A meeting of the Board of Regents was held in Room 346, Coffman Memorial Union, on Friday, May 11, 1962, at nine-thirty 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 Howard, presiding; Regents Gainey, Griggs, Grottum, Hess, Johnson, Malkerson, Olson, Silha and Skyberg; and President Wilson.

Absent: Regents Hughes and Mayo.

APPROVAL OF MINUTES

Voted to approve the minutes of the following meetings:

- Board of Regents of November 18, 1961
- Draft of Physical Plant Committee Minutes of March 15, 1962
- Draft of the Minutes for the meeting of April 13, 1962

PERSONNEL CHANGES

Voted to approve the following personnel changes:

**Retirements**

- Anna S Fruth Custodial Worker University of Minnesota Hospitals to retire on Old Age Survivors and Disability Insurance effective May 3, 1962
- Harry G Meyers Utility Man Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective April 6, 1962
- George W Minners Senior Farm Laborer St Paul Campus General Service and Maintenance to retire on Old Age Survivors and Disability Insurance effective April 3, 1962
- Evald E Erickson Laborer Rosemount Research Center to retire on Old Age Survivors and Disability Insurance effective April 3, 1962
- Ellen Eklund Custodial Worker Centennial Hall to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective March 19, 1962

**Terminations**

- Harold C Hillman Clinical Associate Professor School of Dentistry effective April 15, 1962 (deceased April 13, 1962)
- Robert R Pinches Associate Professor Associate State Leader 4-H Club Agricultural Extension Courses serving as Associate Professor and Acting
Director Agricultural Short Courses to terminate from Agricultural Extension Service effective May 14, 1962; to remain on the payroll for vacation payment as Associate Professor and Acting Director Agricultural Short Courses to June 30, 1962

Walter C Ackerman Research Associate Mines Experiment Station effective May 1, 1962

Kenneth N Bredesen Clinical Instructor Psychiatry and Neurology Research Funds effective April 30, 1962

Richard C Kogl Clinical Instructor Psychiatry and Neurology without salary effective March 1, 1962

Lorraine H Volsky Instructor Graduate School Research Center effective April 30, 1962

Carroll T Stein Research Fellow Industrial Relations Center effective March 31, 1962

Takayoshi Okuda Research Fellow Electrical Engineering Research Funds effective April 30, 1962

Hanamantgouda S Desai Research Fellow School of Chemistry Research Funds effective April 15, 1962

William I Carr Pope County Assistant County Agricultural Agent effective June 6, 1962

William T Dolan Teaching Assistant History effective March 15, 1962

Dale G Leathers Teaching Assistant Speech and Theater Arts effective March 15, 1962

George B Mattson Teaching Assistant Mechanical Engineering effective March 15, 1962

Robert B Lillich Teaching Assistant School of Physics effective March 15, 1962

Phillip D Wilson Teaching Assistant Physiology effective March 15, 1962

Monte S Cohon Teaching Assistant College of Pharmacy effective April 15, 1962

Sylvia S Johnson Teaching Assistant College of Education Research Funds effective March 15, 1962

Lloyd C Warner Research Assistant Agronomy and Plant Genetics Research Funds effective March 30, 1962

Chun T Wang Research Assistant Mines Experiment Station effective April 30, 1962


Andrew C Braun Research Assistant School of Physics Research Funds effective March 15, 1962

Harry A Sechrist Research Assistant Dairy Husbandry Research Funds effective April 9, 1962

Charles H Gregory Medical Fellow Specialist Medicine effective March 31, 1962

John A Wilson, Jr Medical Fellow Specialist Surgery Minneapolis General Hospital Fellowships effective February 28, 1962

Bruce W Jarvis Medical Fellow Specialist Laboratory Medicine Research Funds effective May 31, 1962

Martin G Weisberg Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital effective March 30, 1962

The following Medical Fellows Surgery with salary paid directly by Veterans Administration Hospital

Effective Date

Robert A Callewart December 31, 1961
Frank T Pilney February 13, 1962
Jurgen F Piper March 26, 1962
Benigno F Quintana November 30, 1961
Kenneth J Cichosz Medical Fellow Mayo Foundation effective March 31, 1962
John Merideth Medical Fellow Mayo Foundation effective March 31, 1962
Edgar A Hawk Medical Fellow Anesthesiology Research Funds effective April 27, 1962
Sonia Y Erickson Senior Secretary Office of the Dean of Students Bureau of Student Loans and Scholarships effective April 30, 1962
Gayle P Donaldson Senior Clerk-Typist Office of Admissions and Records effective May 4, 1962
Lillian H Williams Senior Clerk Office of Admissions and Records effective April 23, 1962
Rosemary E Bottoms Senior Clerk-Typist Administration College of Science Literature and the Arts effective May 1, 1962
Howard C Ehrle Laboratory Technician Geology effective April 20, 1962
Nancy S Miller Senior Secretary Speech and Theater Arts effective May 4, 1962
Mary Lou Henderson Clerk-Stenographer School of Physics effective April 26, 1962
Donna Mae Pitts Clerk-Typist Administration College of Education effective April 13, 1962

The following in the University of Minnesota Hospitals

Sandra D Androli Secretary May 11, 1962
Dorothy A Billmeier Practical Nurse April 23, 1962
Dorothy G Collett Custodial Worker May 2, 1962
Amy B Dye Operating Room Technician April 10, 1962
Nancy J Elstad Student Technologist Supervisor March 30, 1962
Janice C Goslinga General Staff Nurse May 18, 1962
Ola M Hargrove Hospital Aide April 5, 1962
Janet M Holcomb General Staff Nurse May 25, 1962
Marlene B Johnson General Staff Nurse May 3, 1962
Rosemary O Kohn Senior Dietitian April 15, 1962
Mabel I Krueger Hospital Aide April 25, 1962
Marlene J Mach General Staff Nurse May 8, 1962
Florence E Marks* General Staff Nurse March 23, 1962
Frances C Martin Laboratory Attendant April 16, 1962
Dale C McLachlan Senior Social Worker May 18, 1962
Joyce S Page Clerk May 10, 1962
Dorothy K Popp General Staff Nurse April 30, 1962
Marvin J Schmitz Electronics Mechanic April 27, 1962
Jerry J Siemers Hospital Aide April 16, 1962
Lou Venia H Smith Senior Clerk-Typist April 25, 1962

* Transferred to miscellaneous payroll
Iris J Courley Senior Secretary Agricultural Extension Service effective April 24, 1962
Josephine White Eagle Secretary Industrial Relations Center effective April 6, 1962
Rodney P Linn Senior Farm Laborer Northeast Experiment Station effective April 2, 1962
Lillian M Anderson Telephone Operator Plant Services effective April 24, 1962
Maxine G Phelps Telephone Operator Plant Services effective May 4, 1962
Katharine J Honour Senior Clerk-Typist Plant Services effective April 4, 1962
Christine L Brockman Food Service Worker Coffman Union Food Service effective April 17, 1962
Vernon H Veenhuis Police Dispatcher University Parking Lots effective April 11, 1962
John R Anderson Clinic Physician University Health Service effective April 17, 1962
Norine Meehl Attendant Physical Education and Athletics effective April 15, 1962
Alice M Grill Editorial Proofreader University of Minnesota Press effective April 23, 1962
Kaylene L Williams Clerk-Typist University Press effective April 30, 1962
Arlene Y Tack Clerk-Typist Department of Mimeograph and Bulletins and Agricultural Extension Service effective April 4, 1962
Jorge Cordero Delivery Service Driver Milk and Cream Department effective March 16, 1962
Gary E Mooney Wringerman University Laundry effective April 6, 1962
Charles Ryan Engineering Assistant Rosemount Aeronautical Laboratories effective April 18, 1962
Betty Jo Points Clerk-Typist School of Physics Research Funds effective March 19, 1962 (transferred to miscellaneous payroll)
Janice L Seifert Senior Clerk-Typist Poultry Husbandry Research Funds effective March 30, 1962
The following Cancer Biology Research Funds

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joan M Evans</td>
<td>Clerk-Stenographer</td>
<td>March 22, 1962</td>
</tr>
<tr>
<td>Donald L Hill</td>
<td>Laboratory Animal Attendant</td>
<td>March 30, 1962</td>
</tr>
<tr>
<td>Jane J Kuykendall</td>
<td>Principal Laboratory Animal Attendant</td>
<td>April 13, 1962</td>
</tr>
<tr>
<td>Laura M Phillips</td>
<td>Senior Laboratory Animal Attendant</td>
<td>April 15, 1962</td>
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<tr>
<td>Ray J Schlesman</td>
<td>Laboratory Animal Attendant</td>
<td>April 13, 1962</td>
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The following Pediatrics Research Funds

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<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mary Flugstad</td>
<td>Electroencephalography Technician</td>
<td>April 26, 1962</td>
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<tr>
<td>Matilda M Kunin</td>
<td>Principal Survey Interviewer</td>
<td>April 16, 1962</td>
</tr>
<tr>
<td>Sandra E Vollan</td>
<td>Principal Survey Interviewer</td>
<td>April 5, 1962</td>
</tr>
</tbody>
</table>

Judith A Hruz Laboratory Technician Pharmacology Research Funds effective April 13, 1962

The following School of Public Health Research Funds

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Claire H Guzman</td>
<td>Senior Clerk-Typist</td>
<td>March 30, 1962</td>
</tr>
<tr>
<td>Eleanor H Krakauer</td>
<td>Junior Librarian</td>
<td>May 4, 1962</td>
</tr>
<tr>
<td>Kay W Prahm</td>
<td>Clerk-Stenographer</td>
<td>May 1, 1962</td>
</tr>
</tbody>
</table>
Darlene L Johnson Secretary Surgery Research Funds effective April 24, 1962
Ann P McHale Junior Scientist Surgery Research Funds effective April 18, 1962
Deanna D Carlson Laboratory Technologist Physiological Chemistry Research Funds effective April 26, 1962
Gaylord M Twite Assistant Scientist Physiological Chemistry Research Funds effective May 10, 1962
Louise M Velz Laboratory Technologist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds effective April 23, 1962
Judith A Bjork recipient of a Duluth Campus Scholarship (Otto G Lachmund Music Scholarship) effective March 15, 1962
Nancy M Montzingo recipient of a Duluth Campus Scholarship (Washburn School PTA) effective March 15, 1962
Paul F Christenson recipient of a Minnesota Broiler Producers Association Scholarship effective March 15, 1962
Thomas H Greeney recipient of a Minnesota Dairy Industry Scholarship effective March 15, 1962
Richard J Higgins recipient of a Minnesota Law Firm Scholarship effective November 1, 1961
Gordon J Beise recipient of a Minnesota Veterinary Medical Association Scholarship effective March 15, 1962
William M Cook recipient of a Moorman Manufacturing Company Scholarship in Agriculture effective March 15, 1962
Lyle R Fenske recipient of a Sears-Roebuck Foundation Agricultural Freshman Scholarship effective March 15, 1962
Gene L Benson recipient of a Smith-Douglass Company Inc Scholarship effective December 15, 1961
Phillip D Wilson recipient of a United States Public Health Service Cardiovascular Traineeship in Physiology effective March 15, 1962
Betty M Ruano recipient of a United States Public Health Service Professional Nurse Traineeship effective March 31, 1962
Joseph R Maher recipient of a United States Public Health Service Traineeship in Radiology effective March 31, 1962
Beverly J Bergman recipient of a University Bookstores Scholarship effective December 31, 1961

Appointments

Zdenko F Danes as Visiting Professor School of Mines and Metallurgy for the spring quarter of 1961-62 at $3,000 Term CX ($9,000 B rate)
Nicholson J Eastman as Professor and Acting Head Obstetrics and Gynecology for 1962-63 at $22,250 Term AT
Marian O Larson as Assistant Professor Assistant State Leader 4-H Club Agricultural Extension Service May 1, 1962 to June 30, 1964 at the rate of $8,500 Term A
John E Stone as Assistant Professor of Geology Minnesota Geological Survey May 25, 1962 to June 30, 1964 at the rate of $10,500 Term A
Lewis C Kahn as Research Associate Agricultural Economics Research Funds April 2 to June 30, 1962 at the rate of $7,536 Term AT
Wayne V Andersen as Visiting Lecturer Art for the spring quarter of 1961-62 at $1,000 Term CHX33 ($8,000 B rate)
Hans Joos as Visiting Lecturer School of Physics April 16 to June 15, 1962 at $2,400 Term CT ($10,800 B rate)
Clarence W Nelson as Lecturer Economics for the spring quarter of 1961-62 at $700 Term CHX33 ($8,300 B rate)
Virginia A L’Heureux continuation of appointment as Lecturer Division of Humanities Duluth for the spring quarter of 1961-62 at $833 Term CHX50 ($5,000 B rate).

Richard A Jackson as Lecturer Division of Social Sciences Duluth for the spring quarter of 1961-62 at $1,700 Term CX ($5,100 B rate).

Eugene H Burns continuation of appointment as Lecturer Center for Continuation Study Juvenile Officers Institute May 1 to June 30, 1962 at $2,000 Term CT ($12,000 A rate).

John M Beauchamp continuation of appointment as Instructor Art for the spring quarter of 1961-62 at $1,111 Term CHX67 ($5,000 B rate).

Charles N Dunn as Instructor Electrical Engineering March 15 to June 15, 1962 at the rate of $1,166 Term BHT25 ($4,662 B rate).

Gwen J Stephens continuation of appointment as Instructor Physiology April 1 to June 15, 1962 at $667 Term CHT40 ($8,000 A rate).

Catharine N Campbell as Instructor School of Nursing April 2 to June 30, 1962 at $1,614 Term CTX ($6,456 A rate).

Richard A Borstad as Instructor Division of Education University of Minnesota Morris for the fall quarter of 1962-63 at $2,000 Term C ($6,000 B rate).

Richard A Grant as Instructor Division of Humanities University of Minnesota Morris for 1962-63 at $6,500 Term B.

Millard L Gieske as Instructor Division of Social Sciences University of Minnesota Morris for 1962-63 at $6,600 Term B.

Jimmy W Hinkson as Research Fellow Physiological Chemistry without salary March 1 to June 30, 1962.

Cheng-Ven Shih as Research Fellow Agricultural Biochemistry Research Funds April 2 to June 30, 1962 at $389 Term CHT25 ($6,216 A rate).

Harold J Kurtz as Research Fellow College of Veterinary Medicine Division of Veterinary Medicine and Clinics Research Funds April 1 to June 30, 1962 at the rate of $6,800 Term AT.

David T North continuation of appointment as Research Fellow Agronomy and Plant Genetics Research Funds April 1 to June 30, 1962 at $1,554 Term CT ($6,216 A rate).

Jessop C Theurer continuation of appointment as Research Fellow Agronomy and Plant Genetics Research Funds April 1 to June 30, 1962 at $1,554 Term CT ($6,216 A rate).

Ann H Engel as Kandiyohi County Home Agent Instructor Agricultural Extension Service April 16 to June 30, 1962 at the rate of $5,000 ($4,300 University $700 County) Term AH86.

Katherine S Griggs as Teaching Assistant English for the spring quarter of 1961-62 at $470 Term CHX33.

Douglas R Picht as Teaching Assistant English for the spring quarter of 1961-62 at $353 Term CHX25 and as Administrative Fellow Office of Admissions and Records April 9 to June 30, 1962 at $646 Term CHX50.

Noel K Barstad as Teaching Assistant German for the spring quarter of 1961-62 at $353 Term CHX25.

Judith T George as Teaching Assistant History March 16 to June 15, 1962 at the rate of $500 Term BH12.

Neil Betten as Teaching Assistant Interdisciplinary Programs April 1 to June 15, 1962 at $294 Term CH25.

Nailing Wang as Teaching Assistant Interdisciplinary Programs for the spring quarter of 1961-62 at $353 Term CH25.

Richard R LaCroix as Teaching Assistant Philosophy March 16 to June 15, 1962 at the rate of $1,410 Term BHX33.

Peter I R Skanse as Teaching Assistant Romance Languages for the spring quarter of 1961-62 at $705 Term CH50.

Susan Ann Wilcox continuation of appointment as Teaching Assistant Speech and Theater Arts for the spring quarter of 1961-62 at $883 Term CH63.
Robert A Arnold as Teaching Assistant School of Chemistry March 16 to June 15, 1962 at the rate of $2,115 Term BH50
Jerry K Miller as Teaching Assistant School of Chemistry March 16 to June 15, 1962 at the rate of $2,115 Term BH50
Alvin Shemesh continuation of appointment as Teaching Assistant Anatomy for the spring quarter of 1961-62 at $353 Term CHT25
Richard R Bevis as Teaching Assistant Microbiology April 1 to June 15, 1962 at $163 Term CHT12 and as Teaching Assistant School of Dentistry April 1 to June 15, 1962 at $425 Term CHT30
Khalid S Ishaq as Teaching Assistant College of Pharmacy April 16 to June 15, 1962 at the rate of $2,115 Term BH50
Ruth A Kline as Teaching Assistant Art Education March 16 to June 15, 1962 at the rate of $2,115 Term BH50
Grace J Warfield as Teaching Assistant General Education for the spring quarter of 1961-62 at $470 Term CH33
Laurence P Feldman as Teaching Assistant School of Business Administration for the spring quarter of 1961-62 at $353 Term CHX25
Jean-Yves Misson as Teaching Assistant School of Business Administration for the spring quarter of 1961-62 at $705 Term CHX50
Roger C Verigin as Teaching Assistant School of Business Administration for the spring quarter of 1961-62 at $705 Term CHX50
Craig E Peterson as Teaching Assistant Division of Education and Psychology Duluth for the spring quarter of 1961-62 at $846 Term CHX60
Eleanor F Stonelake as Teaching Assistant Elementary School March 16 to June 15, 1962 at the rate of $2,115 Term BH50
Robert R Trumble as Research Assistant Public Administration Center Political Science May 1 to June 15, 1962 at the rate of $2,115 Term BH50
Whitney R Lindwall as Research Assistant Animal Husbandry Research Funds April 1 to June 30, 1962 at the rate of $2,820 Term AHT50
Ahmad Al-Haj Taha as Research Assistant Animal Husbandry Research Funds April 1 to June 30, 1962 at the rate of $1,692 Term AHT30
Glen D Adams as Research Assistant Entomology and Economic Zoology Research Funds April 2 to June 30, 1962 at $705 Term CHT50
Robert K Seemel as Research Assistant School of Forestry Research Funds April 1 to June 30, 1962 at the rate of $2,820 Term AHT50
Ruth E Eisenklam continuation of appointment as Research Assistant Institute of Child Development June 16-30, 1962 at $118 Term CHT50
Richard W Faunce as Research Assistant Graduate School Research Funds March 16 to June 30, 1962 at $470 Term CHT50
Michael R Coscio, Jr. as Research Assistant Geology Research Funds March 26 to June 30, 1962 at $1,011 Term CHT67 and July 1 to September 15, 1962 at $800 Term CHT67
Heinz Heller as Research Assistant Statistics Research Funds for the spring quarter of 1961-62 at $353 Term CHT25
John F Sullivan continuation of appointment as Research Assistant School of Chemistry Research Funds May 1 to June 30, 1962 at $730 Term CHT78
Claude deGuerlig Guadeau as Research Assistant School of Physics Research Funds March 16 to June 15, 1962 at the rate of $2,327 Term BHT55
John F Haaland continuation of appointment as Research Assistant School of Physics Research Funds for the spring quarter of 1961-62 at $705 Term CHT50
Fa-Ten Kao continuation of appointment as Research Assistant Agronomy and Plant Genetics Research Funds April 1 to June 30, 1962 at $705 Term CHT50
Russell A Steen as Research Assistant Agronomy and Plant Genetics Research Funds April 1 to June 30, 1962 at the rate of $4,230 Term AHT75
Paul D Manion as Research Assistant Plant Pathology and Botany Research Funds March 26 to June 30, 1962 at the rate of $2,820 Term AHT50

Kenneth M Old continuation of appointment as Research Assistant Plant Pathology and Botany Research Funds April 1 to June 30, 1962 at $705 Term CHT50

Rufus O Bankole as Research Assistant Microbiology Research Funds April 1 to June 30, 1962 at $846 Term CHT60

Donald A Mills as Research Assistant Pediatrics Research Funds April 1 to June 30, 1962 at $353 Term CHT25

Oliver S Osterberg as Administrative Fellow Department of Radio and Television Broadcasting March 26 to June 30, 1962 at the rate of $2,820 Term AHT50

Thomas R Holman as Clinical Fellow Office of the Dean of Students State-Wide High School Testing Program April 9 to June 30, 1962 at the rate of $2,820 Term AHT50

Philip R Calanchini continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,083 Term CT ($6,500 A rate)

Lawrence A Farber continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,083 Term CT ($6,500 A rate)

John M McKelvey continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $917 Term CT ($5,500 A rate)

Gerald Ratinov continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,000 Term CT ($6,000 A rate)

Glen T Sawyer continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,083 Term CT ($6,500 A rate)

Robert W Soll continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,083 Term CT ($6,500 A rate)

Ronald R Wade, Jr continuation of appointment as Medical Fellow Specialist Psychiatry and Neurology Research Funds May 1 to June 30, 1962 at $1,083 Term CT ($6,500 A rate)

Roger P Hallin as Medical Fellow Specialist Physical Medicine and Rehabilitation Research Funds for 1962-63 at $6,500 Term AT

Daniel J Thompson as Medical Fellow Medicine with salary paid directly by Veterans Administration Hospital January 1 to June 30, 1962

Robert J Baker continuation of appointment as Medical Fellow Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital July 1 to December 31, 1962

The following continuations of appointment as Medical Fellows Psychiatry and Neurology with salary paid directly by Veterans Administration Hospital July 1, 1962 to June 30, 1963

George J Barry
Mary Ann Braaten
William E Dorsey

Kenneth L Jue continuation of appointment as Medical Fellow Pediatrics Research Funds May 1 to June 30, 1962 at $500 plus tuition and fees Term CT

Daniel H Anderson continuation of appointment as Non-service Fellow Geology United States Steel Foundation Fellowship for 1962-63 at $2,400 Term A

Joanne B Christensen as Clerk-Typist Board of Regents April 4 to June 30, 1962 at the rate of $2,772 Term A
Doris A Bell as Clerk Business Office April 16 to June 30, 1962 at the rate of $2,664 Term A
Charles T Helgeson as Accountant Business Office March 12-31, 1962 at the rate of $4,620 Term AT and April 1 to June 30, 1962 at the rate of $4,992 Term AT
Phyllis L Montour as Clerk-Typist Business Office April 5 to June 30, 1962 at the rate of $2,772 Term AT
Susanne M Reed as Key Punch Operator Business Office April 2 to June 30, 1962 at the rate of $3,120 Term AT
Charles A Bentzon as Clerk General Storehouse April 3 to June 30, 1962 at the rate of $2,664 Term A
Diane M Anderson as Clerk Office of Admissions and Records April 16 to June 30, 1962 at the rate of $2,664 Term AT
Margery P Buhler as Clerk-Typist Office of Admissions and Records April 2 to June 30, 1962 at the rate of $2,772 Term AT
Jeanette L Seigler as Clerk-Typist Office of Admissions and Records March 29 to June 30, 1962 at the rate of $2,772 Term AT
Glenn K Johnson as Glassblower Apprentice Glassblowing Shop March 19 to April 25, 1962 at the rate of $3,048 Term A
Karen M Warnert as Secretary St Anthony Falls Hydraulic Laboratory March 26 to June 30, 1962 at the rate of $3,648 Term AT
John C Gould as Laboratory Technician School of Chemistry March 27 to June 30, 1962 at the rate of $3,120 Term A
Bruce E Norby as General Mechanic School of Physics March 26 to June 30, 1962 at the rate of $4,440 Term AT
James R Pilgram as General Mechanic School of Physics March 1 to June 30, 1962 at the rate of $4,440 Term AT
Marlys M Cunningham as Senior Clerk-Typist Administration Institute of Agriculture April 16 to June 30, 1962 at the rate of $3,372 Term A
Vivian M Anderson as Principal Secretary Anatomy April 16 to June 30, 1962 at the rate of $4,104 Term A
Rita C Conzet as Clerk-Stenographer School of Dentistry April 11 to June 30, 1962 at the rate of $3,000 Term A
Karen K Kirley as Senior Clerk-Typist Law School April 2 to June 30, 1962 at the rate of $3,372 Term A
Onie J Benson as Assistant Gardener College of Pharmacy April 19 to June 30, 1962 at the rate of $3,648 Term A
Ethel M Armstrong as Secretary School of Business Administration April 17 to June 30, 1962 at the rate of $3,504 Term A
Udine C Drews as Secretary Extension Classes April 1 to June 30, 1962 at the rate of $3,504 Term A
Sandra L Honkanen as Clerk-Typist Audio-Visual Extension Service April 16 to June 30, 1962 at the rate of $2,772 Term AT
Hugh E House as Guard Museum of Natural History June 16-30, 1962 at the rate of $3,240 Term A
Betty A Mickelsen as Transcribing Machine Operator Agricultural Extension Service April 9 to June 30, 1962 at the rate of $2,880 Term A
Mary C Peterson as Senior Clerk-Typist Agricultural Extension Service April 9 to June 30, 1962 at the rate of $3,372 Term A
Carol E Rasmussen as Senior Clerk-Typist Agricultural Extension Service April 2 to June 30, 1962 at the rate of $3,372 Term A
Audrey M Taylor as Senior Clerk-Typist Agricultural Extension Service April 9 to June 30, 1962 at the rate of $3,372 Term AT
Marlene S Anderson as Senior Clerk-Typist Agricultural Short Courses April 2 to June 30, 1962 at the rate of $3,372 Term AT
Donald Duncan continuation of appointment as Library Assistant Library March 16 to June 30, 1962 at $599 Term CH50 ($4,104 A rate)
J Frederick Hanson as Junior Librarian Library April 2 to June 30, 1962 at the rate of $4,800 Term A

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Sandra K Johnson as Clerk-Typist Library March 29 to June 30, 1962 at the rate of $2,772 Term A
Margit S Midttun as Library Assistant Library April 16 to June 30, 1962 at the rate of $4,104 Term AX
Astoria T Jetter as Senior Clerk-Typist Agricultural Experiment Station March 26 to June 30, 1962 at the rate of $3,372 Term A
Rodney E Hendrickson as Senior Farm Laborer Northeast Experiment Station April 16 to June 30, 1962 at the rate of $3,648 Term A
Charles G Senst as Farm Laborer Southwest Experiment Station April 2 to June 30, 1962 at the rate of $3,120 Term AT
Martha M Klein as Secretary Bureau of Institutional Research April 2 to June 30, 1962 at the rate of $3,504 Term A
Osiris W Boutros as Junior Scientist Hormel Institute April 2 to June 30, 1962 at the rate of $5,196 Term ATX
Dawn R McGonigle as Clerk-Typist Hormel Institute April 3 to June 30, 1962 at the rate of $2,772 Term AT
Paul E Coleman as Building Caretaker Plant Services May 1 to June 30, 1962 at the rate of $3,504 Term A
Orrin F Dutton as Building Caretaker Plant Services April 16 to June 30, 1962 at the rate of $3,504 Term A
Edward E Hodges as Building Caretaker Plant Services April 16 to June 30, 1962 at the rate of $3,504 Term A
Gordon L James as Building Caretaker Plant Services April 16 to June 30, 1962 at the rate of $3,504 Term A
Samuel A Veland as Window Washer Plant Services April 1 to June 30, 1962 at the rate of $3,648 Term A
Dennis H Walker as Building Caretaker Plant Services April 16 to June 30, 1962 at the rate of $3,504 Term A
Morris E Nicolai as Senior Farm Laborer St Paul Campus General Service and Maintenance April 4 to June 30, 1962 at the rate of $3,648 Term A
Maxine G Pagenkopf as Food Service Worker Coffman Union Food Service April 9 to June 30, 1962 at the rate of $2,664 Term A
Jane R Leonard as Principal Dietitian Centennial Hall March 26 to June 30, 1962 at the rate of $5,400 Term A
Melodye A Wilbur as Senior Clerk-Typist Printing Department April 10 to June 30, 1962 at the rate of $3,372 Term A
Sally A Oklund as Clerk University of Minnesota Press April 12 to June 30, 1962 at the rate of $2,664 Term A
Marcia J Greenfield as Clerk Department of Mimeograph and Bulletins April 5 to June 30, 1962 at the rate of $2,664 Term A
David R Dahl as Delivery Service Driver Milk and Cream Department April 11 to June 30, 1962 at the rate of $3,792 Term A
Verona M Boraas as Clerk-Stenographer School of Social Work Research Funds April 16 to June 30, 1962 at the rate of $3,000 Term AT
Betty J Jacobsen as Secretary Minnesota Center for Philosophy of Science April 16 to June 30, 1962 at the rate of $3,948 Term AT
Donovan M Oseid as Laboratory Technician Entomology and Economic Zoology Research Funds January 16 to June 30, 1962 at the rate of $3,120 Term AT
Ronald J Eischen continuation of appointment as Senior Laboratory Attendant Plant Pathology and Botany Research Funds May 1 to June 30, 1962 at $608 Term CT ($3,648 A rate)
Audrey J Hagen as Senior Clerk-Typist Poultry Husbandry Research Funds April 2 to June 30, 1962 at the rate of $3,372 Term A
Marion R MacAulay continuation of appointment as Junior Scientist Pediatrics Research Funds May 1 to June 30, 1962 at $900 Term CT ($5,400 A rate)
Duane I Perteet, continuation of appointment as Laboratory Animal Attendant Pediatrics Research Funds May 1 to June 30, 1962 at $584 Term CT ($3,504 A rate)

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

Marjorie M Stipek as Secretary Pediatrics Research Funds March 26 to June 30, 1962 at $942 Term CT ($3,504 A rate)

Benita N Pukite, as Laboratory Technician Pharmacology Research Funds March 27 to June 30, 1962 at the rate of $3,120 Term AT

Helen M Donahue, continuation of appointment as Laboratory Technician Surgery Research Funds June 1-30, 1962 at $416 Term CT ($4,992 A rate)

Cecelia W Mi, continuation of appointment as Laboratory Technologist Surgery Research Funds June 1-30, 1962 at $400 Term CT ($4,800 A rate)

Jean L Mongeau, as Social Worker Psychiatry Research Funds April 2 to June 30, 1962 at $1,299 Term CT ($5,196 A rate)

Ellen W Wawers, continuation of appointment as General Staff Nurse Psychiatry Research Funds May 1 to June 30, 1962 at $770 Term CT ($4,620 A rate)

Richard C Peterson as Electronics Mechanic Physical Medicine and Rehabilitation Research Funds March 26 to June 30, 1962 at the rate of $4,992 Term AT

Jeanette Sedjo as Clerk-Typist Anesthesiology Research Funds April 2 to June 30, 1962 at the rate of $2,772 Term AT

Dale R Arens as Laboratory Technician College of Veterinary Medicine Division of Veterinary Pathology and Parasitology Research Funds March 19 to June 30, 1962 at $898 Term CT ($3,120 A rate)

Stephen P Frommes, continuation of appointment as Junior Scientist College of Veterinary Medicine Division of Veterinary Anatomy Research Funds May 1 to June 30, 1962 at $936 Term CT ($5,616 A rate)

William C Olson as Laboratory Technologist College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds April 16 to June 30, 1962 at $1,000 Term CT ($4,800 A rate)

Mabel D York as Senior Laboratory Technician College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds March 16 to April 8, 1962 at the rate of $3,792 Term AT and April 9 to June 30, 1962 at $435 Term CHT50 ($3,792 A rate)

Gail S Amunson, as recipient of an American Legion Musical Scholarship of $51 April 4 to June 10, 1962 Music Education

Jerald Jacobson, as recipient of an American Legion Scholarship of Tuition and Incidental Fees in the amount of $91 for the spring quarter of 1961-62 University of Minnesota Morris

LeRoy Ras, as recipient of an American Legion Scholarship of Tuition in the amount of $27 for the spring quarter of 1961-62 University of Minnesota Morris

Arlin D Snesrud and Peter C Vollmers, as recipients of Appreciation Day Band Fund Scholarships of $145.86 each April 4 to June 10, 1962 Music Education

Roger C Wachter, as recipient of John Y Breckenridge Memorial Book Award April 10, 1962 College of Pharmacy

873
Eileen Benson as recipient of a Bridge Marathon Club of Morris Scholarship of Incidental Fees in the amount of $12 for the spring quarter of 1961-62 University of Minnesota Morris

Norman E Sladek as recipient of a Bristol Laboratories Award April 10, 1962 College of Pharmacy

The following as recipients of John Cowles Foundation Fellowships for the spring quarter of 1961-62 Graduate School

<table>
<thead>
<tr>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abir Arbel $125</td>
</tr>
<tr>
<td>Anjan K Bhaumik 125</td>
</tr>
<tr>
<td>Damodar R Deshmukh 125</td>
</tr>
<tr>
<td>Bala S Gurumanjappa 75</td>
</tr>
<tr>
<td>Murli Manohar 125</td>
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<tr>
<td>Tirumveli K Ramanathan 125</td>
</tr>
<tr>
<td>Shankar Shetty 125</td>
</tr>
<tr>
<td>Jagdish S Tandon 125</td>
</tr>
<tr>
<td>Phaisal Vadhanasindhu 50</td>
</tr>
</tbody>
</table>

Sharon C Nelson as recipient of a Caleb Dorr Special Achievement Award of $50 for the spring quarter of 1961-62 College of Agriculture Forestry and Home Economics

The following as recipients of Duluth Campus Scholarships for the spring quarter of 1961-62

<table>
<thead>
<tr>
<th>Amount</th>
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<tbody>
<tr>
<td>David R Anderson $30.00</td>
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<tr>
<td>Harold I Berg 120.70</td>
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<td>Richard H Carlson 30.00</td>
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<tr>
<td>John R McDowell 71.00</td>
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<tr>
<td>Robert A Naslund 71.00</td>
</tr>
<tr>
<td>David N Nystrom 71.00</td>
</tr>
<tr>
<td>Craig E Peterson 35.00</td>
</tr>
<tr>
<td>Douglas J Peterson 100.00</td>
</tr>
<tr>
<td>Kenneth W Schloer 71.00</td>
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</tbody>
</table>

Patricia Bellanger as recipient of a Duluth Campus Scholarship (Episcopal Churchwomen Diocese of Minnesota) of $100 for the spring quarter of 1961-62

Judith E Anderson as recipient of a Duluth Campus Scholarship (Toivola-Meadowlands School and Community Council) of $110 for the spring quarter of 1961-62

Dorothy Hoff as recipient of a Farmers Union ABC Scholarship of Tuition and Incidental Fees in the amount of $91 for the winter quarter of 1961-62 University of Minnesota Morris

Phillip Olson as recipient of a Farmers Union ABC Scholarship of Incidental Fees in the amount of $10.39 for the spring quarter of 1961-62 University of Minnesota Morris

Doris Tirevold as recipient of a Farmers Union ABC Scholarship of Tuition and Incidental Fees in the amount of $91 for the spring quarter of 1961-62 University of Minnesota Morris

Pravin Sheth as recipient of a Flour City Education Scholarship of $150 April 30, 1962 School of Architecture

Eileen Benson as recipient of a General Scholarship of Tuition in the amount of $71 and Incidental Fees in the amount of $8 for the spring quarter of 1961-62 University of Minnesota Morris

Harold Fletcher as recipient of a General Scholarship of Tuition in the amount of $25.25 and Incidental Fees in the amount of $20 for the spring quarter of 1961-62 University of Minnesota Morris

Ralph Nelson as recipient of a General Scholarship of Incidental Fees in the amount of $16 for the spring quarter of 1961-62 University of Minnesota Morris
Phillip Olson as recipient of a General Scholarship of Tuition in the amount of $71 and Incidental Fees in the amount of $9.61 for the spring quarter of 1961-62 University of Minnesota Morris.

LeRoy Ras as recipient of a General Scholarship of Tuition in the amount of $26 and Incidental Fees in the amount of $20 for the spring quarter of 1961-62 University of Minnesota Morris.

The following as recipients of General Scholarships of Tuition and Incidental Fees in the amount of $91 each for the spring quarter of 1961-62 University of Minnesota Morris:

Judith Bogie
Dennis Clausen
Mary Drewicke
Marvin Dyrstad
Bernadine Lundberg

Leonard Munstermann
Howard Nielsen
Rodney Rask
Roger Stark
Dallas Thompson

Earl D Craig, Jr and Judith F Feinleib as recipients of Graduate School Tuition Scholarships for the spring quarter of 1961-62.

The following as recipients of Greater University Graduate Scholarships April 13, 1962:

<table>
<thead>
<tr>
<th>Name</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard A Grant</td>
<td>$300</td>
</tr>
<tr>
<td>Peter M Hall</td>
<td>$160</td>
</tr>
<tr>
<td>Martin H Mattsson-Boze</td>
<td>$400</td>
</tr>
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</table>

Barry M Krelitz as recipient of a Johnson and Johnson Award April 10, 1962 College of Pharmacy.

Barbara Barnum as recipient of a Kappa Epsilon Prize of $25 April 10, 1962 College of Pharmacy.

Norman E Sladek as recipient of a Lehn and Fink Gold Medal Award April 10, 1962 College of Pharmacy.


Charlotte H Templin as recipient of a Moses Marston Prize of the Fellowship Association of the University of Minnesota of $75 for 1961-62 English.

Norman E Sladek as recipient of a Merck Award April 10, 1962 College of Pharmacy.

Judith C Hoy as recipient of a Minnesota Masquers Scholarship to receive a supplement of $100 for the spring quarter of 1961-62 Speech and Theater Arts.

Phillip D Wilson as recipient of a National Institutes of Health Training Grant for the Development of Biostatistical Aids for Medical Research Programs Fellowship of $790 for the spring quarter of 1961-62 School of Public Health.

The following as recipients of Captain DeWitt Jennings Payne Memorial Scholarships of $200 each for 1961-62 English:

Maurice D Blehert
Andrea K Goudie
Benjamin M Lifson

William M Olson
Margaret A Twentyman

Joan V Smith as recipient of a Pioneer Fund Art Department Scholarship of $500 March 15, 1962.

John E Woll as recipient of a Rexall Mortar and Pestle Award April 10, 1962 College of Pharmacy.

Richard L Matuseski as recipient of a Rho Chi Award April 10, 1962 College of Pharmacy.

Robert S Landau as recipient of a Social Service Council Scholarship of $75 for the spring quarter of 1961-62 English.
Larry A Thies as recipient of a Belle Bonsteel Sorensen Music Scholarship of $35 for the spring quarter of 1961-62 German
LeRoy Ras as recipient of a Stevens County Bankers Association Scholarship of Tuition in the amount of $18 for the spring quarter of 1961-62 University of Minnesota Morris

The following as recipients of William W Stout Memorial Graduate Fund Fellowships April 13, 1962

<table>
<thead>
<tr>
<th>Name</th>
<th>Field</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>John H Barcroft</td>
<td>History</td>
<td>$200</td>
</tr>
<tr>
<td>Hari N Dam</td>
<td>Journalism</td>
<td>300</td>
</tr>
<tr>
<td>Richard R Martin</td>
<td>Speech Pathology</td>
<td>350</td>
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</tbody>
</table>

Vladimir Kanjuh as recipient of a United States Public Health Service Foreign Research Fellowship of $5,000 March 1, 1962 to February 28, 1963 Pathology

Betty J Ruano as recipient of a United States Public Health Service Mental Health Scholarship of $1,200 April 1 to September 30, 1962 School of Public Health

Moon J Pak as recipient of a United States Public Health Service Training and Recruitment Scholarship of $875 March 16 to June 30, 1962 Physiology

John V Tyberg as recipient of a United States Public Health Service Training and Recruitment Scholarship of $775.02 April 1 to June 30, 1962 Physiology

Merriam R Adams as recipient of a United States Public Health Service Professional Nurse Traineeship of $563 March 26 to June 9, 1962

Mildred I Freel and Ida N Johnson as recipients of United States Public Health Service Professional Nurse Traineeships of $1,188 each March 26 to August 18, 1962

Edna Hamblin as recipient of a United States Public Health Service Professional Nurse Traineeship of $1,188 April 1 to August 18, 1962

Veronica L Novacek as recipient of a United States Public Health Service Professional Nurse Traineeship of $625 June 12 to August 18, 1962

Janice E Swedberg recipient of a United States Public Health Service Professional Nurse Traineeship to receive a supplement of $142 April 1, 1962

Lois E Top recipient of a United States Public Health Service Professional Nurse Traineeship to receive a supplement of $69 September 24 to December 15, 1962

Gary Cowan as recipient of a United States Public Health Service Undergraduate Training in Psychiatry Fellowship of $600 March 26 to June 1, 1962

Viola Knapp and Carol B Ziemer as recipients of United States Public Health Service Scholarships of $1,506.82 each March 26 to December 15, 1962 School of Public Health

Joseph R Maher as recipient of a United States Public Health Service Division of Radiological Health Project Scholarship of $643.97 April 1 to June 9, 1962 School of Public Health

The following as recipients of University Bookstores Scholarships for the spring quarter of 1961-62

<table>
<thead>
<tr>
<th>Name</th>
<th>Institute</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Klaus P Becker</td>
<td>Institute of Technology</td>
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</tr>
<tr>
<td>Robert Cairns</td>
<td>Institute of Technology</td>
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</tr>
<tr>
<td>James E Kastama</td>
<td>College of Science Literature and the Arts</td>
<td>125</td>
</tr>
</tbody>
</table>

Ernest H Bergquist as recipient of a University of Minnesota Duluth Bookstores Scholarship of $71 for the spring quarter of 1961-62
Bambang Prawirosukarto recipient of a University of Minnesota International Exchange Scholarship to receive a supplement of $165 for the spring quarter of 1961-62 Graduate School

Thomas J Smrekar as recipient of a University of Minnesota Intercollegiate Athletic Grant-in-Aid of an estimated amount of $378 for the spring quarter of 1961-62 English

The following as recipients of University of Minnesota Intercollegiate Athletic Grants-in-Aid for the spring quarter of 1961-62

<table>
<thead>
<tr>
<th>Name</th>
<th>College/Department</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gerald C Johnson</td>
<td>General College</td>
<td>$116</td>
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<tr>
<td>David R Metzen</td>
<td>College of Education</td>
<td>216</td>
</tr>
<tr>
<td>Wayne W Steffenhagen</td>
<td>College of Education</td>
<td>266</td>
</tr>
</tbody>
</table>

Robert W Sadek, Jr as recipient of a University of Minnesota Intercollegiate Grant-in-Aid of an estimated amount of $477.33 for 1961-62 Physical Education for Men

Harold Fletcher as recipient of a Veterans of Foreign Wars Scholarship of Tuition and Incidental Fees in the amount of $45.75 for the spring quarter of 1961-62 University of Minnesota Morris

Charles V Turnbull as recipient of a Walker Fellowship of $200 May 1 to June 1, 1962 School of Social Work

Ralph Nelson as recipient of a West Central School of Agriculture Alumni Scholarship of Tuition in the amount of $71 and Incidental Fees in the amount of $4 for the spring quarter of 1961-62 University of Minnesota Morris

Terry L Maus as recipient of a Henry L Williams Memorial Scholarship of an estimated amount of $1,111.50 for 1961-62 Business

Daniel A Koechel as recipient of a Wulling Club Key April 10, 1962 College of Pharmacy

Special Appointments

Henry E Hartig as Professor Extension Classes March 27 to June 30, 1962 at $575 for 3 credits (70 years of age)

Anne A Wirt as Lecturer Psychology Research Funds March 16 to June 15, 1962 at $55 per month for 8% time (husband Robert D Wirt Professor Psychology Term B)

Hans P Hanson continuation of appointment as Program Consultant and Co-ordinator Agricultural Short Courses May 1 to June 30, 1962 at $650 per month (72 years of age)

William B Shepherd as Research Assistant Electrical-Engineering Research Funds for 1962-63 at $1,728 Term BHT40 (father William G Shepherd Professor and Head Electrical Engineering Term B)

Janet E Silverness Snesrud Student Senior Clerk Music February 28 to March 31, 1962 at $1.56 per hour (married to Arlin D Snesrud Student Clerk Music hourly rate February 28, 1962)

Betty J Hansen as General Staff Nurse University of Minnesota Hospitals beginning April 2, 1962 at $356 per month (sister Nancy Hansen Student Hospital Aide University of Minnesota Hospitals hourly rate)

Mabel M Johnson as General Staff Nurse University of Minnesota Hospitals beginning April 2, 1962 at $356 per month (sister Marian A Johnson General Staff Nurse University of Minnesota Hospitals monthly rate)

Mary M Lowry Champlin Senior Laboratory Technician Hormel Institute at $3,792 from Term AT to Term ATX (married to John G Champlin, Jr Junior Scientist Hormel Institute Term AT March 24, 1962)

Jean A Dubovich as Student Food Service Worker North Central School and Experiment Station beginning March 10, 1962 at $1.06 per hour (mother Pearle Dubovich Food Service Worker North Central School and Experiment Station hourly rate)
Promotions and Transfers

George W England from Professor and Acting Assistant Director Industrial Relations Center at $12,250 Term B to Professor and Assistant Director without change in salary rate or term beginning February 13, 1962

William F Hueg, Jr from Associate Professor Extension Agronomist Agricultural Extension Service at $10,600 Term A to Assistant Director Agricultural Experiment Station and Associate Professor Agronomy Agricultural Experiment Station at the rate of $12,000 Term A beginning May 16, 1962

Joseph A Resch from Clinical Associate Professor Psychiatry and Neurology without salary to Associate Professor Psychiatry and Neurology April 1 to June 30, 1962 at $1,031 Term CH25 ($16,500 A rate) and beginning July 1, 1962 at the rate of $16,500 Term A

Dennis J Kane from Instructor Medicine with salary paid directly by Ancker Hospital to Assistant Professor Medicine and Director of Medical Education Ancker Hospital at the rate of $10,000 Term AHT56 ($18,000 A rate) April 1 to June 30, 1962

Donald R Lannin from Physician University Health Service and Clinical Assistant Professor Orthopedic Surgery at $5,600 Term AHX60 ($12,444 A rate) to Clinical Assistant Professor Orthopedic Surgery without salary March 18 to June 30, 1962

Louis J Adolphsen Research Associate University High School at $5,760 Term AHX60 ($9,600 A rate) to serve in addition as Assistant Professor General Education at $498 for 21% time March 16 to June 15, 1962

Konstantine Cost from Teaching Assistant Botany at $705 Term CH25 for the winter and spring quarters of 1961-62 and as Non-service Fellow Kettering Fellowship at $1,295 December 16, 1961 to June 30, 1962 to Instructor at $583 Term CH38 ($4,662 B rate) March 16 to June 15, 1962 and as Non-service Fellow Kettering Fellowship at $706 March 16 to June 30, 1962

Donald F Nelson from Teaching Assistant German at $2,820 Term BH67 to Instructor at the rate of $4,662 Term BT March 16 to June 15, 1962

Ferdinand A Ruplin from Teaching Assistant German at $2,820 Term BH67 to Instructor at the rate of $4,662 Term BT March 16 to June 15, 1962

Gautier T Fang from Teaching Assistant Electrical Engineering at $2,115 Term BHT50 to Instructor at the rate of $2,331 Term BHT50 ($4,662 B rate) March 16 to June 15, 1962

Clifford J Cremers from Research Fellow Mechanical Engineering Research Funds at $4,446 Term BT to Instructor Mechanical Engineering and Research Funds at the rate of $4,662 Term BT March 16 to June 15, 1962

Bernard L Kratochvil Medical Fellow Orthopedic Surgery with salary paid directly by Veterans Administration Hospital to serve as Instructor Anatomy at $435 Term CHT28 ($4,662 B rate) for the spring quarter of 1961-62

Elmer R Salovich Medical Fellow Orthopedic Surgery with salary paid directly by Veterans Administration Hospital to serve as Instructor Anatomy at $435 Term CHT28 ($4,662 B rate) for the spring quarter of 1961-62

Francis J Trost Medical Fellow Surgery with salary paid directly by Veterans Administration Hospital to serve as Instructor Anatomy at $218 Term CHT14 ($4,662 B rate) for the spring quarter of 1961-62

Sylvester J Sanfilippo from Research Fellow Pediatrics Research Funds at $10,000 Term AT to Clinical Instructor without salary April 1 to June 30, 1962

Norman C Horton, Jr from Teaching Assistant Business Administration at $2,115 Term BH50 to Teaching Assistant at the rate of $1,058 Term
BH25 and Instructor at the rate of $1,554 Term BH33 ($4,662 B rate) March 16 to June 15, 1962

William B Conway from Instructor Economics at $777 Term CHX50 ($4,662 B rate) for the winter quarter of 1961-62 to Instructor at $281 Term CHX18 ($4,662 B rate) and Research Fellow Economics Research Funds at $108 Term CHX7 ($4,662 B rate) for the spring quarter of 1961-62

Edward M Sabella from Instructor Economics at $777 Term CHX50 ($4,662 B rate) for the winter quarter of 1961-62 to Instructor at $281 Term CHX18 ($4,662 B rate) and Research Fellow Economics Research Funds at $108 Term CHX7 ($4,662 B rate) for the spring quarter of 1961-62

Frank A Rose from Research Assistant Dairy Husbandry Research Funds at $2,820 Term AHT50 to Research Fellow at the rate of $6,216 Term AT April 1 to June 30, 1962

Loyd M Wax from Research Assistant Agronomy and Plant Genetics Research Funds at $2,820 Term AHT50 to Research Fellow at the rate of $6,216 Term AT April 1 to June 30, 1962

Robert B Kaul from Research Assistant Botany Research Funds at $1,058 Term CHT25 July 16, 1961 to April 15, 1962 to Teaching Assistant and Research Assistant Botany at $705 Term CHT75 April 16 to June 15, 1962

Carol Ann Salzberg Research Assistant Botany Research Funds at $1,410 Term AHT25 to serve as Teaching Assistant Botany at $588 Term CHT50 April 1 to June 15, 1962

Robert H Ofenstein Non-service Fellow California Company Fellowship in Geology at $2,000 Term B to serve as Teaching Assistant Geology at $235 for 25% time April 19 to June 15, 1962

John B Wood Non-service Fellow Macpherson Fellowship in Mathematics at $1,700 Term B to serve as Teaching Assistant Mathematics College of Science Literature and the Arts at $353 for 25% time for the spring quarter of 1961-62

William H Kuretsky from Research Assistant Mechanical Engineering Research Funds at $2,115 Term BHT50 to Teaching Assistant Mechanical Engineering without change in salary rate or term April 1 to June 15, 1962

Barton D Gross from Research Assistant Geological Survey at $705 Term CH50 for the spring quarter of 1961-62 to Research Assistant Geology at $705 Term CH50 April 1 to June 30, 1962

Dennis Raveling from Teaching Assistant Zoology at $2,115 Term BH50 to Research Assistant Museum of Natural History at the rate of $2,820 Term AH50 June 16-30, 1962

Douglas J Scott from Junior Scientist Psychiatry and Neurology Research Funds at $3,464 Term CT ($5,196 A rate) September 30, 1961 to May 31, 1962 to Research Assistant at $635 Term CH50 April 10 to June 30, 1962

Arrilla B Fedde from Laboratory Technologist College of Veterinary Medicine Division of Veterinary Bacteriology and Public Health Research Funds at $5,196 Term AT to Research Assistant at $1,880 Term CT March 1 to June 30, 1962

Felipe L Qui from Medical Fellow University of Minnesota Hospitals at $3,000 plus tuition and fees Term A to Medical Fellow Anesthesiology Research Funds without change in salary rate Term AT April 30 to June 30, 1962

879
James L Hardy from Teaching and Research Assistant Microbiology without salary to Non-service Fellow United States Public Health Service Infectious Diseases Graduate Training Program at $925 Term CT April 1 to June 30, 1962

Helen M Baker from Senior Clerk-Typist Business Office at $3,504 Term A to Senior Account Clerk at the rate of $4,104 Term A January 1 to June 30, 1962

Isabel L Dooley from Senior Clerk Business Office at $3,372 Term A to Senior Account Clerk at the rate of $4,104 Term A April 16 to June 30, 1962

Luella B Dovenberg from Principal Clerk Business Office at $4,440 Term A to Senior Account Clerk without change in salary rate or term May 1 to June 30, 1962

Ivan C Fletcher from Senior Accountant Professional Colleges Bookstore at $6,312 Term A to Assistant Inventory Supervisor Business Office at the rate of $6,564 Term A April 1 to June 30, 1962

Judith M Galloway from Clerk Business Office at $2,772 Term AT to Senior Clerk at the rate of $3,240 Term A April 16 to June 30, 1962

Edward K Miller from Personnel Assistant Office of Civil Service Personnel at $4,992 Term A to Personnel Representative Trainee at the rate of $5,400 Term A April 16 to June 30, 1962

Robert L Gamble from Stores Clerk General Storehouse at $2,664 Term AT to Storehouse Stock Clerk at the rate of $3,792 Term A April 1 to June 30, 1962

Doreen G Johnson from Senior Clerk-Typist Office of the Dean of Students Bureau of Student Loans and Scholarships at $3,372 Term A to Secretary at the rate of $3,504 Term A April 23 to June 30, 1962

Claudette A Hajny from Clerk Office of Admissions and Records at $2,772 Term AT to Senior Clerk at the rate of $3,240 Term AT May 16 to June 30, 1962

Irma I Knutson from Clerk Office of Admissions and Records at $2,772 Term A to Senior Clerk at the rate of $3,240 Term A May 1 to June 30, 1962

Ruth A Hedtke from Senior Clerk-Typist Trainee Administration College of Science Literature and the Arts at $3,240 Term A to Senior Clerk-Typist at the rate of $3,372 Term A April 1 to June 30, 1962

Janice A Loehlein from Clerk-Typist Administration College of Science Literature and the Arts at $2,772 Term A to Senior Clerk-Typist at the rate of $3,372 Term A April 16 to June 30, 1962

Grace E Engler from Junior Scientist Medical Research Laboratory Pool at $5,400 Term A to Junior Scientist Laboratory Medicine at $1,350 Term CT ($5,400 A rate) April 1 to June 30, 1962

Beverly J Ditthomer from Clerk-Typist Anesthesiology Research Funds at $2,772 Term AT to Senior Clerk-Typist Trainee Anesthesiology at the rate of $3,240 Term AT March 12 to June 30, 1962

Carl W Edborg III from Principal Laboratory Attendant College of Veterinary Medicine Division of Veterinary Physiology and Pharmacology Research Funds at $832 Term CT ($4,992 A rate) February 1 to March 31, 1962 to Principal Laboratory Attendant Division of Veterinary Physiology and Pharmacology at $1,248 Term CT ($4,992 A rate) April 1 to June 30, 1962

Judith H Stitt from Clerk-Typist College of Veterinary Medicine Division of Veterinary Medicine and Clinics at $2,772 Term A to Senior Clerk-Typist at the rate of $3,372 Term A April 1 to June 30, 1962

Delores E Dooley from Office Supervisor School of Dentistry at $4,992 Term A to Senior Executive Secretary at the rate of $5,196 Term A February 1 to June 30, 1962
Evelyn M Kohorst from Clerk-Typist Administration College of Education at $2,772 Term A to Senior Clerk-Typist at the rate of $3,372 Term A April 16 to June 30, 1962

Olive C Anderson Nursing Station Assistant University of Minnesota Hospitals at $3,648 Term A to serve as Clerk at the rate of $3,240 Term AT April 2-8, 1962

Ruth A Brown from Student Technologist Supervisor Laboratory Medicine at $5,400 Term A to Student Technologist Supervisor University of Minnesota Hospitals without change in salary rate Term AT April 16 to June 30, 1962

Delores E Groess from Clerk-Typist University of Minnesota Hospitals at $3,000 Term A to Senior Clerk-Typist at the rate of $3,372 Term A March 1 to June 30, 1962

Agnes C Kluska from Custodial Worker University of Minnesota Hospitals at $2,880 Term A to Food Service Worker without change in salary rate or term April 3 to June 30, 1962

Jerre H McNelly from Clerk Office of Admissions and Records at $2,664 Term AT to Laboratory Attendant University of Minnesota Hospitals at the rate of $2,556 Term A April 16 to June 30, 1962

Elizabeth N Reed General Staff Nurse University of Minnesota Hospitals at $4,800 Term A to serve as Senior Clinic Nurse at $520 Term CT ($4,992 A rate) April 9 to May 15, 1962.

Mary Councilman from Clerk Business Office at $2,664 Term A to Senior Clerk Library at the rate of $3,240 Term A March 29 to June 30, 1962

Maye E Sampson from Senior Account Clerk Photographic Laboratory St Paul Campus at $4,440 Term A to Principal Clerk Experiment Station without change in salary rate or term April 12 to June 30, 1962

Elmer H Madison from Power Farm Implement Operator West Central School and Experiment Station at $4,620 Term A to Senior Farm Foreman at the rate of $4,992 Term A April 6 to June 30, 1962

Haakon Lindaas from Window Washer Plant Services at $4,104 Term A to Building Caretaker at the rate of $3,948 Term A April 1 to June 30, 1962

Karen K Gardner from Secretary Trainee University Health Service at $3,372 Term A to Senior Clerk-Typist without change in salary rate or term April 1 to June 30, 1962

E Harvey O’Phelan Clinical Assistant Professor Orthopedic Surgery without salary to serve as Physician University Health Service and Clinical Assistant Professor Orthopedic Surgery at the rate of $2,000 Term AH17 ($11,750 A rate) March 27 to June 30, 1962

Shirley A Olson from Clerk-Typist Audio-Visual Education Service at $2,880 Term A to Clerk-Stenographer at the rate of $3,000 Term A January 16 to June 30, 1962

Marjory K Kirwin from Secretary School of Physics Research Funds at $3,648 Term AT to Senior Secretary at the rate of $3,792 Term AT March 1 to June 30, 1962

Larry D England from Senior Laboratory Animal Attendant Pathology Research Funds at $3,290 Term CT ($3,948 A rate) September 1, 1961 to June 30, 1962 to Senior Laboratory Attendant Plant Pathology and Botany Research Funds at $987 Term CT ($3,948 A rate) April 1 to June 30, 1962

Jacqueline A Carlson from Laboratory Attendant Pathology Research Funds at $2,556 Term AT to Laboratory Technician at the rate of $3,120 Term AT March 16 to June 30, 1962

Edward Linkert from Laboratory Animal Attendant Cancer Biology Research Funds at $3,420 Term CT ($4,104 A rate) September 1, 1961 to June 30, 1962 to Laboratory Animal Attendant Pathology Research Funds at $1,009 Term CT ($4,104 A rate) April 3 to June 30, 1962

881
Jeanne McNally from Laboratory Technician Pathology Research Funds at $3,120 Term AT to Senior Laboratory Technician at $790 Term CT ($3,792 A rate) February 16 to April 30, 1962

Barbara J Nelson from Principal Secretary Cancer Biology Research Funds at $2,300 Term CT ($4,104 A rate) December 11, 1961 to June 30, 1962 to Principal Secretary Pathology Research Funds at $958 Term CT ($4,104 A rate) April 6 to June 30, 1962

Arla Hegeman from Senior Clerk-Typist School of Public Health at $1,588 Term CT ($3,372 A rate) October 11, 1961 to April 1, 1962 to Senior Clerk-Typist Laboratory of Physiological Hygiene Research Funds at $562 Term CT ($3,372 A rate) April 1 to June 1, 1962

Donald W Rooney from Laboratory Animal Attendant Cancer Biology Research Funds at $3,160 Term CT ($3,792 A rate) September 1, 1961 to June 30, 1962 to Laboratory Animal Attendant Surgery Research Funds at $616 Term CT ($3,792 A rate) April 6 to May 31, 1962

Titus Ueland from Laboratory Animal Attendant Cancer Biology Research Funds at $3,290 Term CT ($3,948 A rate) September 1, 1961 to June 30, 1962 to Laboratory Animal Attendant Surgery Research Funds at $322 Term CT ($3,948 A rate) March 26 to April 23, 1962

Nancy C Zurbey from Calculating Machine Operator Ford Foundation Economic Survey of the Upper Midwest Region at $1,281 Term CT ($3,000 A rate) January 29 to June 30, 1962 to Key Punch Operator at $780 Term CT ($3,120 A rate) April 1 to June 30, 1962

Salary Adjustments

Maynard M Cohen Professor Psychiatry and Neurology from $16,500 Term A to the rate of $19,500 Term A beginning April 1, 1962

Richard W Von Korff Assistant Professor Physiological Chemistry and Lecturer Pediatrics from $11,700 Term A to the rate of $13,400 Term A May 1 to June 30, 1962

Norbert G Benzel Instructor German from $4,009 Term BH86 ($4,662 B rate) to the rate of $4,662 Term BT December 16, 1961 to June 15, 1962

Donald Steinmetz Instructor German from $3,497 Term BH75 ($4,662 B rate) to the rate of $4,662 Term BT March 16 to June 15, 1962

Donald W Parson Instructor Speech and Theater Arts at $2,331 Term BH50 ($4,662 B rate) to receive $194 for 13% additional time March 16 to June 15, 1962

Willard R Zemlin Instructor Speech and Theater Arts at $3,497 Term BHT75 ($4,662 B rate) to continue to receive $387 for 25% additional time for the spring quarter of 1961-62

Paul S Anderson Instructor College of Agriculture Forestry and Home Economics from $5,535 Term AH85 ($6,512 A rate) to the rate of $6,512 Term A May 1 to June 30, 1962

William M Marchand Instructor Rhetoric at $3,900 Term BH75 ($5,200 B rate) to receive $433 for 25% additional time for the spring quarter of 1961-62

Paul G Smith Clinical Instructor School of Dentistry from $1,399 Term BH30 ($4,662 B rate) to the rate of $932 Term BH20 ($4,662 B rate) April 16 to June 15, 1962

Leo A Bernat Instructor Business Administration from $4,662 Term BT to the rate of $3,108 Term BH67 ($4,662 B rate) March 16 to June 15, 1962

Charles G Fitch Instructor Medicine Research Funds from $6,667 Term CT ($8,000 A rate) September 1, 1961 to June 30, 1962 to $2,250 Term CT ($9,000 A rate) April 1 to June 30, 1962

Shin-ya Iyama Research Fellow Animal Husbandry Research Funds from $4,227 Term AHT68 ($6,216 A rate) to the rate of $5,408 Term AHT87 ($6,216 A rate) May 1 to June 30, 1962

882
Patricia H Sharpless Research Fellow Psychiatry and Neurology Research Funds from $3,229 Term CHT50 ($10,000 A rate) October 9, 1961 to May 31, 1962 to $2,000 Term CHT80 ($10,000 A rate) April 1 to June 30, 1962

Stuart L Jacobson Research Fellow Museum of Natural History from $3,248 Term AHT50 ($6,496 A rate) to the rate of $1,624 Term AHT25 ($6,496 A rate) April 1 to June 30, 1962

Julian M Frankenberg Teaching Assistant Botany from $2,115 Term BH50 to the rate of $3,173 Term BH75 March 16 to June 15, 1962

Kenneth J Meyer Teaching Assistant English at $2,820 Term BHX67 to receive $47 for 3% additional time March 16 to June 15, 1962

Gerald Sorensen Teaching Assistant English from $470 Term CHX33 for the spring quarter of 1961-62 to $1,029 Term CHX73 for the spring quarter of 1961-62

Stuart L Jacobson Research Fellow Museum of Natural History from $3,248 Term AHT50 ($6,496 A rate) to the rate of $1,624 Term AHT25 ($6,496 A rate) April 1 to June 30, 1962

Julian M Frankenberg Teaching Assistant Botany from $2,115 Term BH50 to the rate of $3,173 Term BH75 March 16 to June 15, 1962

Kenneth J Meyer Teaching Assistant English at $2,820 Term BHX67 to receive $47 for 3% additional time March 16 to June 15, 1962

Gerald Sorensen Teaching Assistant English from $470 Term CHX33 for the spring quarter of 1961-62 to $1,029 Term CHX73 for the spring quarter of 1961-62

Ivan F Dusek Teaching Assistant German from $1,058 Term BH25 to the rate of $2,115 Term BH50 March 16 to June 15, 1962

Ursula Junk Teaching Assistant German from $1,058 Term BH25 to the rate of $2,115 Term BH50 March 16 to June 15, 1962

Margaret McCarthy Teaching Assistant German from $2,115 Term BH50 to the rate of $3,384 Term BH80 March 16 to June 15, 1962

Nelson K McMillan Teaching Assistant German from $1,058 Term BH25 to the rate of $2,115 Term BH50 March 16 to June 15, 1962

Janet Plane Teaching Assistant German from $2,115 Term BH50 to the rate of $3,384 Term BH80 March 16 to June 15, 1962

Andrew Torok Teaching Assistant German from $2,115 Term BH50 to the rate of $3,173 Term BH75 March 16 to June 15, 1962

Paul K Christianson Teaching Assistant History at $2,115 Term BH50 to receive $95 for 8% additional time April 1 to June 15, 1962

Donald E Jacobson Teaching Assistant History from $499 Term BHX12 to the rate of $875 Term BHX18 March 16 to June 15, 1962

Howard Mattsson-Boze Teaching Assistant History from $3,473 Term BH82 to the rate of $3,130 Term BH74 April 1 to June 15, 1962

James D Kuelbs Teaching Assistant Mathematics College of Science Literature and the Arts from $2,115 Term BHX50 to the rate of $529 Term BHX13 March 16 to June 15, 1962

Albert Milgrom Teaching Assistant Interdisciplinary Programs at $1,523 Term BH36 to receive $113 for 8% additional time for the spring quarter of 1961-62

Grace A Gale Teaching Assistant Romance Languages from $1,410 Term BH33 to the rate of $2,996 Term BH71 March 16 to June 15, 1962

Orlando M Reyes Teaching Assistant Romance Languages from $2,644 Term BH63 to the rate of $4,230 Term BT March 16 to June 15, 1962

Mary Jo Romanjak Teaching Assistant Romance Languages from $1,410 Term BHX33 to the rate of $2,996 Term BHX71 March 16 to June 15, 1962

Barbara M Scanlon Teaching Assistant Speech and Theater Arts at $1,058 Term BHX25 to receive $176 for 13% additional time for the spring quarter of 1961-62

David A Nealy Teaching Assistant Mechanical Engineering from $2,115 Term BH50 to the rate of $3,173 Term BH75 April 1 to June 15, 1962

Marian A Pariseau Teaching Assistant School of Chemistry from $2,115 Term BH50 to the rate of $3,173 Term BH75 April 1 to June 15, 1962

Bartell W Cardon, Jr Teaching Assistant General Education at $1,410 Term BH33 to receive $235 for 17% additional time for the spring quarter of 1961-62

Carlyle E Hystad Teaching Assistant General College from $353 Term CH25 for the spring quarter of 1961-62 to $705 Term CH50 for the spring quarter of 1961-62

883
Robert D. Milholland: Research Assistant in Plant Pathology and Botany; Research Funds from $2,820 to $5,640 Term AHT50 to the rate of $5,640 Term AT April 1 to June 30, 1962.

Jagdish K. Patel: Research Assistant in Statistics and Experiment Station; Research Funds from $4,111 Term CHT25 March 16 to June 30, 1962 to $940 for 63% time March 16 to June 15, 1962 and 25% time June 16-30, 1962.

James R. Peterson: Research Assistant in Soils; Research Funds from $1,410 Term AHT25 to the rate of $2,820 Term AHT50 May 1 to June 30, 1962.

Joseph J. Rahm: Research Assistant at Hormel Institute; Research Funds from $3,835 Term AHT65 to the rate of $5,640 Term AT June 16-30, 1962.

Richard C. Baker: Research Assistant in Geology; Research Funds and Teaching Assistant Geology from $3,173 Term BHT75 to the rate of $2,115 Term BHT50 March 16 to April 18, 1962.

Tsu-Ching Chen: Research Assistant in Chemical Engineering; Research Funds from $2,115 Term BHT50 to the rate of $1,058 Term BHT25 April 1 to June 15, 1962.

Doraiswami Ramkrishna: Research Assistant in Chemical Engineering; Research Funds from $2,115 Term BHT50 to the rate of $1,058 Term BHT25 April 1 to June 15, 1962.

Madho S. Singh: Research Assistant in Animal Husbandry; Research Funds from $2,256 Term AHT40 to the rate of $2,820 Term AHT50 April 1 to June 30, 1962.

Lauren E. Carlson: Research Assistant in Plant Pathology and Botany; Research Funds from $1,410 Term CHT50 January 1 to June 30, 1962 to $696 Term CHT74 April 1 to May 31, 1962.

Gadde S. Rao: Research Assistant in College of Veterinary Medicine; Research Funds from $2,644 Term CHT75 November 16, 1961 to June 30, 1962 to $696 Term CHT74 May 1 to June 30, 1962.

Ali A. Hakim: Medical Fellow in Specialist Physiology; Research Funds from $2,750 plus tuition and fees Term CT ($5,500 plus tuition and fees A rate) January 1 to June 30, 1962 to $1,625 plus tuition and fees Term CT ($6,500 plus tuition and fees A rate) April 1 to June 30, 1962.

Merlin B. Garlid: Senior Accountant in Business Office; Research Funds from $3,400 Term A to the rate of $3,616 Term A April 1 to June 30, 1962.

Paul C. Manthey: Accountant in Business Office; Research Funds from $4,620 Term A to the rate of $4,992 Term A April 1 to June 30, 1962.

Dale F. Reedstrom: Accountant in Business Office; Research Funds from $4,992 Term A to the rate of $5,400 Term A April 1 to June 30, 1962.

Dorothy J. Simonetti: Senior Accountant in Business Office; Research Funds from $5,616 Term A to the rate of $5,844 Term A April 1 to June 30, 1962.

Joachim F. L. Sommerfeld: Accountant in Business Office; Research Funds from $4,800 Term A to the rate of $5,196 Term A April 1 to June 30, 1962.

Robert L. Stans: Accountant in Business Office; Research Funds from $4,992 Term A to the rate of $5,400 Term A April 1 to June 30, 1962.

Peter C. Wollstein: Senior Accountant in Business Office; Research Funds from $6,072 Term A to the rate of $6,312 Term A April 1 to June 30, 1962.

Jean McCarthy: Personnel Supervisor in Office of Admissions and Records; Research Funds from $5,400 Term A April 1 to June 30, 1962.

Theodore F. Kane, Jr: Accountant in Office of the Field Auditor; Research Funds from $4,800 Term A to the rate of $5,196 Term A April 1 to June 30, 1962.

Vernon L. Johnson: Apprentice Glassblower in Glassblowing Shop; Research Funds from $3,792 Term A to the rate of $3,948 Term A May 1 to June 30, 1962.

Mary Ann McIntyre: Assistant Director of Nursing Services and Instructor in University of Minnesota Hospitals; Research Funds from $8,004 Term A to serve at the rate of $8,328 Term A April 1 to May 15, 1962.

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Barbara K Hoyt General Staff Nurse University of Minnesota Hospitals from $4,440 Term A to the rate of $4,272 Term A April 9 to June 30, 1962
Gertrude B Roff Senior Clerk-Typist Extension Classes and Carnegie Fund for Continuing Education for Women from $2,698 Term AHT80 ($3,372 A rate) to the rate of $3,372 Term AT March 1 to June 30, 1962
Marcia J K Kliver Senior Laboratory Technician Trainee School of Physics Research Funds from $3,372 Term AT to the rate of $3,504 Term AT April 16 to June 30, 1962
Gay hl Rapley Laboratory Technologist Medicine Research Funds from $4,643 Term AHT93 ($4,992 A rate) to the rate of $4,992 Term AT April 1 to June 30, 1962
Marcia J K Kliver Senior Laboratory Technician Trainee School of Physics Research Funds from $3,372 Term AT to the rate of $3,504 Term AT April 16 to June 30, 1962
Joyce H LeFebvre Junior Scientist Physiology Research Funds from $4,680 Term CT ($5,616 A rate) September 1, 1961 to June 30, 1962 to $878 Term CH775 ($5,616 A rate) April 16 to June 30, 1962

Leaves of Absence

Athelstan Spilhaus Dean and Professor Institute of Technology continuation of leave without salary July 1 to October 21, 1962 to serve as Federal Commissioner of the United States Science Exhibit at the Seattle World's Fair
Lorenz E A Eitner Professor Art leave without salary for 1962-63 to serve as Associate Director of a Ford Foundation sponsored survey of the arts in American higher education
Gerhard K Kalisch Professor Mathematics College of Science Literature and the Arts sabbatical furlough for 1962-63 for study and research in Functional Analysis at the University of Paris
Paul Andersen Professor Civil Engineering leave without salary for the fall quarter of 1962-63 to lecture at Bengal Engineering College at the University of Calcutta under the sponsorship of the Agency for International Development of the United States Government
Louise A Stedman Director and Professor School of Home Economics sabbatical furlough April 1 to September 30, 1963 to visit institutions in foreign countries and to attend the International Home Economics meeting in Paris
Harry W Kitts Professor Agricultural Education continuation of leave without salary for 1962-63 to complete assignment of assisting in the improvement of Agricultural Education at Kasetsart University Bangkok Thailand
Rupert I Murrill Associate Professor Anthropology leave without salary December 16, 1962 to June 15, 1963 for travel and study of primate skeletal remains in Greece and Kenya East Africa
J Campbell Craddock Associate Professor Geology sabbatical furlough for 1962-63 to lead a geologic expedition to the unvisited Heritage Range, Antarctica as part of the U S Antarctica Research Program and to study the transcurrent fault system of Marlborough district in New Zealand in collaboration with the New Zealand Geologic Survey
William E Wright Associate Professor History sabbatical furlough for 1962-63 to accept a Fulbright Research Fellowship to Austria to conduct research on a historical biography of Joseph II
Mayo K Newhouse Associate Professor School of Social Work sabbatical furlough for 1962-63 to study at the University of Southern California
David A Storvick Associate Professor Mathematics College of Science Literature and the Arts leave without salary for 1962-63 to spend the year at the Mathematics Research Center United States Army Madison Wisconsin
<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Leave Details</th>
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<tbody>
<tr>
<td>John Berryman</td>
<td>Associate Professor Interdisciplinary Programs</td>
<td>leave without salary for 1962-63 to serve as Writer-in-Residence at Brown University</td>
</tr>
<tr>
<td>Robert C Slater</td>
<td>Associate Professor Mortuary Science</td>
<td>25% time leave without salary July 1, 1962 to June 30, 1963 to work for the National Funeral Directors Association</td>
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<tr>
<td>Erwin Engeler</td>
<td>Assistant Professor Mathematics</td>
<td>College of Science Literature and the Arts leave without salary for 1962-63 to do research at Berkeley California</td>
</tr>
<tr>
<td>Constantine Anagnostopoulos</td>
<td>Assistant Professor Microbiology</td>
<td>continuation of leave without salary April 1 to June 30, 1962 for trip to Europe</td>
</tr>
<tr>
<td>Eleanor Y Loomis</td>
<td>Assistant Professor Consumer Marketing Specialist</td>
<td>Agricultural Extension Service leave without salary May 14 to June 30, 1962 for trip around the world</td>
</tr>
<tr>
<td>Ke Chung Kim</td>
<td>Research Assistant Entomology and Economic Zoology</td>
<td>Research Funds leave without salary June 16-30, 1962 for first term summer session appointment</td>
</tr>
<tr>
<td>Julius M Garrett</td>
<td>Medical Fellow Medicine Mayo Foundation</td>
<td>leave without salary April 1 to December 31, 1962 with stipend to be paid by grant</td>
</tr>
<tr>
<td>Samuel Indenbaum</td>
<td>Medical Fellow Medicine Mayo Foundation</td>
<td>leave without salary April 1 to June 30, 1962 with stipend to be paid by grant</td>
</tr>
<tr>
<td>Isabel L Dooley</td>
<td>Senior Clerk Business Office</td>
<td>leave without salary March 14-23, 1962 for extended vacation</td>
</tr>
<tr>
<td>Rita M Styndl</td>
<td>Secretary Office of the Dean of Students</td>
<td>continuation of leave without salary February 16 to April 30, 1962 on account of illness</td>
</tr>
<tr>
<td>Marilyn D Odland</td>
<td>Senior Clerk-Typist Summer Session</td>
<td>leave without salary April 16 to June 1, 1962 for personal reasons</td>
</tr>
<tr>
<td>Mary Ann Kuhn</td>
<td>Cook University of Minnesota Hospitals</td>
<td>leave without salary April 6 to May 3, 1962 on account of illness</td>
</tr>
<tr>
<td>Louise L Lind</td>
<td>Food Service Worker University of Minnesota Hospitals</td>
<td>continuation of leave without salary April 15-22, 1962 on account of illness</td>
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<tr>
<td>Jane E Luck</td>
<td>Custodial Worker University of Minnesota Hospitals</td>
<td>leave without salary March 26 to April 1, 1962 on account of illness in family</td>
</tr>
<tr>
<td>Dorothy H Mooney</td>
<td>Hospital Housekeeper University of Minnesota Hospitals</td>
<td>leave without salary April 23-29, 1962 for additional vacation</td>
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<tr>
<td>Viola L Olson</td>
<td>Custodial Worker University of Minnesota Hospitals</td>
<td>continuation of leave without salary April 2-30, 1962 on account of illness in family</td>
</tr>
<tr>
<td>Mabel C Pfeifer</td>
<td>Occupational Therapy Aide University of Minnesota Hospitals</td>
<td>leave without salary May 1 to June 30, 1962 on account of death of husband</td>
</tr>
<tr>
<td>Robert Rosenkrans</td>
<td>Senior General Mechanic University of Minnesota Hospitals</td>
<td>leave without salary April 3-29, 1962 on account of illness</td>
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<tr>
<td>Marvin M Thomas</td>
<td>Hospital Janitor University of Minnesota Hospitals</td>
<td>continuation of leave without salary April 2-15, 1962 on account of injury at work</td>
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<tr>
<td>Mina A Timm</td>
<td>Food Service Worker University of Minnesota Hospitals</td>
<td>leave without salary April 18 to May 1, 1962 on account of injury</td>
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<tr>
<td>Joan C Mahle</td>
<td>Senior Clerk-Typist Correspondence Study Instruction</td>
<td>leave without salary March 23-31, 1962 on account of illness</td>
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<tr>
<td>Toni G Stringam</td>
<td>Senior Clerk-Typist Agricultural Extension Service</td>
<td>leave without salary April 2-9, 1962 for vacation</td>
</tr>
<tr>
<td>Rosaire C Montcalm</td>
<td>Building Caretaker Northwest School and Experiment Station</td>
<td>leave without salary April 11 to May 31, 1962 on account of injury at work</td>
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<tr>
<td>Albert Bentz</td>
<td>Building Caretaker Plant Services</td>
<td>continuation of leave without salary April 1-30, 1962 on account of injury</td>
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</table>
Oscar Stenholm Building Caretaker Plant Services continuation of leave without salary May 1 to June 30, 1962 on account of illness

John Klegin, Jr Heavy Equipment Operator Rosemount Research Center continuation of leave without salary April 9-30, 1962 on account of injury at work

Dorothy T Hart Food Service Worker Sanford Hall leave without salary April 5-30, 1962 on account of injury

Ellen Eklund Custodial Worker Centennial Hall leave without salary February 23 to March 14, 1962 on account of illness

Marcella Glad Food Service Worker Cafeteria Duluth leave without salary March 19-23, 1962 on account of Cafeteria closing

Glenora A Jahr Food Service Worker Cafeteria Duluth leave without salary March 19-23, 1962 on account of Cafeteria closing

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

Doris G Redcross Senior Clerk Nicholson Hall Bookstore leave without salary March 16-31, 1962 on account of illness

Joyce S Ells Junior Scientist Medicine Research Funds continuation of leave without salary April 1-9, 1961 on account of pregnancy

Karin B Torgerson Laboratory Technologist Psychiatry and Neurology Research Funds leave without salary May 11 to June 10, 1962 for trip to Norway and leave with salary June 11-30, 1962 to do research in Rome, Italy

SINGLE QUARTER LEAVES

Voted to approve the following single quarter leaves for 1962-63:

Harold W. Chase, Professor, Political Science, Fall 1962

To do a research project on Federal judges: characteristics and selection

Forrest G. Moore, Associate Professor of Education and Director, Office of Adviser to Foreign Students, January 1 to March 31, 1963

To carry forward at the University of Chicago Comparative Education Center a study of the way in which comparative education materials can be utilized to improve for all foreign students the understanding of higher education in the United States

CONTRACTS

Voted to approve the following contracts:

Asc-858, U. S. Department of Agriculture, Agricultural Research Service, renewal of agreement for a period of one year, filed supplement to the minutes, page 14,497

12-14-100-2346(41), U. S. Department of Agriculture, Agricultural Research Service, renewal of agreement for a period of one year, filed supplement to the minutes, page 14,498

Memorandum of Understanding with the U. S. Department of Agriculture, Agricultural Research Service, covering service in the area of biology, ecology, and control of grain insects, effective January 1, 1962, continuing indefinitely, filed supplement to the minutes, page 14,499

AT(11-1)-50, Supplement No. 18, Atomic Energy Commission, extending the contract period one year and allotting funds, filed supplement to the minutes, page 14,500
AT(11-1)-341, Supplement No. 8, Atomic Energy Commission, extending the contract period one year without increase in contract price, filed supplement to the minutes, page 14,501

AT(11-1)-899, Supplement No. 2, Atomic Energy Commission, extending the contract period one year and allotting funds, filed supplement to the minutes, page 14,502

AF 18(603)-17, Supplement No. 7, Air Force, fixing the overhead rate at 43.02% for period of July 1, 1960, through April 30, 1961, filed supplement to the minutes, page 14,503

AF 29(600)-2839, Change Order No. 1, Air Force, increasing the contract allotment, thereby releasing entire contract amount for spending, filed supplement to the minutes, page 14,504

AF 33(616)-6037, Modification No. C10, Air Force, revising contract security classification list transferring accountability of classified information to Contract AF 33(616)-7877, filed supplement to the minutes, page 14,505

AF 33(616)-7402, Modification No. 5, Air Force, extending the contract period one year, allotting funds, incorporating overhead rate with provisional rate of 42%, and revising Statement of Work and reporting instructions, filed supplement to the minutes, page 14,506

AF 19(601)-8072, Modification No. 2, Air Force, extending the contract period eleven months with final report due April 30, 1963, allotting funds, and modifying the contract to provide funds to the costs allowable for facilities, filed supplement to the minutes, page 14,507

AF-AFOSR-62-301, Air Force, investigations of properties of the Helium Films, effective on or about July 1, 1962, for a one-year period, allotting funds, filed supplement to the minutes, page 14,508

DA-11-022-ORD-3084, Modification No. 3, Army, extending the contract period one year with no change in funds, filed supplement to the minutes, page 14,509

DA-49-007-MD-390, Modification No. 16, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,510

DA-49-007-MD-923, Modification No. 10, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,511

DA-11-022-ORD-1869, Army, Letter Agreement fixing overhead rate at 43.02% for a one-year period, filed supplement to the minutes, page 14,512

DA-11-022-ORD-2644, Army, Letter Agreement fixing overhead rate at 43.02% for period July 1, 1960, through June 15, 1961, filed supplement to the minutes, page 14,513

DA-49-007-MD-971, Modification No. 9, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,514

DA-49-007-MD-972, Modification No. 8, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,515

DA-49-193-MD-2015, Modification No. 6, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,516

DA-49-193-MD-2204, Modification No. 1, Army, designating Office of Naval Research as property administrator, filed supplement to the minutes, page 14,517

Navy-3776(600), Navy, Non-Linear Control Theory, contract effective June 16, 1962 to December 15, 1965, allotting funds, filed supplement to the minutes, page 14,518

Navy-3143, Change “H”, Navy, fixing overhead rate at 43.02% for a one-year period, filed supplement to the minutes, page 14,519
NOy-79585, Change "I", Navy, extending the contract period six months with no change in funds, filed supplement to the minutes, page 14,520

NAS5-2071, Amendment No. 1, National Aeronautics and Space Administration, documenting the furnishing to us of expendable items of equipment for use on program, filed supplement to the minutes, page 14,521

NsG(T)-7-62, National Aeronautics and Space Administration, Training Grant, to support the training of approximately ten graduate students over a period of approximately three and one-half years, allotting funds, filed supplement to the minutes, page 14,522

Change Order #3, Edo Corporation, adding list of Government-furnished equipment to be returned upon completion of order, and Change No. 4, reducing contract amount, filed supplement to the minutes, page 14,523

P.O. 106842, Change Order, Minneapolis-Honeywell Regulator Company, allotting supplemental funds, filed supplement to the minutes, page 14,524

Minneapolis-St. Paul Sanitary District, letter agreements extending termination dates without change of funds, filed supplement to the minutes, page 14,525

**GIFTS**

Voted to accept with thanks the following gifts:

**Governmental Research**

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<tr>
<th>U. S. Public Health Service</th>
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<tbody>
<tr>
<td>Amount</td>
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<td>Fund</td>
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<td>Purpose</td>
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<td>U. S. Public Health Service—Water Absorption from Intestines</td>
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<td>Fund</td>
<td>U. S. Public Health Service—Molecular Basis of Spore Formation</td>
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<tr>
<th>Purpose</th>
<th>To conduct a research project on the subject “Microbiology,” in accordance with the statement filed supplement to the minutes, page 14,528</th>
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<td>U. S. Public Health Service—Research on Secretion of Insulin by Pancreas</td>
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<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Generation and Decay of Small Ions</td>
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<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Adrenal Steroid Metabolism in the Newborn</td>
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<tr>
<th>Purpose</th>
<th>To support the research project entitled “Study of Adrenal Steroid Metabolism in the Newborn,” in accordance with the statement filed supplement to the minutes, page 14,530</th>
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<td>Fund</td>
<td>U. S. Public Health Service—Cellular Control Mechanisms, Interaction of Intracellular Enzyme Systems Fibrinogen Structure</td>
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<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Training in Neurology</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
<th>$1,350</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Research on Trypanosomatidae of Insects</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
<th>$500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Termination of Pain Pathways</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Purpose</th>
<th>To provide a Postdoctoral and Special Fellowship supply grant for the project entitled “Termination of ‘Pain’ Pathways in the Brain Stem of Pig,” in accordance with the statement filed supplement to the minutes, page 14,531</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
<th>$500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund</td>
<td>U. S. Public Health Service—The Hypothalamus and Ulcer Formation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Purpose</th>
<th>To support the research project entitled “The Hypothalamus and Ulcer Formation,” in accordance with the statement filed supplement to the minutes, page 14,532</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
<th>$500</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund</td>
<td>U. S. Public Health Service—Effect of ECS and Reconditioning on Retention of CER</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Purpose</th>
<th>To continue research on the subject “Effect of ECS and Reconditioning on Retention of CER,” in accordance with the statement filed supplement to the minutes, page 14,533</th>
</tr>
</thead>
</table>
Amount $500
Fund U. S. Public Health Service—Research on Erythropoiesis in Children

Amount $500
Fund U. S. Public Health Service—Meckel's Cartilage
Purpose To conduct a research project on the subject “Meckel’s Cartilage,” in accordance with the statement filed supplement to the minutes, page 14,535

Amount $460
Fund U. S. Public Health Service—Echinostellium Minutum
Purpose To continue research on the Slime Mold Echinostellium Minutum, in accordance with the statement filed supplement to the minutes, page 14,536

**National Science Foundation**

Amount $39,600
Fund National Science Foundation—Proper Motion Survey
Purpose To conduct a research project in “Astronomical Research,” in accordance with the statement filed supplement to the minutes, page 14,537

Amount $5,000
Fund National Science Foundation—Magnetic Mass Spectrometer

Amount $2,500
Fund National Science Foundation—Fifth Rock Mechanics Symposium
Purpose To provide support for the “Fifth Rock Mechanics Symposium,” in accordance with the statement filed supplement to the minutes, page 14,538

**Nongovernmental Research**

Donor Louis W. and Maud Hill Family Foundation
Amount $24,000
Fund Louis W. and Maud Hill Family Foundation—Hardiness Studies
Purpose To continue support of studies of cold injury and hardiness in plants in the Department of Horticulture, in accordance with the statement filed supplement to the minutes, page 14,538A

Donor Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount $5,500
Fund Arthritis and Rheumatism—Minnesota Chapter—Research on Connective Tissue Diseases

Donor American Heart Association, Inc.
Amount $4,400
Fund American Heart Association—Exploratory Field Work in Rome
Purpose For the emergency support of exploratory field work in Rome, in accordance with the statement filed supplement to the minutes, page 14,539

Donor Insulation Board Institute
Amount $3,700
Fund Insulation Board Institute—Research on the Preservation of Insulating Board
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 14,540
Donor
Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount
$2,470
Fund
Arthritis and Rheumatism Foundation—Minnesota Chapter—Research on Fibrinogen Fractions Fund

Donor
Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount
$2,200
Fund
Arthritis and Rheumatism Foundation—Movie Footage on Physical Findings in Arthritic Disorders
Purpose
To conduct a research project on physical findings in various arthritic disorders for use in making future clinical films on joint disease, in accordance with the statement filed supplement to the minutes, page 14,541

Donor
Spencer Chemical Company
Amount
$2,000
Fund
Spencer Chemical Company—Nitrogen Research
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 14,542

Donor
Minnesota Medical Foundation
Amount
$1,500
Fund
Minnesota Medical Foundation Ribonuclease and Desoxyribonuclease Activities in Tissue Sections
Purpose
To conduct a research project entitled “Ribonuclease and Desoxyribonuclease Activities in Tissue Sections,” in accordance with the statement filed supplement to the minutes, page 14,543

Donor
Minnesota Medical Foundation
Amount
$1,500
Fund
Minnesota Medical Foundation Research in Atherosclerosis
Purpose
To support research in atherosclerosis, in accordance with the statement filed supplement to the minutes, page 14,544

Donor
Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount
$1,500
Fund
Arthritis and Rheumatism Foundation—Minnesota Chapter—Research on Serum Milk Antibodies

Donor
Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount
$1,500
Fund
Arthritis and Rheumatism Foundation—Minnesota Chapter—Research on the Effect of Six Mercaptopurine

Donor
Arthritis and Rheumatism Foundation—Minnesota Chapter
Amount
$1,200
Fund
Arthritis and Rheumatism Foundation—Human Basement Membrane
Purpose
To conduct a research project entitled “Chemical and Immunological Characterization of Human Basement Membrane,” in accordance with the statement filed supplement to the minutes, page 14,545

Donor
Minnesota Medical Foundation
Amount
$1,000
Fund
Minnesota Medical Foundation—Effect of Epinephrine on the Contracting Heart Cell
Purpose
For the project entitled “The Effect of Epinephrine on the Contracting Heart Cell,” in accordance with the statement filed supplement to the minutes, page 14,546
<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Fund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. John H. Briggs</td>
<td>$500</td>
<td>John H. Briggs Porphyrin Research Fund</td>
</tr>
<tr>
<td>Minnesota Turkey Growers Assc.</td>
<td>$375</td>
<td>Minnesota Turkey Growers Assc. — Research on Blue Comb Disease of Turkeys</td>
</tr>
<tr>
<td>Various</td>
<td>$112.50</td>
<td>Social Sciences Research — Duluth</td>
</tr>
<tr>
<td>Mr. and Mrs. George C. Brown</td>
<td>$25</td>
<td>McQuarrie Pediatrics Fund</td>
</tr>
<tr>
<td>Mr. Ben H. Sachs, Jr.</td>
<td>$10</td>
<td>Radiation Therapy — Cancer Research Fund</td>
</tr>
<tr>
<td>Mr. and Mrs. Richard Wine</td>
<td>$2</td>
<td>Department of Medicine — Cancer Research Fund</td>
</tr>
<tr>
<td>Mr. and Mrs. J. Edwin Lapio</td>
<td>$1</td>
<td>Special Research — Medicine</td>
</tr>
</tbody>
</table>

**Scholarships, Fellowships, Prizes and Awards**

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Fund</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfred P. Sloan Foundation</td>
<td>$16,100</td>
<td>Alfred P. Sloan Foundation — Research Fellowship in Organic Chemistry</td>
</tr>
<tr>
<td>Purpose</td>
<td></td>
<td>To make unencumbered research funds available to our faculty members who have demonstrated unusual potential to do creative thinking in organic chemistry, in accordance with the statement filed supplement to the minutes, page 14,547</td>
</tr>
<tr>
<td>Alfred P. Sloan Foundation</td>
<td>$15,410</td>
<td>Alfred P. Sloan Foundation — Research Fellowship in Mathematics</td>
</tr>
<tr>
<td>Purpose</td>
<td></td>
<td>To make unencumbered research funds available to our faculty members who have demonstrated unusual potential to do creative thinking in mathematics, in accordance with the statement filed supplement to the minutes, page 14,548</td>
</tr>
<tr>
<td>Alfred P. Sloan Foundation</td>
<td>$14,030</td>
<td>Alfred P. Sloan Foundation — Research Fellowship in Chemistry</td>
</tr>
<tr>
<td>Donor</td>
<td>Amount</td>
<td>Fund</td>
</tr>
<tr>
<td>-------</td>
<td>--------</td>
<td>------</td>
</tr>
<tr>
<td>Alfred P. Sloan Foundation</td>
<td>$13,800</td>
<td>Alfred P. Sloan Foundation—Research Fellowship in Physical Chemistry</td>
</tr>
<tr>
<td>Tozer Foundation, Inc.</td>
<td>$10,000</td>
<td>Tozer Foundation Graduate Scholarship</td>
</tr>
<tr>
<td>The Ford Foundation</td>
<td>$5,636</td>
<td>Ford Foundation Fellowships in Economics and Business Administration</td>
</tr>
<tr>
<td>The Ford Foundation</td>
<td>$4,000</td>
<td>Ford Foundation Fellowships in Economics and Business Administration</td>
</tr>
<tr>
<td>American Foundation for Pharmaceutical Education</td>
<td>$4,175</td>
<td>American Foundation for Pharmaceutical Education Fellowships</td>
</tr>
<tr>
<td>Reserve Mining Company</td>
<td>$3,500</td>
<td>Reserve Mining Company Fellowships</td>
</tr>
<tr>
<td>Various</td>
<td>$2,700</td>
<td>Minnesota Law Firm Scholarship Fund</td>
</tr>
<tr>
<td>Northwest Feed Manufacturers Association</td>
<td>$2,100</td>
<td>Northwest Feed Manufacturers Association Scholarship</td>
</tr>
<tr>
<td>American Foundation for Pharmaceutical Education</td>
<td>$1,550</td>
<td>American Foundation for Pharmaceutical Education—Student Grants</td>
</tr>
<tr>
<td>Mrs. Ernest A. Heilman</td>
<td>$1,442.69</td>
<td>Ernest A. Heilman Memorial Fellowship in Accounting</td>
</tr>
<tr>
<td>Various</td>
<td>$1,330</td>
<td>Minnesota Alumni Scholarship Fund</td>
</tr>
<tr>
<td>The Boeing Company</td>
<td>$1,102.20</td>
<td>Boeing Company Scholarship</td>
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<tr>
<td>Various</td>
<td>$1,052</td>
<td>All-University Scholarship Fund</td>
</tr>
<tr>
<td>Various</td>
<td>$1,004.70</td>
<td>Duluth Scholarship Fund</td>
</tr>
</tbody>
</table>
Donor: Minnesota Mining and Manufacturing Company  
Amount: $1,000  
Fund: Minnesota Mining and Manufacturing Company—Undergraduate Scholarships in I.T.  
Purpose: To be used for one or more scholarships for undergraduate students in the Institute of Technology, in accordance with the statement filed supplement to the minutes, page 14,550

Donor: Rollin B. Child, Inc.  
Amount: $750  
Fund: Rollin B. Child, Inc. Education Fund

Donor: Minnesota Veterinary Medical Association  
Amount: $409  
Fund: Minnesota Veterinary Medical Association Scholarship

Donor: The Maytag Company Foundation, Inc.  
Amount: $300  
Fund: Maytag Scholarship in Commerce

Donor: The Maytag Company Foundation, Inc.  
Amount: $300  
Fund: Maytag Scholarship in Engineering

Donor: Minnesota Library Association  
Amount: $300  
Fund: Minnesota Library Association Scholarship Fund

Donor: F. H. Peavey Group Foundation  
Amount: $300  
Fund: F. H. Peavey—Van Dusen—Harrington Company Undergraduate Scholarship Fund

Donor: Gould, Brown and Bickett, Inc.  
Amount: $273  
Fund: Gould, Brown and Bickett Scholarship  
Purpose: To provide financial assistance to students majoring in either advertising or public relations in either the School of Journalism or Business Administration, in accordance with the statement filed supplement to the minutes, page 14,351

Donor: Mr. C. B. Green  
Amount: $213  
Fund: North Star Scholarship—Duluth

Donors: Various  
Amount: $203  
Fund: Norwegian-American Graduate Fellowship Fund

Donors: Various  
Amount: $200  
Fund: Elvin Charles Stakman Endowment Fund

Donor: Women’s Auxiliary to Ramsey County Medical Society  
Amount: $200  
Fund: Women’s Auxiliary to Ramsey County Medical Society Scholarship

Donor: United Cerebral Palsy Research and Educational Foundation, Inc.  
Amount: $160  
Fund: United Cerebral Palsy Scholarship
Donor | Amount | Fund
---|---|---
Duluth District Dental Auxiliary | $150 | Duluth District Dental Auxiliary Loan Fund
Alpha Gamma Rho, Lambda Chapter Alumni Association | $150 | Alpha Gamma Rho—Lambda Chapter Scholarship
Various | $85 | National Society of Colonial Dames of America in the State of Minnesota Scholarship Fund
Various | $40 | General Scholarship Fund—University of Minnesota, Morris
Chi Psi Fraternity | $25 | University Bookstores Scholarship Fund
Minnesota Veterinary Medical Association Award Fund | $25 | Minnesota Veterinary Medical Association Award Fund
Various | $25 | Wilbur H. Cherry Memorial Fund
Various | $25 | Alpha Phi Cardiac Fellowship
Mr. Duane Phillips Morse | $2 | University of Minnesota Medical School Scholarship Fund

**Miscellaneous**

**U. S. Public Health Service**

<table>
<thead>
<tr>
<th>Amount</th>
<th>Fund</th>
</tr>
</thead>
<tbody>
<tr>
<td>$138,730</td>
<td>U. S. Public Health Service—Cardiovascular Training Program</td>
</tr>
<tr>
<td>$120,000</td>
<td>U. S. Public Health Service—Training in Clinical Cardiology</td>
</tr>
<tr>
<td>$72,651</td>
<td>U. S. Public Health Service—Allergy and Immunology</td>
</tr>
<tr>
<td>$72,220</td>
<td>U. S. Public Health Service—Juvenile Officers Institute</td>
</tr>
<tr>
<td>$54,247</td>
<td>U. S. Public Health Service—Immunology—Training</td>
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<tr>
<td>$34,344</td>
<td>U. S. Public Health Service—Teaching and Research Training Program in Dentistry</td>
</tr>
<tr>
<td>Amount</td>
<td>$26,852</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
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<tr>
<td>Fund</td>
<td>U.S. Public Health Service—Juvenile Judges Institute</td>
</tr>
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</table>

**National Science Foundation**

<table>
<thead>
<tr>
<th>Amount</th>
<th>$87,000</th>
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<tbody>
<tr>
<td>Fund</td>
<td>Renovation and Extension of Geological Graduate Research Laboratories</td>
</tr>
<tr>
<td>Purpose</td>
<td>For the support of the renovation and extension of Geological Graduate Research Laboratories, in accordance with the statement filed supplement to the minutes, page 14,553</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Amount</th>
<th>$13,200</th>
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<tbody>
<tr>
<td>Fund</td>
<td>Renovation and Additions to the Combustion Laboratory—Mechanical Engineering</td>
</tr>
<tr>
<td>Purpose</td>
<td>For the support of the renovation of and additions to research facilities in the Combustion Laboratory, in accordance with the statement filed supplement to the minutes, page 14,554</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donor</th>
<th>Variety Club</th>
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<tbody>
<tr>
<td>Amount</td>
<td>$40,000</td>
</tr>
<tr>
<td>Fund</td>
<td>Variety Club Heart Hospital Patient Care Fund</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donor</th>
<th>Louis W. and Maud Hill Family Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$25,000</td>
</tr>
<tr>
<td>Fund</td>
<td>Louis W. and Maud Hill Family Foundation—Archaeological Exploration in Southwestern Greece</td>
</tr>
<tr>
<td>Purpose</td>
<td>To support a research project entitled “Continuation of Archaeological Exploration in Southwestern Greece,” in accordance with the statement filed supplement to the minutes, page 14,555</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donor</th>
<th>Minnesota Mining and Manufacturing Company</th>
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</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$5,000</td>
</tr>
<tr>
<td>Fund</td>
<td>Minnesota Mining and Manufacturing Company Fund—Institute of Technology</td>
</tr>
<tr>
<td>Purpose</td>
<td>An unrestricted grant for the use of the Institute of Technology, at the discretion of the Dean, in accordance with the statement filed supplement to the minutes, page 14,556</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donor</th>
<th>Minnesota Mining and Manufacturing Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$3,000</td>
</tr>
<tr>
<td>Fund</td>
<td>3-M Visiting Lectureship in Chemistry</td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Donor</th>
<th>Alfred P. Sloan Foundation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$2,000</td>
</tr>
<tr>
<td>Fund</td>
<td>Alfred P. Sloan Foundation—Major Research Equipment—Physical Chemistry</td>
</tr>
<tr>
<td>Purpose</td>
<td>To provide funds for the purchase of major capital equipment to be used in researches, in accordance with the statement filed supplement to the minutes, page 14,557</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donors</th>
<th>Various</th>
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</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$1,338.85</td>
</tr>
<tr>
<td>Fund</td>
<td>Variety Club Heart Hospital Equipment Fund</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Donor</th>
<th>Carl Westmark, M.D.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount</td>
<td>$1,000</td>
</tr>
<tr>
<td>Fund</td>
<td>Mycology Laboratory</td>
</tr>
</tbody>
</table>
Donors | Various
Amount | $566.50
Fund  | 4-H Club Revolving Fund

Donor | Mrs. Sarah G. Epstein
Amount | $354.68
Fund  | Classical Archaeology Development Fund

Donor | Northern States Power Company
Amount | $200
Fund  | Trade and Industrial Education

Donor | E. R. Squibb & Sons
Amount | $175
Fund  | Psychotherapeutic Drug Fund

Donor | Martha R. Platt
Amount | $100
Fund  | Foreign Student Service Fund

Donors | Various
Amount | $85
Fund  | Oral Surgery Service Fund

Donor | Mr. Rolland E. Wick
Amount | $50
Fund  | Hospital Administration Class of 1954 Award

Donors | Various
Amount | $37.25
Fund  | Masonic Memorial Hospital Equipment Fund

Donor | Mrs. Lewis L. Barrett
Gift  | Mrs. Barrett has contributed to the University of Minnesota, Duluth, a set of 502 Kodachrome slides—including scenes of Audubon Camps, state parks and refuges, Duluth bird areas, lakes and rivers, ecology, geology, prairies and dunes, insects, conservation, flowers, birds, and mammals

Donor | Dr. G. N. Rysgaard
Gift  | Dr. Rysgaard has contributed to the University of Minnesota, Duluth, a set of 90 Kodachrome slides—including flowers, mammals, insects, amphibians, reptiles, and birds

Donor | Mr. William K. Montague
Gift  | Mr. Montague has contributed to the University of Minnesota, Duluth, 387 books and pamphlets, including 94 volumes—Minnesota in Northwest history, 15 pamphlets on Minnesota history, 152 volumes on golf, 20 pamphlets on golf, 106 volumes of miscellaneous titles in literature

Donors | Various
Gifts  | During the period January 1, 1962, through March 31, 1962, the University Library received 298 donations from 235 donors totaling 18,898 items. Report filed supplement to the minutes, page 14,558
REGENTS' MEETINGS

Voted to approve the following schedule of meetings of the Board of Regents for 1962-63:

<table>
<thead>
<tr>
<th>Date</th>
<th>Day</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 9, 1962</td>
<td>Second Saturday</td>
<td>Commencement</td>
</tr>
<tr>
<td>July 12, 1962</td>
<td>Second Thursday</td>
<td>Duluth</td>
</tr>
<tr>
<td>September 21, 1962</td>
<td>Third Friday</td>
<td>Missouri</td>
</tr>
<tr>
<td>September 29, 1962</td>
<td>Fifth Saturday</td>
<td>Navy</td>
</tr>
<tr>
<td>October 6, 1962</td>
<td>First Saturday</td>
<td>Editors', Legislators' and Broadcasters' Day</td>
</tr>
<tr>
<td>October 13, 1962</td>
<td>Second Saturday</td>
<td>Northwestern</td>
</tr>
<tr>
<td>October 20, 1962</td>
<td>Third Saturday</td>
<td>Illinois (Homecoming)</td>
</tr>
<tr>
<td>November 10, 1962</td>
<td>Second Saturday</td>
<td>Iowa</td>
</tr>
<tr>
<td>November 17, 1962</td>
<td>Third Saturday</td>
<td>Purdue (Dads' Day)</td>
</tr>
<tr>
<td>December 14, 1962</td>
<td>Second Friday</td>
<td>St. Paul</td>
</tr>
<tr>
<td>January 11, 1963</td>
<td>Second Friday</td>
<td></td>
</tr>
<tr>
<td>February 8, 1963</td>
<td>Second Friday</td>
<td></td>
</tr>
<tr>
<td>March 8, 1963</td>
<td>Second Friday</td>
<td></td>
</tr>
<tr>
<td>April 19, 1963</td>
<td>Third Friday</td>
<td></td>
</tr>
<tr>
<td>May 10, 1963</td>
<td>Second Friday</td>
<td>Annual Meeting</td>
</tr>
</tbody>
</table>

NONCAMPUS SERVICE

Voted to approve the following requests for noncampus service:

Administration

Andrew R. Vernes, Assistant Director, Department of Police, to administer polygraph tests for Northwest Scientific Laboratories, St. Louis Park, Minnesota, from January 1, 1962, to indefinite

Wayne M. Boysen, Lieutenant, Department of Police, to administer polygraph tests for Northwest Scientific Laboratories, St. Louis Park, Minnesota, from January 1, 1962, to indefinite

Walter D. Johnson, Lieutenant, Department of Police, to administer polygraph tests for Northwest Scientific Laboratories, St. Louis Park, Minnesota, from January 1, 1962, to indefinite

Arthur G. Kirby, Sr., Lieutenant, Department of Police, to administer polygraph tests for Northwest Scientific Laboratories, St. Louis Park, Minnesota, from January 1, 1962, to indefinite

College of Medical Sciences

Robert H. Kooiker, M.D., Lecturer in Pathology, School of Public Health and Lecturer in Laboratory Medicine, to serve as a consultant to St. Ann Hospital and Memorial Hospital, Watertown, South Dakota, and the Madison Community Hospital, Madison, South Dakota, from April 1, 1962, to indefinite
College of Science, Literature, and the Arts

Elio D. Monachesi, Professor and Chairman, Sociology, to consult with the director and staff of the “Work Therapy Program for Adolescent Delinquents” at The Rehabilitation Institute, Milwaukee, Wisconsin, from April 1, 1962, to indefinite

Wassilij Alexeev, Visiting Lecturer, Slavic and Oriental Languages, to do part-time teaching at Macalester College, St. Paul, Minnesota, from September, 1962, to July, 1963

College of Veterinary Medicine

Robert K. Anderson, Professor, Veterinary Bacteriology and Public Health, to consult and participate in extramural training programs in various locations of the United States for the Animal Disease Eradication Division of the U.S. Department of Agriculture, Washington, D.C., from April to July, 1962

Institute of Agriculture

David W. French, Associate Professor, Plant Pathology and Botany, to serve as a consultant to the Village of North Oaks, St. Paul, Minnesota, beginning May 1, 1962

William E. Rempel, Associate Professor, Animal Husbandry, to teach the subject of genetics to high school science and biology teachers who will participate in the National Science Foundation Summer Institute program at Wisconsin State College, River Falls, Wisconsin, from June 11 to August 4, 1962

Institute of Technology

James E. Lawver, Professor and Director, Mines Experiment Station, to serve as consultant to International Minerals and Chemical Corporation, Skokie, Illinois, from April 16, 1962, to indefinite

Richard A. Swalin, Professor and Acting Head, Metallurgy, to serve as consultant to Minneapolis-Honeywell Research Center, Hopkins, Minnesota, from May 1 to October 31, 1962


Donald R. Yennie, Professor, School of Physics, to serve as a consultant to the Argonne National Laboratory, Chicago, Illinois, from April 2, 1962, to indefinite

Roy H. Mattson, Associate Professor, Electrical Engineering, to serve as a consultant to the Whitehall Electronics Corporation, Minneapolis, Minnesota, from April 3 to June 1, 1962

Office of the Dean of Students

Forrest G. Moore, Associate Professor and Director, Office of the Adviser to Foreign Students, to serve as a consultant to the Institute of International Education, New York, New York, from April 1 to October 31, 1962

Josef A. Mestenhauser, Assistant Professor and Assistant Director, Office of the Adviser to Foreign Students, to serve as a consultant to the Institute of International Education, New York, New York, from April 1 to October 31, 1962
Edward J. Cowles, Associate Professor, Division of Science and Mathematics, to test insecticide solutions and solvents for the U.S. Forest Service, Duluth, Minnesota, from May 1, 1962, to April 30, 1963

SPECIAL RETIREMENT ALLOWANCES

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve the retirement allowances for Ray M. Amberg, Director of University Hospitals, at the same level and under the same conditions as granted to the Vice Presidents as established by the Regents on July 2, 1958, without further adjustment.

CIVIL SERVICE CHANGES

At the request of the Civil Service Committee and on the recommendation of the Vice President, Business Administration, and the President, voted to approve the following Civil Service changes:

Establishment of Class

1517  Assistant Director, Civil Service Personnel, at pay range 40, $878-1069, with the extra one-half day vacation leave per month in lieu of overtime pay and a one-year probationary period, effective June 1, 1962

Pay Range Change

1518  Director of Civil Service Personnel, from pay range 43, $988-1202, to pay range 45, $1069-1300, effective July 1, 1962

HONORS

At the request of the Committee on University Honors, and on the recommendation of the President, voted to approve the awarding of two Outstanding Achievement Awards. Biographical data filed supplement to the minutes, page 14,559.

LETTERS OF APPRECIATION

The Vice President, Business Administration, reported for the information of the Board the receipt of letters of appreciation from Sister Mary Dennis Quinlivan, O.S.B., and Richard R. Quinlivan for the resolution adopted by the Regents in honor of former Regent Ray J. Quinlivan.
MEMBERSHIP

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

Association of University Programs in Hospital Administration $75

SCHOOL SURVEY AGREEMENT

At the request of the Dean of the College of Education, and on the recommendation of the Vice President, Business Administration, and the President, voted to approve an agreement with Independent School District No. 830, Janesville, Waseca County, Minnesota, for a school survey to be conducted by the Bureau of Field Studies and Surveys. Agreement filed supplement to the minutes, page 14,560.

PATENTS

The Vice President, Business Administration, reported for the information of the Board the receipt of the following original patent grants, filed supplement to the minutes, pages 14,561 and 14,562:

Application of: Fred Smith and Edmund F. Graham
Patent No. 604,399 (Belgian)
Date Issued: May 30, 1961
Title: PRESERVATION OF ANIMAL MATERIAL

Application of: Fred Smith and Edmund F. Graham
Patent No. 22,892 (Greek)
Date Issued: May 17, 1961
Title: PRESERVATION OF ANIMAL MATERIAL

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve a license agreement with Programmed and Remote Systems Corporation, St. Paul, Minnesota, under the following patent. Agreement filed supplement to the minutes, page 14,563.

Patent No. 123,020
Filed: July 10, 1961
For: SAFETY SEAT BELT

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve applications for contracts and grants totaling $3,525,092.84; list filed supplement to the minutes, page 14,564.
BENJAMIN DAVIS CORRESPONDENCE

The Vice President, Business Administration, reported for the information of the Board the communications received regarding the appearance of Benjamin Davis and was instructed to acknowledge the receipt of each one. Correspondence filed supplement to the minutes, page 14,565.

HARRY B. ZIMMERMAN LIVING TRUST

On the recommendation of the Vice President, Business Administration, and the President, voted to authorize the Vice President, Business Administration, to advise the trustees of the Harry B. Zimmerman Living Trust of the non-objection by the Regents to the trustees obtaining District Court instructions interpreting the trust instrument wherein the University of Minnesota is named as contingent beneficiary.

GENERAL STUDENT LOAN FUND

Voted on the recommendation of the Vice President, Business Administration, and the President, to discontinue the Rural Builders’ Scholarship Fund and transfer the available balance of $130 to the General Student Loan Fund.

UNIVERSITY NATIONAL BANK ACCOUNT

At the request of the Treasurer and on the recommendation of the Vice President, Business Administration, and the President, voted to approve an increase of $100,000 (from $100,000 to $200,000) in the account at the University National Bank, Minneapolis.

STUDENT LOAN FUNDS

The Vice President, Business Administration, read a commitment letter, dated April 27, 1962, from the Northwestern National Bank of Minneapolis, the First National Bank of Minneapolis, and the First National Bank of Saint Paul outlining the conditions for borrowings by the Regents in connection with the Student Loan Program. The commitment letter is filed supplement to the minutes, page 14,566.

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve the borrowing of a total of $100,000 from the Northwestern National Bank of Minneapolis, the First National Bank of Minneapolis, and the First National Bank of Saint Paul and to authorize the administrative officers to execute all necessary documents in connection with these transactions.
POLICY—FACILITIES USE

Representative Francis LaBrosse and Representative Loren Rutter appeared as spokesmen for the St. Louis County Legislative Research Committee to request a review of the policy regarding the use of facilities by outside groups, specifically as it relates to the Duluth Campus athletic facilities. The matter was referred to the Vice President for Educational Relationships and Development for further study by Regent Griggs and appropriate staff.

STAFF HOUSING PROJECT—DULUTH

On the recommendation of the Vice President, Business Administration, and the President, voted to approve the procedures as set out in the brochure, University Circle—Procedures for Improvements, in connection with the proposed staff housing project on the Duluth Campus. Brochure filed supplement to the minutes, page 14,567.

ARCHITECTURAL SERVICES

Voted at the request of the Assistant Vice President and Director of Plant Services and on the recommendation of the Vice President, Business Administration, and the President, to approve the commissioning of Ellerbe Company of St. Paul as architects and engineers in connection with the proposed construction of a building to house the Life Sciences-Engineering Project.

At the request of the Assistant Vice President and Director of Plant Services and on the recommendation of the Vice President, Business Administration, and the President, voted to approve the commissioning of Toltz, King, Duvall, Anderson, and Associates of St. Paul as architects and engineers for the construction of the proposed south wing of the Physics Building.

LAND

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve an agreement with the State of Minnesota, Commissioner of Highways, for the joint acquisition of certain lands at the new bridgehead of the West River Campus. The source of funds is the annual budget allocation for land purchase. Agreement filed supplement to the minutes, page 14,568.

On the recommendation of the Vice President, Business Administration, and the President, voted to approve the purchase of the property of Esther H. Chase at University Avenue, immediately adjacent to the Department of Police, consisting of 71.09 feet on University Avenue by approximately 49.27 feet
(west) and 14.46 feet (east) in depth, containing approximately 1,975 square feet (together with all easements appurtenant), at the price of $8,000. The funds for this purchase are to come from available balances of the parking operation. Documentation and appraisal filed supplement to the minutes, page 14,569.

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve the purchase of the properties of Mrs. Louise D. Hendricks, located at the southwest corner of Third Street South and Nineteenth Avenue South (West River area), consisting of 132 feet on Third Street and 165 feet on Nineteenth Avenue, containing 21,780 square feet (together with all easements appurtenant); and that property at 309 Twentieth Avenue South, consisting of 66 feet in depth, containing 5,280 square feet (together with all easements appurtenant), all at the price of $32,300. The source of funds for this purchase is the annual budget allocation for real estate purchases. Documentation and appraisals filed supplement to the minutes, page 14,570.

At the meeting of April 13, 1962, the Board authorized the appropriate administrative officers to solicit bids for the sale of three parcels of land on the Inter-Campus Right of Way in the Village of Lauderdale, Ramsey County. In accordance with the above action, the Vice President, Business Administration, presented information as to the sealed bids which had been received and the appraisals by two independent appraisers.

Voted on the recommendation of the Vice President, Business Administration, and the President, to accept the following bids:

Parcel 1. A curved strip of land approximately 60 feet in width and 305 feet in length, parallel and adjacent to the secondary access road from Larpenteur Avenue to the southbound lane of Highway 280, lying southwesterly of the Larpenteur and Highway 280 interchange, containing approximately 18,300 square feet or 0.42 acre.

Bid in accordance with Alternate B:

Cathy, Inc.
1457 University Avenue
St. Paul, Minnesota
$2750

Parcel 2. A strip of land having 55 feet frontage on Eustis Street and depth of approximately 400 feet lying between Eustis Street and Highway 280 approximately 580 feet south of Larpenteur Avenue, containing approximately 18,730 square feet or 0.43 acre.

Data Products Corporation
1633 Eustis Street
St. Paul, Minnesota
$5100

Parcel 3. A strip of land varying in width from 50 to 75 feet and approximately 1,287.88 feet in length located approximately 550 feet south
of Larpenteur Avenue and running between Eustis Avenue and Fulham Street, containing approximately 76,300 square feet or 1.75 acres.

Gasparre and Louismet
8718 West River Road
Minneapolis, Minnesota

$8300

Correspondence and appraisals filed supplement to the minutes, page 14,571.

WASHINGTON AVENUE BRIDGE

Voted on the recommendation of the Vice President, Business Administration, and the President, to approve the terms of a proposed agreement with the State of Minnesota, Department of Highways, concerning the construction of the new Washington Avenue Bridge and to authorize the appropriate administrative officers to execute the above agreement. Agreement filed supplement to the minutes, page 14,572.

TEN-YEAR BUILDING PROGRAM

Associate Dean T. H. Fenske, Institute of Agriculture, reviewed a recommended ten-year building program for the following:

(a) Cloquet Forest Research Center, Cloquet, Minnesota
(b) Institute of Agriculture Landscape Arboretum—Excelsior, Minnesota
(c) Institute of Agriculture, Excelsior Fruit Breeding Farm, Excelsior, Minnesota
(d) Northeast Experiment Station, Duluth, Minnesota
(e) Northwest School and Experiment Station, Crookston, Minnesota

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. Detail filed supplement to the minutes, pages 14,573 through 14,577.

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 14,578.

Voted to approve transfers of funds No. 3001 to No. 3500 inclusive.

Voted to approve journal vouchers No. 12501 to No. 15000 inclusive.

Voted to approve requisitions No. 99057 to No. 13197 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary