberto Paolini Teaching Assistant Romance Languages at \$2,115 Term BH50 to receive \$529 for 38% additional time for the winter quarter of 1961-62

Martin P Fricke Teaching Assistant School of Physics from \$2,664 Term BH63 to the rate of \$2,115 Term BH50 February 1 to June 15, 1962

Claude E Autin Teaching Assistant Economics at \$1,762 Term BHX42 to receive \$118 for 8% additional time for the spring quarter of 1961-62

Minkyu Cho Teaching Assistant General College at \$1,058 Term BH25 to receive \$353 for 25% additional time for the spring quarter of 1961-62

Liang-shing Fan Teaching Assistant and Research Assistant School of Business Administration Research Funds at \$1,175 Term CHX42 December 16, 1961 to June 15, 1962 to receive \$118 for 8% additional time March 16 to June 15, 1962

Richard G Baker Research Assistant Geology Research Funds and Teaching Assistant Geology from \$2,116 Term BHT50 to the rate of \$3,173 Term BHT75 February 1 to June 15, 1962

Arthur L Charbonneau Research Assistant St Anthony Falls Hydraulic Laboratory from \$2,115 Term BHT50 to the rate of \$3,173 Term BHT75 February 16 to June 15, 1962

Lawrence A Liddiard Research Assistant Scientific Computing Laboratory from \$2,115 Term BH50 to the rate of \$3,173 Term BH75 February 16 to June 15, 1962

Thomas W Bastien Research Assistant Geology Research Funds from \$3,548 (special Antarctic rate) Term CTX September 16, 1961 to February 28, 1962 to \$823 Term CHT50 March 1 to June 15, 1962

John F Spletstoesser Research Assistant Geology Research Funds from \$3,548 (special Antarctic rate) Term CTX September 16, 1961 to February 28, 1962 to \$823 Term CHT50 March 1 to June 15, 1962

Duane R Martin Research Assistant Psychology at \$1,692 Term BH40 to receive \$282 for 10% additional time for the winter and spring quarters of 1961-62

Rodger E Ziemer Research Assistant Electrical Engineering Research Funds from \$1,692 Term BHT40 to the rate of \$2,115 Term BHT50 February 1 to June 15, 1962

Sita R Tatini Research Assistant Dairy Industries Research Funds from \$1,880 Term AHT33 to the rate of \$2,820 Term AHT50 February 1 to June 15, 1962

Marian G Linoff Administrative Fellow Women's Continuing Education Program Research Funds from \$677 Term AHT12 to the rate of \$1,974 Term AHT35 February 16 to June 30, 1962

Arnold S Leonard Medical Fellow Specialist Surgery Research Funds from \$3,850 plus tuition and fees Term CT (\$4,200 plus tuition and fees A rate) July 1, 1961 to May 31, 1962 to salary paid directly by the United States Public Health Service January 1 to June 30, 1962

Henry Sosin Medical Fellow Specialist Surgery Research Funds from with salary paid directly by American Cancer Society Fellowship and tuition and fees paid by Surgery Research Funds to salary paid directly by the American Cancer Society Fellowship and \$300 plus tuition and fees paid by Surgery Research Funds January 1 to June 30, 1962

Fritz W Larson Medical Fellow Specialist Psychiatry and Neurology and University of Minnesota Hospitals at \$9,330 plus tuition and fees Term AT to the rate of \$9,155 plus tuition and fees Term AT for 1961-62

Alfred F Michael, Jr Medical Fellow Specialist Pediatrics with salary paid directly by the United States Public Health Service to receive an additional \$625 for 18% time February 1 to June 30, 1962 Pediatrics Research Funds

Dianne J Skoglund X-Ray Technician School of Dentistry from \$3,948 Term A to the rate of \$2,961 Term B January 18 to February 15, 1962 and as Senior X-Ray Technician at the rate of \$4,272 Term A February 16 to June 30, 1962

Dale C McLachlan Senior Social Worker University of Minnesota Hospitals from \$6,312 Term A to the rate of \$6,564 Term A October 1, 1961 to June 30, 1962

Lorain C Will Senior Social Worker University of Minnesota Hospitals from \$6,312 Term A to the rate of \$6,564 Term A October 1, 1961 to June 30, 1962

Doris Carlson Clerk Professional Colleges Bookstore from \$2,430 Term AH75 (\$3,240 A rate) to the rate of \$1,620 Term AH50 (\$3,240 A rate) February 9 to June 30, 1962

Helena B Reimer Clerk Professional Colleges Bookstore from \$2,664 Term A to the rate of \$1,998 Term AH75 (\$2,664 A rate) March 1 to June 30, 1962

Reuben Haugan Printing Foreman Printing Department from \$8,401 Term A to the rate of \$8,588 Term A March 1 to June 30, 1962

Jean A Hilding Laboratory Technologist Physiological Chemistry Research Funds from \$1,800 Term CHT75 (\$4,800 A rate) January 2 to June 30, 1962 to \$2,000 Term CT (\$4,800 A rate) February 1 to June 30, 1962

Julie M Kunerth Senior Physical Therapist Physical Medicine and Rehabilitation Research Funds from \$5,196 Term A to the rate of \$5,616 Term A January 1 to June 30, 1962

Leaves of Absence

John Rood Professor Art leave without salary for the winter quarter of 1962-63 for trip to warmer climate on account of wife's health

Bjarni Jonsson Professor Mathematics College of Science Literature and the Arts leave without salary for 1962-63 to serve as Visiting Professor of Mathematics and Research Mathematician at the University of California

May Brodbeck Professor Philosophy leave without salary for 1962-63 to accept a grant as Fulbright Research Scholar for research in philosophy in Italy

Werner Levi Professor Political Science leave without salary for 1962-63 to assist in creating an International Relations Center at the University of Hawaii

Mulford Q Sibley Professor Political Science leave without salary for 1962-63 to serve as Visiting Professor at Cornell University

David K Berninghausen Professor and Director Library School sabbatical furlough July 1 to December 31, 1962 to continue research in the field of censorship and to complete other writing

Axel B Algren Professor Mechanical Engineering leave with salary February 19 to March 16, 1962 on account of illness

Ernst R G Eckert Professor and Director Thermodynamics and Heat Transfer Mechanical Engineering sabbatical furlough October 1, 1962 to March 31, 1963 to accept a Fulbright grant to do research on reaction kinetics and plasma physics at Stuttgart, Germany

Edward P Ney Professor School of Physics sabbatical furlough for 1962-63 to accept a National Science Foundation Fellowship to do research on radio astronomical techniques in Australia

Florence A Ehrenkranz Professor School of Home Economics leave without salary August 9-29, 1962 to travel in southern and eastern Africa

John L McKelvey Professor and Head Obstetrics and Gynecology leave without salary July 1, 1962 to June 30, 1963 to help organize a Department of Obstetrics and Gynecology at the University of Malaya Medical School in Singapore

George Seltzer Professor Ford Foundation Faculty Study Fellowship School of Business Administration Research Funds leave without salary February 16 to June 15, 1962 to study at the University of Rhodesia and Nyasaland

Fred H Blum Associate Professor Interdisciplinary Programs continuation of leave without salary for 1962-63 for research project on religious principles for the industrial-social order in London

Elmer W Learn Associate Professor Agricultural Economics 72% time leave without salary April 2 to June 30, 1962 to work for the Federal Reserve Bank of Minneapolis regarding the Upper Midwest Economic Study

Lee W Wattenberg Associate Professor Pathology sabbatical furlough October 1, 1962 to September 30, 1963 for study and research at the Chester Beatty Institute in London, England

Blanchard K Braum Clinical Associate Professor School of Dentistry leave without salary May 1 to June 15, 1962 for vacation

Grace D Brill Associate Professor Extension Nutritionist Agricultural Extension Service sabbatical furlough March 5 to May 26, 1962 for advanced work in foods and nutrition and related subject matter

Arvid B Hagen Associate Professor District Supervisor County Extension Work Agricultural Extension Service leave with salary February 2-24, 1962 on account of illness

Constantine Anagnostopoulos Assistant Professor Microbiology leave without salary February 16 to March 31, 1962 for trip to Europe

Thomas J Emond Clinical Assistant Professor School of Dentistry leave without salary January 22 to February 15, 1962 for vacation

Martin H Lease, Jr Assistant Professor Division of Social Sciences Duluth leave without salary for the spring quarter of 1961-62 to accept a fellowship with the Citizenship Clearing House to study political parties in operation

James A Reyniers, Jr Instructor University of Minnesota Morris leave with salary January 29 to February 28, 1962 on account of illness

John W Reynolds Instructor Pediatrics Research Funds leave without salary February 16 to May 9, 1962 to serve as a member of a Nutrition Survey team in Uruguay sponsored by the Interdepartmental Committee on Nutrition for National Defense of the National Institutes of Health

Dayton M Larsen St Louis County Assistant County Agricultural Agent Forestry Assistant Professor Agricultural Extension Service leave with salary March 19-31, 1962 for annual military training

Paul R Sandager Cottonwood County Assistant County Agricultural Agent Instructor Agricultural Extension Service leave with salary January 8 to February 28, 1962 on account of illness

Carmen B Ingham Senior Clerk-Typist Office of Civil Service Personnel leave without salary February 5-15, 1962 for vacation

Phyllis P Hauglid Clerk-Typist Purchasing Department leave without salary January 22 to February 23, 1962 on account of pregnancy

Wilhelm L Bjerken Storehouse Stock Clerk General Storehouse 50% time leave without salary January 1-10, 1962 on account of illness

Patricia J Prebil Senior Clerk-Typist Office of the Dean of Students Bureau of Student Loans and Scholarships leave without salary January 22 to April 15, 1962 on account of pregnancy

Marcella Salmonson Transcribing Machine Operator Office of the Dean of Students Student Counseling Bureau leave without salary February 16 to April 6, 1962 on account of injury

Amy Bell MacKinnon Principal Clerk Office of Admissions and Records leave with salary February 5-16, 1962 for annual military training

Harriet Mae Hall Office Supervisor St Anthony Falls Hydraulic Laboratory leave without salary February 16 to March 31, 1962 on account of illness in family

Marie E N Nyquist Senior Clerk-Typist Laboratory of Physiological Hygiene School of Public Health Research Funds continuation of leave without salary February 16 to April 1, 1962 for trip to Germany

Margie A Bjerke Hospital Aide University of Minnesota Hospitals leave without salary March 17 to June 30, 1962 on account of pregnancy

JoAnn R Blauert General Staff Nurse University of Minnesota Hospitals leave without salary February 15-25, 1962 on account of illness

Florence M Caron Hospital Aide University of Minnesota Hospitals leave without salary March 1 to June 30, 1962 on account of illness in family

Joan K Chance Hospital Aide University of Minnesota Hospitals leave without salary February 9 to March 18, 1962 on account of pregnancy

George Dennis Senior Laboratory Attendant University of Minnesota Hospitals continuation of leave without salary February 16-18, 1962 on account of illness

Amy B Dye Operating Room Technician University of Minnesota Hospitals leave without salary February 28 to May 6, 1962 for trip to Europe

Durelle C Hanson General Staff Nurse University of Minnesota Hospitals leave without salary March 7-18, 1962 for trip to Hawaii

Mildred D Hoppe Custodial Worker University of Minnesota Hospitals leave without salary February 13-20, 1962 on account of illness

Jane Luck Custodial Worker University of Minnesota Hospitals leave without salary January 25 to February 5, 1962 on account of illness in family

Rosa Mahan Hospital Aide University of Minnesota Hospitals leave without salary January 24 to March 11, 1962 on account of illness

Emma Negaard Custodial Worker University of Minnesota Hospitals leave without salary November 15 to December 11, 1961 on account of illness

Alice G Olsen Hospital Aide University of Minnesota Hospitals leave without salary March 12 to May 13, 1962 on account of illness

Eunice M Ott Senior Dietitian University of Minnesota Hospitals leave without salary January 29 to February 2, 1962 for vacation

Mary L Richmond Hospital Nursing Supervisor University of Minnesota Hospitals leave without salary April 4-10, 1962 for extended vacation in Europe

George A Schell Hospital Janitor University of Minnesota Hospitals leave without salary January 11-20, 1962 on account of illness

Genevieve Scholtes Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals continuation of leave without salary February 1-18, 1962 and 50% time leave without salary February 19 to March 15, 1962 on account of illness

Marvin M Thomas Hospital Janitor University of Minnesota Hospitals continuation of leave without salary February 1 to April 1, 1962 on account of injury at work

Joyce B Johnson Principal Clerk Administration Extension and Public Service leave without salary March 1 to May 31, 1962 on account of pregnancy

Evelyn B Thompson Senior Librarian Library continuation of leave without salary January 1-29, 1962 on account of illness

Annabel Saltzman Senior Clerk-Typist Rural Sociology Research Funds 100% time leave without salary January 11-12, 1962 and 50% time leave without salary January 15 to February 15, 1962 on account of illness

Albert Bentz Building Caretaker Plant Services leave without salary February 8 to March 31, 1962 on account of accident

Oscar Stenholm Building Caretaker Plant Services continuation of leave without salary February 1-28, 1962 on account of illness

Andrew McCracken Building Caretaker Plant Services leave without salary January 10-31, 1962 on account of illness

Marie F Witt Food Service Worker Coffman Union Food Service continuation of leave without salary February 1 to March 25, 1962 on account of illness

Julia Ambrose Assistant Cook Centennial Hall leave without salary July 31 to September 15, 1961 for personal reasons

Anna Antolik Food Service Worker Centennial Hall leave without salary June 22 to September 15, 1961 for personal reasons

Mae Burnquist Cook Centennial Hall leave without salary July 31 to August 18, 1961 and August 28 to September 10, 1961 for personal reasons

Ruby L Carley Senior Stores Clerk Centennial Hall leave without salary August 31 to September 15, 1961 on account of Centennial Hall kitchen closing

Pearl Hofstadter Salad Maker Centennial Hall leave without salary July 1 to August 16, 1961 and August 28 to September 10, 1961 for personal reasons

Ellen Eklund Custodial Worker Centennial Hall continuation of leave without salary January 1-31, 1962 on account of illness

Christle Kvist Assistant Cook Centennial Hall leave without salary June 22 to July 15, 1961 and August 28 to September 10, 1961 on account of lack of work

Marie Ladwig Senior Food Service Worker Centennial Hall leave without salary August 4-18, 1961 and August 28 to September 10, 1961 on account of lack of work

Lucille M Mitchell Senior Food Service Supervisor Centennial Hall leave without salary July 1 to September 13, 1961 on account of lack of work

Marie C Pasco Custodial Worker Centennial Hall leave without salary August 9-27, 1961 for personal reasons and January 24 to February 2, 1962 on account of illness

Marie O Teige Food Service Worker Centennial Hall leave without salary June 21 to September 8, 1961 on account of lack of work

Margaret Wilkerson Custodial Worker Centennial Hall leave without salary August 1-8, 1961 for personal reasons

Alice M Owens Custodial Worker Comstock Hall leave without salary January 22 to February 2, 1962 for personal reasons

Myrtle O Fedor Custodial Worker Frontier Hall leave without salary February 7 to April 6, 1962 on account of illness

Diane D Johnson Clerk-Typist University Health Service leave without salary January 30, 31 and February 2-7, 1962 on account of illness

Gertrude M Sieber Senior Laboratory Attendant University Health Service leave without salary February 26 to March 2, 1962 for marriage

Inga Platou Artist Department of Medical Art and Photography leave without salary February 28 to March 14, 1962 on account of illness

Mary Lou Peterson Secretary Audio-Visual Education leave with salary March 6 and May 14-25, 1962 for annual military training

Kenneth Thompson Principal Engineer Rosemount Aeronautical Laboratories leave with salary January 15-26, 1962 for annual military training

Ruth B Langer Laboratory Technologist Entomology and Economic Zoology Research Funds leave without salary March 1 to April 13, 1962 on account of pregnancy

Beryl Z Greenberg Junior Scientist Medicine Research Funds leave without salary May 21 to June 30, 1962 for travel abroad

Judith Ann Antolak Senior Clerk-Typist School of Public Health Research Funds leave without salary February 15-23, 1962 on account of illness

CONTRACTS

Voted to approve the following contracts:

12-17-0017-42, U.S. Department of Agriculture, Economic Research Service, covering a study of the economic use of farm resources, allotting funds, filed supplement to the minutes, page 14,375

Memorandum of Understanding between the Michigan Artificial Breeders Cooperative, Inc., the U.S. Department of Agriculture, Agricultural Research Service, and the Minnesota Agricultural Experiment Station, to improve productivity of dairy cattle, filed supplement to the minutes, page 14,376

Memorandum of Understanding between the Cache Valley Breeding Association, the U.S. Department of Agriculture, Agricultural Research Service, and the Minnesota Agricultural Experiment Station, for the improvement of dairy cattle, filed supplement to the minutes, page 14,377

AT(11-1)-859, Supplement No. 2, Atomic Energy Commission, extending the contract period one year, updating of general provisions, and allotting funds, filed supplement to the minutes, page 14,378

AF 33(657)-8040, Air Force, Secondary Emission Studies, allotting funds, filed supplement to the minutes, page 14,379

AF 33(657)-8041, Air Force, Photoemission Studies, allotting funds, filed supplement to the minutes, page 14,380

AF-AFOSR-62-173, Air Force, Research in Riemann Surfaces, with a one-year contract period and allotting funds, filed supplement to the minutes, page 14,381

AF-AFOSR-62-275, Air Force, A Study of Certain Weakly Nonlinear Vibrating Systems, with a two-year contract period and allotting funds, filed supplement to the minutes, page 14,382

AF-AFOSR-62-316, Air Force, Rotational Motion of Superfluid Liquid Helium, with a two-year contract period and allotting funds, filed supplement to the minutes, page 14,383

DA-03-050-CIVENG-59-946, Modification No. 2, Army, fixing the overhead rate at 42.15%, filed supplement to the minutes, page 14,384

DA-ARO(D)-31-124-G277, Army, transferring the title to the equipment acquired under Contract DA-11-022-ORD-2796 to the University of Minnesota, filed supplement to the minutes, page 14,385

Nonr-710(00), Amendment No. 23, Navy, amending the basic agreement, filed supplement to the minutes, page 14,386

Nonr-710(04), Amendment No. 21, Navy, extending the contract period three months with no change in funds, filed supplement to the minutes, page 14,387

Nonr-710(18), Amendment No. 14, Navy, extending the contract period one year and allotting funds, filed supplement to the minutes, page 14,388

Nonr-710(33), Amendment No. 3, Navy, extending the contract period one year and allotting funds, filed supplement to the minutes, page 14,389

Nonr-710(41), Amendment No. 1, Navy, extending the termination date with no change in funds, filed supplement to the minutes, page 14,390

Nonr-710(42), Amendment No. 1, Navy, extending the terminal date with no change in funds, filed supplement to the minutes, page 14,391

FA-8-24, Modification No. 7, Federal Aviation Agency, increasing the contract price to cover packing and handling expenses of government-owned property, filed supplement to the minutes, page 14,392

NAS5-2071, National Aeronautics and Space Administration, Experiment in Particle Flux and Spectra Study in the Radiation Belt for the EGO (S-49) Satellite, allotting funds, filed supplement to the minutes, page 14,393

P.O. MMX-72304, Modification No. 2, Chrysler Corporation, allotting additional funds, filed supplement to the minutes, page 14,394

P.O. 106842, Minneapolis-Honeywell Regulator Company, covering wind tunnel testing, allotting funds, filed supplement to the minutes, page 14,395

P.O. 399440, Republic Aviation Corporation, change order allotting additional funds, filed supplement to the minutes, page 14,396

GIFTS

Voted to accept with thanks the following gifts:

Governmental Research

U. S. Public Health Service

Amount \$88,017
Fund U. S. Public Health Service—Training Program in Research on Cancer of the Alimentary Tract

Amount \$82,486
Fund U. S. Public Health Service—General Research Support Grant—School of Public Health

Purpose To provide funds on a continuing basis for the general support of research and research training programs in sciences related to health, in accordance with the statement filed supplement to the minutes, page 14,397

Amount \$37,294
Fund U. S. Public Health Service—Research on Psychotic Disorders

Amount \$35,550
Fund U. S. Public Health Service—Research in Rheumatic Fever

Amount \$29,681
Fund U. S. Public Health Service—Research on Parametric Electrocardiography

Amount \$27,700
Fund U. S. Public Health Service—Research on Antidiabetic Drugs

Amount \$25,063
Fund U. S. Public Health Service—Research on Hemorrhagic Shock

Amount \$21,110
Fund U. S. Public Health Service—Effect of Antimetabolites on Homograft Rejection

Amount \$20,803
Fund U. S. Public Health Service—Nucleic Acid Synthesis during Homograft Rejection

Amount \$20,600
Fund U. S. Public Health Service—Influence of Dietary Fat on Glyceride Structure

Amount	\$20,000
Fund	U. S. Public Health Service—Research on Secretion of Insulin by the Pancreas
Amount	\$17,037
Fund	U. S. Public Health Service—Research on Lipide Preparation
Amount	\$14,950
Fund	U. S. Public Health Service—Permeability of the Blood Brain Barrier
Amount	\$14,490
Fund	U. S. Public Health Service—Research on Mammalian Intestine
Amount	\$14,051
Fund	U. S. Public Health Service—Role Conception of Nursing
Amount	\$12,981
Fund	U. S. Public Health Service—Research on Ionic Fluxes
Amount	\$12,694
Fund	U. S. Public Health Service—Construction Evaluation of Artificial Heart Valves
Amount	\$11,270
Fund	U. S. Public Health Service—Structure of Natural Membranes
Amount	\$8,200
Fund	U. S. Public Health Service—Minimal Viral Replicating Unit
Purpose	To conduct a research project on the subject "Studies on the Minimal Viral Replicating Unit," in accordance with the statement filed supplement to the minutes, page 14,398
Amount	\$7,015
Fund	U. S. Public Health Service—Research on Wheat Flour Deterioration
Amount	\$5,000
Fund	U. S. Public Health Service—Carbohydrate Amino Acid Interrelationships in Brain
Purpose	To conduct a research project entitled "Carbohydrate Amino Acid Interrelationships in Brain," in accordance with the statement filed supplement to the minutes, page 14,399
Amount	\$4,791
Fund	U. S. Public Health Service—Research on Nutrition of Miniature Pigs
Amount	\$3,628
Fund	U. S. Public Health Service—Sequelae of Japanese Encephalitis
Purpose	To conduct a research project on the subject "A Study of the Sequelae of Japanese Encephalitis," in accordance with the statement filed supplement to the minutes, page 14,400
Amount	\$2,500
Fund	U. S. Public Health Service—International Collaborative Study of Cerebrovascular Disease
Purpose	To conduct a research project on the subject "International Collaborative Study of Cerebrovascular Disease," in accordance with the statement filed supplement to the minutes, page 14,401

- Amount \$500
Fund U. S. Public Health Service—Patterns of Family Interactions and Transactions
- Purpose To conduct a research project on the subject "Patterns of Family Interactions and Transactions," in accordance with the statement filed supplement to the minutes, page 14,402
- Amount \$250
Fund U. S. Public Health Service—Reaction of Schizophrenic and Sib to Mother Figures
- Purpose To conduct a research project on the subject "Reactions of Schizophrenic and Sib to Mother Figures," in accordance with the statement filed supplement to the minutes, page 14,403

National Science Foundation

- Amount \$40,000
Fund National Science Foundation—Contact Metamorphic Effects on Isotopic Mineral Ages
- Purpose To conduct a research project on the subject "Contact Metamorphic Effects on Isotopic Mineral Ages," in accordance with the statement filed supplement to the minutes, page 14,404
- Amount \$16,900
Fund National Science Foundation—Caste Development in Honeybees
- Purpose To conduct research on the subject "Influence of Nutritional and Biochemical Variation on the Development of Castes in Honeybees," in accordance with the statement filed supplement to the minutes, page 14,405
- Amount \$14,700
Fund National Science Foundation—Time Optimization of Control Systems
- Purpose To conduct a research project on the subject "For Study of Time Optimization of Control Systems with Random Parameters," in accordance with the statement filed supplement to the minutes, page 14,406
- Amount \$9,400
Fund National Science Foundation—Investment in Partial Obsolescence
- Purpose To conduct a research project on the subject "Investment in Partial Obsolescence," in accordance with the statement filed supplement to the minutes, page 14,407
- Amount \$7,360
Fund National Science Foundation—Undergraduate Science Education—Chemistry—Duluth
- Purpose To support an undergraduate research participation program, in accordance with the statement filed supplement to the minutes, page 14,408
- Donor U. S. Department of Agriculture, Lake States Forest Experiment Station
- Amount \$3,000
Fund Lake States Forest Experiment Station—Ecology of Mountain Maple
- Purpose To cooperate in conducting certain forest management studies relating to the ecology of brush species, in accordance with the statement filed supplement to the minutes, page 14,409

Nongovernmental Research

Donor	American Cancer Society, Inc.
Amount	\$40,000
Fund	American Cancer Society, Inc.—Institutional Research Grant, 1962-63
Purpose	To conduct a research project on cancer, in accordance with the statement filed supplement to the minutes, page 14,410
Donor	American Chemical Society
Amount	\$30,000
Fund	American Chemical Society Microbiological Transformations of Sulfides
Purpose	To support research entitled "Microbiological Transformations of Sulfides," in accordance with the statement filed supplement to the minutes, page 14,411
Donors	Various
Amount	\$20,800.79
Fund	Fund for Research in Cancer
Donor	The Ford Foundation
Amount	\$20,069
Fund	Ford Foundation Publications in the Field of Humanities and Social Sciences
Donors	Various
Amount	\$11,122.34
Fund	Heart Disease Research Fund
Donor	Life Insurance Medical Research Fund
Amount	\$9,900
Fund	Life Insurance Medical Research Fund—Research on Fibrinogen Fractions
Purpose	To conduct a research project on the subject "Studies on the Chemical Heterogeneity of Fibrinogen Fractions," in accordance with the statement filed supplement to the minutes, page 14,412
Donor	The General Electric Foundation
Amount	\$5,000
Fund	General Electric Foundation—Graduate Research and Study Grant in Engineering
Purpose	To provide funds for research in the Engineering Department, in accordance with the statement filed supplement to the minutes, page 14,413
Donor	National Fund for Medical Education
Amount	\$4,590
Fund	Medical Research Program—Fund for Basic Research
Donor	Scott Bader Commonwealth, Limited
Amount	\$3,500
Fund	Scott Bader Commonwealth Limited—Significance of Religious Principles in an Industrial Social Order—F. H. Blum
Purpose	To conduct a research project on "The Significance of Religious Principles in an Industrial Social Order," in accordance with the statement filed supplement to the minutes, page 14,414
Donors	Various
Amount	\$2,617.09
Fund	Nervous and Mental Disease Research Fund

Donor Amount Fund	Red River Valley Beet Growers' Association \$2,500 Red River Valley Beet Growers' Association—Research on Control of Weeds on Sugar Beets
Purpose	To continue support of research under the direction of the Agricultural Experiment Station, in accordance with the statement filed supplement to the minutes, page 14,415
Donor Amount Fund	Nitrogen Division of Allied Chemical Corporation \$2,500 Allied Chemical Dye Corporation—Research on Nitrogen as a Fertilizer
Purpose	To continue support of research under the direction of the Agricultural Experiment Station, in accordance with the statement filed supplement to the minutes, page 14,416
Donor Amount Fund	Abbott Laboratories \$2,500 Psychotherapeutic Drug Fund
Purpose	To support a research program on pargyline hydrochloride, in accordance with the statement filed supplement to the minutes, page 14,417
Donor Amount Fund	Miles Laboratories, Incorporated \$2,000 Miles Laboratories Research Fund
Purpose	To continue support of research under the direction of the Agricultural Experiment Station, in accordance with the statement filed supplement to the minutes, page 14,418
Donors Amount Fund	Various \$1,400.22 Special Research—Medicine
Donors Amount Fund	Various \$1,025 Special Research—Psychiatry and Neurology
Donors Amount Fund	Various \$475.50 Multiple Sclerosis Society Key Clubs Research Fund
Donors Amount Fund	Various \$396.10 Malignant Disease Research Fund
Donors Amount Fund	Various \$180 Social Science Research—Duluth
Donors Amount Fund	Various \$166.22 Department of Medicine—Cancer Research Fund
Donor Amount Fund	John T. Kometani, M.D. \$100 McQuarrie Pediatrics Fund
Donor Amount Fund	John T. Kometani, M.D. \$100 Minnesota Medical Foundation—Executive Office Account

Donors Mr. and Mrs. Robert C. Walrath
Amount \$5
Fund Radiation Therapy—Cancer Research Fund

Scholarships, Fellowships, Prizes and Awards

U. S. Public Health Service

Amount \$25,380
Fund U. S. Public Health Service—Senior Research Fellowship in Cardiac Failure

Amount \$6,906
Fund U. S. Public Health Service—Foreign Research Fellowship
Purpose To support a foreign scientist research fellow, in accordance with the statement filed supplement to the minutes, page 14,419

Donor Woodrow Wilson National Fellowship Foundation
Amount \$20,000
Fund Woodrow Wilson National Fellowship Foundation Graduate Program

Donor Mr. Carl E. Sager
Amount \$8,648.62
Fund Benjamin Franklin Nelson Memorial Loan Fund

Donor Minneapolis General Hospital
Amount \$6,551.96
Fund Minneapolis General Hospital Fellows—Medicine Fund
Purpose To continue support of the fellowship program in the Department of Medicine, in accordance with the statement filed supplement to the minutes, page 14,420

Donor The General Electric Foundation
Amount \$5,000
Fund General Electric Foundation—Graduate Research and Study Grant Business Administration and Industrial Management
Purpose For fellowships for one or more graduate students, teaching fellowships, postdoctoral fellowships, or for procuring necessary equipment and materials for advanced research and teaching, in accordance with the statement filed supplement to the minutes, page 14,421

Donors Various
Amount \$3,712.50
Fund All-University Scholarship Fund

Donor Esso Research and Engineering Company
Amount \$3,400 plus tuition and fees
Fund Esso Research and Engineering Company—Fellowship in Chemistry

Donor Esso Research and Engineering Company
Amount \$3,400 plus tuition and fees
Fund Esso Research and Engineering Company—Fellowship in Chemical Engineering

Donor Union Carbide Corporation
Amount \$3,100 plus tuition and fees
Fund Visking Company Fellowship—Agricultural Biochemistry

Donor Amount Fund	Allied Chemical Corporation \$3,000 Allied Chemical Corporation Fellowship—Chemical Engineering
Donor Amount Fund	The Dow Chemical Company \$2,750 Dow Chemical Company Fellowship—Agronomy and Plant Genetics
Purpose	To provide a "traveling fellowship" to a worthy student in the Department of Agronomy and Plant Genetics, in accordance with the statement filed supplement to the minutes, page 14,422
Donor Amount Fund	The Dow Chemical Company \$2,750 Dow Chemical Company—Fellowship in Chemistry
Donor Amount Fund	Minnesota Mining and Manufacturing Company \$2,700 Minnesota Mining and Manufacturing Company Fellowship—Chemical Engineering
Donor Amount Fund	Minnesota Mining and Manufacturing Company \$2,700 Minnesota Mining and Manufacturing Company Fellowship
Donors Amount Fund	Various \$2,537 National Society of Colonial Dames of America in the State of Minnesota Scholarships for Foreign Students
Donor Amount Fund	Anonymous \$2,500 Charles S. Wartenbe Scholarship Fund
Donor Amount Fund	Raytheon Company \$2,300 plus tuition Raytheon Company—Predoctoral Fellowship in Electrical Engineering
Purpose	To establish a Raytheon predoctoral fellowship in electrical engineering, in accordance with the statement filed supplement to the minutes, page 14,423
Donors Amount Fund	Various \$1,935 Minnesota Law Firm Scholarship Fund
Donors Amount Fund	Various \$1,711 Ben M. Cohen Memorial Fund
Donor Amount Fund	Minneapolis General Hospital \$1,401.65 Minneapolis General Hospital Fellows—Pathology Fund
Purpose	To continue support of the fellowship program in the Department of Pathology, in accordance with the statement filed supplement to the minutes, page 14,423-A
Donor Amount Fund	Mrs. E. J. Burns \$1,200 Marcia M. Enbody Scholarship Fund

Donors	Various
Amount	\$1,025
Fund	I. M. Kolthoff Scholarship in Analytical Chemistry
Purpose	To provide financial assistance to an outstanding student in the field of Analytical Chemistry, in accordance with the statement filed supplement to the minutes, page 14,424
Donor	The Dow Chemical Company
Amount	\$1,000
Fund	Dow Chemical Company—Chemical Engineering
Purpose	To provide financial assistance to a needy student or for any other use deemed beneficial by the department, in accordance with the statement filed supplement to the minutes, page 14,425
Donor	The California Company
Amount	\$1,000
Fund	California Company—Geology Scholarship
Purpose	To provide financial assistance to an outstanding junior student in Geology, in accordance with the statement filed supplement to the minutes, page 14,426
Donor	Minnesota State Bar Foundation
Amount	\$800
Fund	Minnesota State Bar Foundation Law Scholarship
Donors	Various
Amount	\$792
Fund	Norwegian-American Graduate Fellowship Fund
Donor	American Society for Metals Foundation for Education and Research
Amount	\$500
Fund	American Society for Metals Foundation for Education and Research Scholarship Fund
Donor	The Dow Chemical Company
Amount	\$500
Fund	Dow Chemical Company—Department of Metallurgy
Donor	Mr. Nathan Pliam
Amount	\$500
Fund	Harry C. Pliam Law Scholarship Fund
Donor	The F. H. Peavey Group Foundation
Amount	\$500
Fund	Law School Corporation Scholarship Fund
Donor	Zonta Club of Minneapolis
Amount	\$500
Fund	Nellie Gorgas—Zonta Loan Fund
Donor	Minnesota Federation of Women's Clubs Seventh District
Amount	\$500
Fund	Minnesota Federation of Women's Clubs Seventh District Loan Fund
Donor	University of Minnesota Bookstores
Amount	\$497.77
Fund	University Bookstores Scholarship Fund

Donor	Duluth Lions Club
Amount	\$350
Fund	Duluth Lions Club Scholarship
Purpose	To establish a scholarship at the University of Minnesota, Duluth, in accordance with the statement filed supplement to the minutes, page 14,427
Donor	University of Minnesota Journalism Alumni Association
Amount	\$325
Fund	School of Journalism Alumni Association Scholarships
Purpose	To establish and support one scholarship awarded during the academic year 1961-62 for use during 1962-63, in accordance with the statement filed supplement to the minutes, page 14,428
Donors	Various
Amount	\$315
Fund	Wilbur H. Cherry Memorial Scholarship Fund
Donor	Tozer Foundation, Inc.
Amount	\$290
Fund	Tozer Foundation Undergraduate Scholarship
Donor	Ochs Brick and Tile Company
Amount	\$250
Fund	Ochs Brick and Tile Company Scholarship
Donor	Foreign Student Leadership Project
Amount	\$240
Fund	University of Minnesota International Exchange Scholarship
Donors	Flament-Hampshire, Inc., and Fred Johnson Cement Block Company
Amount	\$200
Fund	Flament-Hampshire, Inc., and Fred Johnson Cement Block Company Scholarship
Purpose	To establish a scholarship at the University of Minnesota, Duluth, in accordance with the statement filed supplement to the minutes, page 14,429
Donors	Minnesota Student Chapter AIChE and Twin Cities Section AIChE
Amount	\$200
Fund	American Institute of Chemical Engineers Scholarship
Purpose	To provide financial assistance to capable but needy students registered in the Department of Chemical Engineering, in accordance with the statement filed supplement to the minutes, page 14,430
Donor	Minnesota Chapter American Society for Metals
Amount	\$185
Fund	Minnesota Chapter American Society for Metals Scholarship
Donor	Dealer Advisory Committee, Minnesota Petroleum Council
Amount	\$175
Fund	Metropolitan Twin Cities Area "Dealer Scholarship Fund"
Donors	Various
Amount	\$147
Fund	Duluth Scholarship Fund

Donor	Mrs. Frances Aspnes
Amount	\$100
Fund	George G. Eitel Loan Fund
Donor	Mr. Gerald T. Mullin, Sr.
Amount	\$100
Fund	Jacob G. Cohen Loan Fund
Donor	Minnesota Masquers
Amount	\$100
Fund	Minnesota Masquers Scholarship Fund
Donor	Mrs. Frederick O. Watson
Amount	\$100
Fund	Sally Bronson Peterson Memorial Scholarship
Donor	Junior Achievement of Greater Minneapolis
Amount	\$100
Fund	Junior Achievement of Minneapolis Scholarship
Donors	Various
Amount	\$70
Fund	I. T. Alumni Scholarships
Donors	Various
Amount	\$45
Fund	William Reynolds Vance Scholarship Fund
Donor	Mr. B. E. Grottum
Amount	\$5
Fund	Henry J. Fletcher Memorial Aid Fund

Miscellaneous

U. S. Public Health Service

Amount	\$49,800
Fund	U. S. Public Health Service—Cancer Research Training
Amount	\$24,900
Fund	U. S. Public Health Service—Public Health Training—Rhodes Act

National Science Foundation

Amount	\$31,445
Fund	National Science Foundation—Undergraduate Science Education—Chemical Engineering
Purpose	To support an undergraduate science education program, in accordance with the statement filed supplement to the minutes, page 14,431
Amount	\$12,175
Fund	National Science Foundation—Publication Support
Purpose	For the purpose of publishing the <i>General Catalogue of the Bruce Proper Motion Survey</i> , in accordance with the statement filed supplement to the minutes, page 14,432

Donor	U. S. Office of Education
Amount	\$99,478
Fund	U. S. Office of Education—Summer Institute for Spanish and German Teachers
Purpose	To continue support of the Institute program under the direction of the Department of German, in accordance with the statement filed supplement to the minutes, page 14,433
Donors	Various
Amount	\$48,250
Fund	Diehl Hall Addition—Medical Library
Donors	Various
Amount	\$22,850
Fund	Diehl Hall—6th Floor Addition—Neurology Laboratory
Donor	The Ford Foundation
Amount	\$21,800
Fund	Ford Foundation—Summer Seminar on Public Finance and Fiscal Policy
Purpose	For support of a Regional Faculty Research Seminar in Public Finance and Fiscal Policy, in accordance with the statement filed supplement to the minutes, page 14,434
Donors	Various
Amount	\$10,676
Fund	Museum of Natural History Building Fund
Donors	Mr. and Mrs. James E. Kelley
Amount	\$10,350
Fund	Ophthalmology—Special Purpose Fund
Donor	Minnesota Turkey Growers Association, Inc.
Amount	\$7,000
Fund	Minnesota Turkey Growers' Research Building
Donors	Various
Amount	\$4,265
Fund	4-H Club Revolving Fund
Donor	Professor Magnus Olson
Amount	\$1,581.95
Fund	General Biology Fund
Donors	Various
Amount	\$1,380.50
Fund	Variety Club Heart Hospital Equipment Fund
Donors	Various
Amount	\$1,118.45
Fund	Oral Surgery Service Fund
Donors	Various
Amount	\$1,025
Fund	Masonic Memorial Hospital Equipment Fund
Donors	Various
Amount	\$975
Fund	Elvin Charles Stakman Endowment Fund

Donor	E. E. Novak, M.D.
Amount	\$600
Fund	Greater University Fund
Donor	Student's Personal Deposit Fund
Amount	\$437.29
Fund	Ludden Trust Fund
Donors	Various
Amount	\$414.50
Fund	Medical School General Purpose Fund
Donor	Minnesota SPAN Association
Amount	\$300
Fund	State of Minnesota—SPAN Association
Donor	Law School Class of 1924
Amount	\$20
Fund	Law School Service Fund
Donor	Hamlin Mattson, M.D.
Amount	\$10
Fund	American Medical Education Foundation Fund
Donors	Various
Amount	\$10
Fund	American Legion Memorial Heart Research Professorship Trust Fund
Donor	Mrs. Rose M. Kenaley
Amount	\$5
Fund	Reuel Fenstermacher Student Loan Fund for Veterinary Medicine
Donor	Hannah Blumenthal
Amount	\$5
Fund	Dr. J. S. Blumenthal Memorial Lectureship Fund
Donor	General Electric Company
Amount	\$102
Gift	The General Electric Company has given the School of Dentistry six electric toothbrushes.
Donor	KDWB Radio
Gift	KDWB has presented to the University a Hi-Fi set which has been installed in the Variety Club Heart Hospital.
Donors	Various
	During the period October 1, 1961 through December 31, 1961, the University Library received 234 donations from 217 donors totaling 9,280 items. Report filed supplement to the minutes, page 14,435.

GREATER UNIVERSITY FUND REPORT

The President reported for the information of the Board and for the record the receipt of a report from Mr. Joseph H. Davidson, Director of the Greater University Fund, covering gifts to the University through the Fund during the calendar year 1961 totaling \$550,020.67.

NONCAMPUS SERVICE

Voted to approve the following requests for noncampus service:

Administration

Robert E. Summers, Dean of Admissions and Records and Professor, Mechanical Engineering, to represent the University of Minnesota in the selection of college scholarship winners for the General Motors National Scholarship Program, Princeton, New Jersey, March 1-10, 1962

College of Business Administration

Gordon B. Davis, Assistant Professor, Accounting, to assist in technical problems, supervision and review of certain management services projects for Touche, Ross, Bailey and Smart, Minneapolis, Minnesota, from March 1 to June 30, 1962

College of Science, Literature, and the Arts

Donald K. Smith, Professor and Chairman, Speech and Theater Arts, to serve as a consultant to International Business Machines, Rochester, Minnesota, from February 8 to May 1, 1962

William S. Howell, Professor, Speech and Theater Arts, to serve as a consultant to International Business Machines, Rochester, Minnesota, from February 8 to May 1, 1962

Ernest G. Bormann, Associate Professor, Speech and Theater Arts, to serve as a consultant to International Business Machines, Rochester, Minnesota, from February 8 to May 1, 1962

Richard A. Narvaez, Assistant Professor, Romance Languages, to teach a three-hour methodology course at Macalester College, St. Paul, Minnesota, from February 1 to June 30, 1962

General Extension Division

Burton Paulu, Professor and Director of Radio and Television Broadcasting, to serve as consultant in a study of the ways in which the educational value of the various programs of the projected National Cultural Center in Washington, D.C., could be increased throughout the country through the use of television, tape recordings, and other electronic communications media, for Ohio State University, Columbus, Ohio, from March 1, 1962, to February 28, 1963

Institute of Agriculture

Will M. Myers, Professor and Head, Agronomy and Plant Genetics, to serve as adviser on science aspects of the foreign aid program in Latin America to Mr. Todoros Moscica, Administrator for Latin America, Agency for International Development, Washington, D.C., from March 15 to December 31, 1962

Ernest H. Rinke, Professor, Agronomy and Plant Genetics, to serve as a consultant to Cargill, Inc., Minneapolis, Minnesota, March 1-9, 1962

Donald P. Duncan, Professor, School of Forestry, to serve as a recreation consultant to the Governor's Natural Resources Council, St. Paul, Minnesota, from January 1 to October 30, 1962

Darrell F. Fienup, Associate Professor, Agricultural Economics, to consult with personnel of the Economic Research Service, U.S. Department of Agriculture, Washington, D.C., from March 15, 1962, to indefinite

Institute of Technology

William G. Shepherd, Professor and Head, Electrical Engineering, to serve as director of the E. F. Johnson Company, Waseca, Minnesota, from March 2, 1962, to indefinite

Allan H. Moorish, Professor, Electrical Engineering, to serve as a consultant to the Minneapolis-Honeywell Regulator Company, Hopkins, Minnesota, from March 1, 1962, to February 28, 1963

Roy H. Mattson, Associate Professor, Electrical Engineering, to serve as a consultant to Whitehall Electronics Corporation, Minneapolis, Minnesota, from February 2 to April 1, 1962

University of Minnesota, Duluth

Robert W. House, Professor and Head, Department of Music, to direct rehearsals and the concert at the District 26 Orchestra Clinic, Eveleth, Minnesota, on February 26, and to judge solos and ensembles at the Wisconsin District Festival, Milltown, Wisconsin, March 24, and at the District 27 Music Festival, Chisholm, Minnesota, March 31, 1962

Robert E. Beverley, Assistant Professor, Department of Music, to be first clarinetist for the St. Paul Civic Opera Association, St. Paul, Minnesota, from February 25 to March 3, 1962

University Services

Paul W. Larson, Director of St. Paul Student Center, Student Unions-Student Center, to serve as consultant to the architect and building committee for the new addition to the Student Union Building at the University of North Dakota, Grand Forks, North Dakota, from February 1, 1962, to indefinite

Richard G. Bond, Professor and Public Health Engineer, University Health Service, to study the organization and activities of the Biophysics Section of the Technical Development Laboratories, Communicable Disease Center, for the United States Public Health Service, Communicable Disease Center, Savannah, Georgia, March 12-14, 1962

TENURE CODE EXCEPTIONS

Voted on the recommendation of the Vice President, Academic Administration, and the President to continue the services of Mr. Charles A. Carr, instructor in the Department of Rhetoric, College of Agriculture, Forestry and Home Economics, and Mr. Alex Kurak, instructor in General College, for the year 1962-63, as provided by the University tenure regulations, and with the understanding that no additional tenure rights will thereby be acquired.

EMPLOYMENT EXTENSION

Voted on the recommendation of the Vice President, Business Administration, and the President to extend the employment of Mr. Yuri Honcharenko, Laborer, Agronomy and Plant Genetics,

one year beyond his compulsory retirement date of June 30, 1962, subject to a satisfactory medical examination.

REASSIGNMENT OF FUNCTIONS

The President outlined a proposal for reassignment of functions involving the office of the Vice President, Academic Administration, and the Vice President and Administrative Assistant, designed on the one hand to integrate more closely student personnel programs and activities, alumni relationships, and university relationships; and on the other hand to initiate in a more systematic manner planning and programming in the academic area.

Voted on the recommendation of the President to shift the following functions from the Vice President, Academic Administration, to the Vice President and Administrative Assistant, effective this date: Office of the Dean of Students, Office of Admissions and Records, Department of Student Unions, University Health Service, and the Department of University Relations.

Voted further to change the title of the Vice President and Administrative Assistant to the Vice President for Educational Relationships and Development.

HONORS

At the request of the Committee on University Honors, and on the recommendation of the President, voted to approve the awarding of four Outstanding Achievement Awards. Biographical data filed supplement to the minutes, page 14,436.

LETTERS OF APPRECIATION

The Vice President, Business Administration, reported for the information of the Board the receipt of a letter from Mrs. Edward B. Cosgrove expressing appreciation for the sympathy of the Board of Regents and the officers of the University and for the flowers sent at the time of the death of former Regent Edward B. Cosgrove.

The Vice President, Business Administration, reported for the information of the Board the receipt of a letter of appreciation from Richard R. Quinlivan, on behalf of the Quinlivan family, for the expressions of sympathy from the Board and the officers of the University at the time of the death of Mrs. Ray J. Quinlivan.

UNIVERSITY SENATE AMENDMENT

The Constitution of the University Senate, Article III, Section 6, first sentence, reads as follows:

The agenda of each Senate meeting shall be distributed in advance to all Senate members and to all faculty members entitled to vote for Senate members.

On the recommendation of the President, voted to approve the following amendment to Article III, Section 6, first sentence, as approved by the Senate on December 7, 1961:

The agenda of each Senate meeting shall be distributed in advance to all Senate members, to all faculty members entitled to vote for Senate members, *and to such others as the Senate may direct.*

MEMBERSHIPS

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

Association of Research Libraries	\$200
Association of Rehabilitation Centers, Inc.	90
Association of Governing Boards of State Universities and Allied Institutions	700

AGREEMENTS

On the recommendation of the Vice President, Business Administration, and the President, voted to approve an agreement between the University and the Metropolitan Opera Association, Inc., for six opera concerts to be given on the evenings of May 16-19 with matinees on May 19 and 20, 1962. Agreement filed supplement to the minutes, page 14,437.

At the request of Dean Walter W. Cook, College of Education, and on the recommendation of the Vice President, Business Administration, and the President, voted to approve an agreement with the Executive Board of the Minneapolis Area School Study Council whereby the University will provide professional services by the Bureau of Field Studies and Surveys of the College of Education to this organization for the 1962 calendar year. Agreement filed supplement to the minutes, page 14,438.

On the recommendation of the Vice President, Business Administration, and the President voted to approve a contract covering studies and consulting services relating to the public schools of Independent School District No. 271, Bloomington, Hennepin County, Minnesota, filed supplement to the minutes, page 14,439.

PATENTS

The Vice President, Business Administration, reported for the information of the Board the receipt of the following original patent grant, filed supplement to the minutes, page 14,440.

Application of: Fred Smith and Edmund F. Graham
Patent No. 267,639 (Spanish)
Date Issued: September 22, 1961
Title: PRESERVATION OF ANIMAL MATERIAL

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve applications for contracts and grants totaling \$5,372,086.28; list filed supplement to the minutes, page 14,441.

RESOLUTIONS

The President reported for the information of the Board the receipt of the following resolution passed by the Minnesota Swine Producers' Association:

WHEREAS, The Minnesota Swine Producers' Association has benefited from the dedicated service of Dr. R. J. Meade for nearly four years and is now receiving the benefit of the services of Glenn Ryberg as Program Supervisor of Minnesota Swine Improvement

Now, Therefore, Be It Resolved, That the Minnesota Swine Producers' Association hereby expresses its sincere gratitude to the Animal Husbandry Department and the Agricultural Extension Division of the Institute of Agriculture for this much needed leadership.

The Vice President, Business Administration, reported for the information of the Board the receipt of the following resolutions adopted by the Minnesota Turkey Growers Association at its annual convention on February 3, 1962:

Resolved, That the membership of the Association respectfully requests the Institute of Agriculture at the University of Minnesota to provide additional help to the Extension Service to better fulfill the needs of the Minnesota Turkey Industry.

* * *

WHEREAS, The present facilities of the University of Minnesota Poultry Department at Rosemount are inadequate because of disease hazard of brooding chickens and turkeys in the same building,

Be It Resolved, That the members of the Minnesota Turkey Growers Association request funds be made available for a turkey brooder house at Rosemount to adequately conduct necessary research in turkey management practices.

* * *

WHEREAS, The turkey industry has been faced with many problems during the past year,

Be It Resolved, That the membership of the Minnesota Turkey Growers Association commends the University of Minnesota Poultry Department and College of Veterinary Medicine and allied industries for their co-operation and support during the past year.

RESOLUTION—FACILITIES USE

The Vice President, Business Administration, and the President reported the receipt of the following resolution adopted by the St. Louis County Legislative Research Committee on February 14, 1962:

Be It Resolved, That the St. Louis County Legislative Research Committee recommends to the Regents of the University of Minnesota that the facilities at the University of Minnesota at Duluth be made available for athletic and other professional activities including training facilities for the Minnesota Vikings Football Team, provided that the use of said facilities for such purposes does not interfere with the proper use of such facilities by the student body, and provided further, that such activities be sponsored by a non-profit organization, with the proceeds being deposited in the University of Minnesota at Duluth Stadium Fund,

Be It Further Resolved, That this Resolution be forwarded to the Board of Regents of the University of Minnesota, and that the Board of Regents be urged to meet with this Committee so a full presentation of all the facts can be made prior to a decision.

Regent Griggs reported on a meeting held in Duluth on March 13, 1962, with Duluth area legislators and other interested persons at which time Regent Griggs, Dr. Darland, and Vice President Wenberg explained the University's position regarding the use of facilities at the University of Minnesota by professional and commercial enterprises.

The Board voted to express its appreciation to Regent Griggs, Dr. Darland, and Mr. Wenberg, for the presentations they made at the meeting in Duluth on March 13, 1962, and authorized the administration to send a letter to the St. Louis County legislative delegation stating that the Board will be glad to meet with them at some mutually convenient time.

TEN-YEAR BUILDING PROGRAM

Associate Dean T. H. Fenske, Institute of Agriculture, reviewed a recommended ten-year building program for the West Central School, Experiment Station and Plant Services, Morris. Voted on the recommendation of the Vice President, Business Administration, and the President to approve the presentation of these plans to the Legislative Building Commission on April 26-28, 1962. Detail filed supplement to the minutes, page 14,442.

Associate Dean T. H. Fenske, Institute of Agriculture, reviewed a recommended ten-year building program for the Rosemount Agricultural Experiment Station. Voted on the recom-

mendation of the Vice President, Business Administration, and the President to approve the presentation of these plans to the Legislative Building Commission on April 6 and 7, 1962. Detail filed supplement to the minutes, page 14,443.

COUNTY DRAINAGE DITCH PROCEEDING

On the recommendation of the Vice President, Business Administration, and the President, voted to approve participation in a county drainage ditch proceeding at the Southern School and Experiment Station, Waseca, and authorized appropriate administrative officers to sign a petition to the Board of County Commissioners, Waseca County, and other necessary documents in connection with the project.

DULUTH BUILDING PROJECTS

On the recommendation of the Vice President, Business Administration, and the President, voted to authorize appropriate administrative officers to proceed with the planning of the expansion of Kirby Student Center facilities, Duluth, including provision for a staff facility in the area above the present Business Office. Voted further to designate Melander and Fugelso of Duluth as architects for the above project. Sources of funds are: available balances in Duluth Services Improvement Reserve, increased Student Center income from increased enrollment, and donor money.

CLAIM SETTLEMENT

The Vice President, Business Administration, reported for the information of the Board on a legal action filed against the Regents and Jyring and Whiteman, Inc., Hibbing, Minnesota, architects, by J. D. Harrold Company, a Duluth contractor, involving settlement of a claim of \$30,160 in connection with the construction of the Industrial Education Building, Duluth.

LAND PURCHASE

Voted on the recommendation of the Vice President, Business Administration, and the President to approve the purchase of the property of Clayton C. Perron at 2101 Second Street South, a vacant lot, consisting of 50 feet on Second Street South and 114.25 feet in depth, totaling 5712.5 square feet for a price of \$3000 and to authorize appropriate administrative officers to execute all necessary documents pertaining to the above purchase. Appraisals to support the approved purchase price were

presented and are filed supplement to the minutes, page 14,444. The source of funds is the annual allotment for land purchase.

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 14,445.

Voted to approve transfers of funds No. 2001 to No. 2500 inclusive.

Voted to approve journal vouchers No. 7501 to No. 10000 inclusive.

Voted to approve requisitions No. 90706 to No. 94390 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary