A meeting of the Executive Committee of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, January 9, 1953, at ten o'clock.

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

Voted to approve the following amendment of minutes:

June 14, 1952, appointment of Albert P Earle as Assistant Professor Chemical Engineering December 16, 1952 to June 15, 1954 at the rate of $5,000 Term B dates to read March 16, 1953 to June 15, 1955

Voted to approve minutes of the following meetings:

Board of Regents of June 14, 1952
Board of Regents of July 11, 1952

Voted to approve the following terminations of employment:

Lawrence E Carpenter Associate Professor Hormel Institute effective January 15, 1953
Margaret Filson Associate Professor and Director of Nursing Services University of Minnesota Hospitals effective January 30, 1953
Julia L McHale Instructor General Studies effective December 15, 1952
James H Matthews Clinical Instructor Surgery effective September 30, 1952 (transferred to miscellaneous payroll)
Yoshio Sako Clinical Instructor Surgery effective November 30, 1952
Frances R Racusen Clinical Instructor Psychiatry and Neurology effective December 31, 1952
William D Carlson Instructor University High School effective January 15, 1953
Robert A Utterback Instructor Psychiatry and Neurology Research Funds effective December 21, 1952
Nurul A Khan Research Fellow Hormel Institute effective January 31, 1953
John Sheay Meeker County Agricultural Agent Assistant Professor Agricultural Extension Service effective February 5, 1953 (deceased December 8, 1952)
Stanley E Thorson Chippewa County Agricultural Agent Instructor Agricultural Extension Service effective January 28, 1953
Kathrine A Beck Teaching Assistant History effective December 15, 1952
Ernest G Kimme Teaching Assistant Mathematics effective December 15, 1952
John G Moody Teaching Assistant Speech and Theater Arts effective November 24, 1952
Roy H Mattson Teaching Assistant Electrical Engineering effective June 15, 1952
Edward F Witucki Teaching Assistant Inorganic Chemistry effective December 31, 1952
Raymond Wirth Teaching Assistant General College effective December 31, 1952
Paul M Haack, Jr Research Assistant School of Forestry effective December 15, 1952
John D Miller Research Assistant Agronomy and Plant Genetics Experiment Station Funds effective December 15, 1952 (transferred to miscellaneous payroll)
Merriam C Savelkoul Research Assistant Graduate School Research Funds effective December 15, 1952
Jerry Belenker Research Assistant School of Business Administration Industrial Relations Center effective December 15, 1952
Ronald W Krumbach Medical Fellow Surgery effective December 31, 1952
Sik Woo Ting Medical Fellow Surgery effective October 25, 1952
R P Stevens Medical Fellow Mayo Foundation effective November 30, 1952
Ruth V Gideon Senior Clerk Comptroller effective January 5, 1953
Rosemarie Hollis Clerk Comptroller effective December 12, 1952
Delores Olson Key Punch Operator Comptroller effective December 15, 1952
Dorothy Cachiaras Secretary Dean of Students Student Counseling Bureau effective November 24, 1952
Barantha Hansen Senior Clerk Dean of Students Student Counseling Bureau effective December 10, 1952
Elaine Scheil Clerk-Typist Dean of Students Student Counseling Bureau effective December 8, 1952
Mildred Tompkins Senior Clerk Admissions and Records effective January 9, 1953
Richard A Meck Laborer General Storehouse effective September 29, 1952
Louella J Patchin Senior Clerk-Typist Chemical Storehouse effective November 25, 1952
Katherine P Miller Clerk Protection and Investigation effective September 29, 1952
Mary J Hubbard Senior Clerk-Typist General Studies effective December 15, 1952
Audrey W Holquist Clerk-Draftsman Drawing and Descriptive Geometry effective January 9, 1953
Jerry K Swanson Secretary Mathematics and Mechanics effective December 30, 1952
Mary K Eslinger Clerk-Stenographer Plant Pathology and Botany effective November 25, 1952
Donna G Roe Clerk-Typist Veterinary Medicine effective December 15, 1952
Rose M Lawrence Senior Clerk-Typist Medicine effective December 17, 1952
Shirley J Bangert Clerk-Stenographer School of Nursing effective December 12, 1952
Lilian Hayashi Senior Clerk-Typist School of Dentistry effective December 17, 1952
Elizabeth A Thorstenson Clerk-Typist School of Dentistry effective December 23, 1952
Wallace R Frost Senior Laboratory Animal Attendant Physiological Chemistry Research Funds effective January 13, 1953
Nancy A Nylund Secretary Administration Duluth Branch effective December 24, 1952
Elaine M Loftus Senior Secretary Physical Education and Athletics for Men effective December 24, 1952
Arlene K Kupe Clerk-Typist Correspondence Study Instruction effective December 19, 1952
Gretchen F Snider Clerk-Typist Community Program Service effective December 5, 1952
Meredith S Ulstad Engineering Assistant Engineering Experiment Station Research Funds effective December 30, 1952
Patricia A Slaggie Secretary Medicine Research Funds effective January 6, 1953
Leonard Chell Building Caretaker Physical Plant effective December 5, 1952
Martha L Revsbeek Clerk-Typist Students Health Service effective January 9, 1953
Joanne D Cotea Clerk Professional Colleges Bookstore effective December 5, 1952
Martha M Gunter Clerk Coffman Union Bookstore effective December 3, 1952
Wilmer Kurth, Jr Electronics Mechanic Physics Research Funds effective December 12, 1952
Joan S Woods Clerk-Typist Analytical Chemistry Research Funds effective December 31, 1952
Fern J Wilson Senior Clerk-Typist Chemistry Research Funds effective November 28, 1952
Richard C Gobrecht Laboratory Animal Attendant Entomology and Economic Zoology Research Funds effective November 21, 1952
The following in the University of Minnesota Hospitals

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Effective Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aileen Blomquist</td>
<td>Student Technologist Supervisor</td>
<td>December 31, 1952</td>
</tr>
<tr>
<td>*Lillian Browne</td>
<td>Hospital Aide</td>
<td>November 28, 1952</td>
</tr>
<tr>
<td>Ellen D Falk</td>
<td>General Staff Nurse</td>
<td>February 16, 1953</td>
</tr>
<tr>
<td>Agnes Hawkins</td>
<td>Hospital Aide</td>
<td>December 18, 1952</td>
</tr>
<tr>
<td>Marilyn James</td>
<td>General Staff Nurse</td>
<td>January 2, 1953</td>
</tr>
<tr>
<td>Georgia Kahal</td>
<td>Operating Room Nurse</td>
<td>January 7, 1953</td>
</tr>
<tr>
<td>Sally Leder</td>
<td>Clerk-Typist</td>
<td>December 8, 1952</td>
</tr>
<tr>
<td>LaVon Matuseski</td>
<td>General Staff Nurse</td>
<td>January 13, 1953</td>
</tr>
<tr>
<td>Mary E Michaels</td>
<td>Head Hospital Nurse</td>
<td>December 29, 1952</td>
</tr>
<tr>
<td>Frankie M Paulson</td>
<td>Clerk</td>
<td>December 2, 1952</td>
</tr>
<tr>
<td>Sophie Peterson</td>
<td>Custodial Worker</td>
<td>December 31, 1952</td>
</tr>
<tr>
<td>Grace Wagner</td>
<td>Hospital Aide</td>
<td>November 28, 1952</td>
</tr>
</tbody>
</table>

* Transferred to miscellaneous payroll

Bettyruth Potts Laboratory Technician Psychiatry and Neurology Research Funds effective December 15, 1952
Vernon E Stevens recipient of a Minnesota Alumni Scholarship effective November 1, 1952
Bettelee McCarthy recipient of a University High School Tuition Scholarship effective December 18, 1952

Voted to approve the following appointments:

Victor Lorber as Professor of Physiology in the Medical School effective November 1, 1953 salary to be paid by the American Heart Association
Joseph M. Pestarini as Visiting Professor Electrical Engineering for the spring quarter of 1952-53 at $2,400 Term CHX80 ($9,000 B rate)
Charles Van Buskirk as Clinical Assistant Professor Psychiatry and Neurology November 16 to December 31, 1952 at $500 Term CHT60 ($8,000 A rate)
H Mead Caver as Assistant Professor Physiology Research Funds December 1, 1952 to June 30, 1953 at the rate of $1,286 Term AHT23 ($5,700 A rate)
Reuben M Olson continuation of appointment as Research Associate Civil Engineering and Hydraulics for the winter quarter of 1952-53 at $1,830 Term CT ($7,320 A rate)
Walter A Stricks continuation of appointment as Research Associate Analytical Chemistry Research Funds January 1 to June 30, 1953 at $3,300 Term CT ($6,600 A rate)
Henry S Bloch continuation of appointment as Research Associate Surgery Research Funds January 1 to June 30, 1953 at $1,710 Term CHT60 ($5,700 A rate)
L Albert Scipio continuation of appointment as Lecturer Aeronautical Engineering for the winter quarter of 1952-53 at $260 Term CHT20 ($3,897 B rate)
Sigurd H Anderson continuation of appointment as Lecturer Civil Engineering for the winter quarter of 1952-53 at $660 Term CHT50 ($3,960 B rate)

William P VanEvera as Lecturer Social Studies Duluth Branch October 16, 1952 to June 15, 1953 at $1,000 Term CH25 ($4,500 B rate)

Myron L Kennedy as Instructor History for the winter quarter of 1952-53 at $385 Term CH33 ($3,465 B rate)

Maybelle F Berg as Clinical Instructor School of Social Work without salary for 1952-53

David L Levine as Instructor General Studies for the winter and spring quarters of 1952-53 at $583 Term CH25 ($3,500 B rate)

Theodore L Gershun as Instructor Mechanical Engineering for the winter and spring quarters of 1952-53 at $1,167 Term CH50 ($3,500 B rate)

John R Thompson as Instructor Southern School of Agriculture January 1 to June 30, 1953 at the rate of $4,800 Term A

Clarence V Kusz as Clinical Instructor Surgery without salary for 1952-53

Walter R Schmidt as Clinical Instructor Surgery without salary for 1952-53

Karen E Boe continuation of appointment as Instructor Humanities Duluth Branch for the winter quarter of 1952-53 at $1,233 Term CT ($3,700 B rate)

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

Claude R Hitchcock continuation of appointment as Instructor and Director Cancer Detection Center Surgery Research Funds January 1 to June 30, 1953 at $3,000 Term CT ($6,000 A rate)

Hugh E Robertson continuation of appointment as Instructor Bacteriology and Immunology Research Funds January 1 to June 30, 1953 at $3,000 Term CT ($6,000 A rate)

Charles D Christopherson continuation of appointment as Research Fellow Civil Engineering and Hydraulics January 1 to June 30, 1953 at $2,490 Term CT ($4,980 A rate)

Owen P Lamb continuation of appointment as Research Fellow Civil Engineering and Hydraulics January 1 to June 30, 1953 at $2,610 Term CT ($5,220 A rate)

Henning W Swanson as Research Fellow Agricultural Economics Research Funds January 1 to June 30, 1953 at the rate of $4,620 Term AT

Raimonds R Miesnieks continuation of appointment as Teaching Assistant German for the winter quarter of 1952-53 at $214 Term CH25

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

Glover G Hatheway as Teaching Assistant History for the winter quarter of 1952-53 at $428 Term CH50
James H McRandle continuation of appointment as Teaching Assistant History for the winter quarter of 1952-53 at $428 Term CH50

Howard A Vernon continuation of appointment as Teaching Assistant History for the winter quarter of 1952-53 at $428 Term CH50

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

Herbert Fanta as Teaching Assistant Mathematics at $855 for 33% time winter quarter of 1952-53 and 67% time spring quarter of 1952-53

Sherman J O’Neille as Teaching Assistant Mathematics at $855 for 33% time winter quarter of 1952-53 and 67% time spring quarter of 1952-53

Holger R Stub continuation of appointment as Teaching Assistant General Studies for the winter and spring quarters of 1952-53 at $855 Term CH50

Otto Press as Teaching Assistant Political Science December 16, 1952 to June 15, 1953 at the rate of $641 Term BHX25

Willis G Haugen continuation of appointment as Teaching Assistant Speech and Theater Arts for the winter quarter of 1952-53 at $428 Term CH50

Kathleen Sandstrom continuation of appointment as Teaching Assistant Speech and Theater Arts for the winter quarter of 1952-53 at $428 Term CH50

Donald J Savage continuation of appointment as Teaching Assistant Speech and Theater Arts for the winter quarter of 1952-53 at $428 Term CHT50

John A Davison continuation of appointment as Teaching Assistant Zoology for the winter and spring quarters of 1952-53 at $286 Term CH17

Frank E Friedl continuation of appointment as Teaching Assistant Zoology for the winter quarter of 1952-53 at $428 Term CH50

Eugene A LeFebvre as Teaching Assistant Zoology for the winter quarter of 1952-53 at $214 Term CH25

Paul Hassellquist as Teaching Assistant Civil Engineering and Hydraulics December 16, 1952 to June 15, 1953 at the rate of $1,283 Term BH50

Richard L Crowell continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter and spring quarters of 1952-53 at $855 Term CHT50

Armand G Eiring continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter and spring quarters of 1952-53 at $855 Term CHT50

John H Schwab continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter and spring quarters of 1952-53 at $855 Term CHT50

Josephine D Smith as Teaching Assistant Bacteriology and Immunology January 1 to March 15, 1953 at $356 Term CHT50
Thomas P. Gleason as Teaching Assistant General Education for the winter quarter of 1952-53 at $214 Term CH25
Claire M. Warweg as Teaching Assistant General Education November 16, 1952 to June 15, 1953 at the rate of $641 Term BH25
Bernard S. Aaronson continuation of appointment as Teaching Assistant General College December 16, 1952 to June 15, 1953 at the rate of $641 Term BH25
Marland L. Madison as Teaching Assistant General College January 1 to June 15, 1953 at $784 Term CH50
Walter S. Warfield as Teaching Assistant General College December 16, 1952 to June 15, 1953 at the rate of $1,283 Term BH50
Marshall J. Battig continuation of appointment as Research Assistant Poultry Husbandry Experiment Station Funds January 1 to June 30, 1953 at $855 Term CHT50
Robert C. Knutson as Research Assistant Physiology without salary November 16, 1952 to June 30, 1953
Diane R. Albizzi as Research Assistant Graduate School Research Funds January 1 to June 15, 1953 at $784 Term CH50
Eldon G. Hill continuation of appointment as Research Assistant Poultry Husbandry Research Funds January 1 to March 31, 1953 at $770 Term CHT90
Krishna P. Misra continuation of appointment as Research Assistant Poultry Husbandry Research Funds January 1 to March 31, 1953 at $428 Term CHT50
Melvin P. Stulberg as Research Assistant Agricultural Biochemistry Research Funds December 16, 1952 to June 30, 1953 at the rate of $1,710 Term AHT50
William L. Boyd continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 30, 1953 at $855 Term CHT50
Thomas H. Kirschbaum continuation of appointment as Research Assistant Surgery Research Funds January 1 to June 30, 1953 at $664 Term CHT41
L. Jane Weber continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 15, 1953 at $784 Term CHT50
Richard Baskin continuation of appointment as Research Assistant Physics Research Funds for the winter quarter of 1952-53 at $470 Term CHT55
Harry D. Holmgren as Research Assistant Physics Research Funds December 16, 1952 to June 15, 1953 at the rate of $1,170 Term BHT55
Norman E. Boucher continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 30, 1953 at $855 Term CHT50
Robert K. Lindorfer continuation of appointment as Research Assistant for 40% time and Teaching Assistant for 50% time Bacteriology and Immunology Research Funds for the winter and spring quarters of 1952-53 at $1,549
Sheldon Landy as Research Assistant Sociology Research Funds December 8, 1952 to June 30, 1953 at $963 Term CHT50
Shirley J Cedarleaf as Medical Fellow Surgery November 17, 1952 to June 30, 1953 at the rate of $2,028 Term A

Thomas O Murphy as Medical Fellow Surgery November 24, 1952 to June 30, 1953 at the rate of $1,800 plus tuition and fees Term A

Walter H Sutherland as Medical Fellow Surgery without salary January 5 to June 30, 1953

Edward R Heitzman as Medical Fellow Radiology January 1 to June 30, 1953 at the rate of $1,800 plus tuition and fees Term A

Manouchehr Azad as Medical Fellow Ancker Hospital Fellowship Funds January 1 to June 30, 1953 at the rate of $1,800 plus tuition and fees Term A

William D Bevis continuation of appointment as Medical Fellow Pediatrics Research Funds January 1 to March 31, 1953 at $450 plus tuition and fees Term CT

Stanley E Crawford as Medical Fellow Pediatrics Research Funds December 1-31, 1952 at $150 plus tuition and fees Term CT

Robert Disenhouse continuation of appointment as Medical Fellow Pediatrics Research Funds January 1 to June 30, 1953 at $900 plus tuition and fees Term CT

Donald L Gordon as Medical Fellow Mayo Foundation for three years beginning December 1, 1952 at the rate of $1,110 Term AH

J F K Lehmann as Medical Fellow Physical Medicine and Rehabilitation Mayo Foundation December 1, 1952 to November 30, 1954 at the rate of $1,110 Term AH

Adhijit Datta as Medical Intern University of Minnesota Hospitals December 17, 1952 to June 30, 1953 at the rate of $300 Term A

Quenton T Smith as Non-service Fellow Physiological Chemistry Research Funds January 1 to June 30, 1953 at $1,250 Term CT ($2,500 A rate)

James C Carlson continuation of appointment as Assistant Scientist Surgery Research Funds January 1 to June 30, 1953 at $1,361 Term CHT63 ($4,320 A rate)

Douglas A Kohl continuation of appointment as Associate Scientist Surgery Research Funds January 1 to June 30, 1953 at $1,709 Term CHT64 ($5,340 A rate)

Frances D Boone continuation of appointment as Senior Social Worker Surgery Research Funds January 1 to June 30, 1953 at $2,100 Term CT

Frederick G Bock continuation of appointment as Associate Scientist Surgery Research Funds January 1 to June 30, 1953 at $2,598 Term CT ($5,196 A rate)

Phyllis J Iverslie as Clerk Comptroller December 8, 1952 to June 30, 1953 at the rate of $2,040 Term AT

Antonia M Kowell as Key Punch Operator Comptroller December 15, 1952 to June 30, 1953 at the rate of $2,280 Term A

Theola McDonald as Secretary Comptroller December 8, 1952 to June 30, 1953 at the rate of $2,460 Term A
Helen S Nelson as Key Punch Operator Comptroller November 24, 1952 to June 30, 1953 at the rate of $2,280 Term A
Mary E Norman as Accountant Comptroller November 24, 1952 to June 30, 1953 at the rate of $3,504 Term A
Marjorie E Lindell as Clerk Admissions and Records December 2, 1952 to June 30, 1953 at the rate of $2,040 Term A
Janet D Walstad as Clerk Admissions and Records December 1, 1952 to June 30, 1953 at the rate of $2,040 Term AT
Sally A Germscheid as Clerk-Typist Chemical Storehouse December 9, 1952 to June 30, 1953 at the rate of $2,040 Term AT
Willard A O'Denius as Laboratory Machinist Physics November 24, 1952 to June 30, 1953 at the rate of $3,504 Term AT
Joyce M Hubbard as Laboratory Technologist Zoology November 25, 1952 to June 30, 1953 at the rate of $3,264 Term A
Nancy K Hanson as Secretary Engineering Experiment Station December 1, 1952 to June 30, 1953 at the rate of $2,460 Term A
John D Welsh as General Mechanic Mechanical Engineering December 8, 1952 to June 30, 1953 at the rate of $3,204 Term A
Donna K Lehto as Clerk-Typist Dairy Husbandry December 1, 1952 to June 30, 1953 at the rate of $2,040 Term A
Lilly C Lumb as Clerk-Typist Dairy Husbandry December 1, 1952 to June 30, 1953 at the rate of $2,040 Term A
Joyce B Schultz as Laboratory Technologist School of Veterinary Medicine November 16, 1952 to June 30, 1953 at the rate of $3,264 Term A
Clifford R Howard as Operating Engineer Southern School of Agriculture December 8, 1952 to June 30, 1953 at the rate of $3,792 Term A
Robert A Martin as Utility Man Southern School of Agriculture November 24, 1952 to June 30, 1953 at the rate of $2,580 Term A
Henry R Spies as General Mechanic Southern School of Agriculture November 24, 1952 to June 30, 1953 at the rate of $3,204 Term A
Marta Whinst as Clerk-Typist Administration College of Education January 1 to June 30, 1953 at the rate of $2,040 Term AT
Marta Zirgelis as Clerk-Typist Administration College of Education January 1 to June 30, 1953 at the rate of $2,040 Term AT
Mary I McLean as Laboratory Technologist Graduate School Research Funds December 1, 1952 to June 30, 1953 at the rate of $3,264 Term ATX
Delores J Elwood as Secretary School of Business Administration Industrial Relations Center December 18, 1952 to June 30, 1953 at the rate of $2,460 Term A
Shirley C Gatlin as Secretary Administration Duluth Branch December 26, 1952 to June 30, 1953 at the rate of $2,460 Term AT
Phyllis J Doyle as Clerk-Typist Science and Mathematics Duluth Branch November 24, 1952 to June 30, 1953 at the rate of $2,040 Term AT
Irene M Kessler as Senior Secretary Physical Education and Athletics for Men December 3, 1952 to June 30, 1953 at the rate of $3,144 Term A
Asa B Graham from Research Assistant Bacteriology and Immunology Research Funds at $1,710 Term AHT50 to Teaching Assistant Bacteriology and Immunology at $855 Term CHT50 for the winter and spring quarters of 1952-53

William H Murphy from Research Assistant Bacteriology and Immunology Research Funds at $1,710 Term AHT50 to Teaching Assistant Bacteriology and Immunology at $855 Term CHT50 for the winter and spring quarters of 1952-53

Morley Cohen from Medical Fellow Surgery at $1,800 plus tuition and fees Term A to Research Assistant Surgery Research Funds at $968 Term CHT97 January 1 to April 15, 1953

Peter Briggs from Research Assistant Psychiatry Graduate School Research Funds at $1,283 Term CHT50 October 1, 1953 to June 30, 1953 to Research Assistant Psychiatry and Neurology Research Funds at $855 Term CHT50 January 1 to June 30, 1953

Herman Delancy from Medical Fellow Surgery with salary paid directly by Anoka State Hospital to Medical Fellow Surgery at the rate of $1,800 plus tuition and fees Term A November 1, 1952 to June 30, 1953

Herbert Warden from Medical Fellow Surgery at $1,800 plus tuition and fees Term A to Research Fellow Surgery with salary paid directly by the National Cancer Institute November 16, 1952 to June 30, 1953

E. Dale Cumming from Medical Fellow Pediatrics Childrens Hospital at $900 plus tuition and fees Term CT July 1 to December 31, 1952 to Medical Fellow Minneapolis General Hospital at $450 plus tuition and fees Term CT October 1 to December 31, 1952

Yael Ginzburg from Research Assistant Bacteriology and Immunology Research Funds at $356 Term CHT50 October 1 to December 15, 1952 to Non-service Fellow William and Mildred B Harris Scholarship and Research Assistant Medicine Research Funds at $998 Term CHT50 November 16, 1952 to June 15, 1953

Byron C Smith from Payroll Supervisor Comptroller at $4,104 Term A to Tabulating Equipment Supervisor without change in salary rate Term AT December 1, 1952 to June 30, 1953

Olga Eklund from Junior Scientist Cancer Detection Clinic at $3,888 Term AT to Assistant Scientist at the rate of $4,320 Term AT October 1, 1952 to June 30, 1953

Genevieve Scholtes from Head Operating Room Nurse University of Minnesota Hospitals at $4,104 Term A to Hospital Nursing Supervisor at the rate of $4,320 Term A January 1 to June 30, 1953

Elizabeth Whitney from Hospital Nursing Supervisor University of Minnesota Hospitals at $4,320 Term A to Hospital Nursing Supervisor and Instructor without change in salary rate or term January 1 to June 30, 1953

Priscilla Cederstrom from Senior Account Clerk Comptroller at $3,504 Term A to Payroll Supervisor at the rate of $3,624 Term A December 16, 1952 to June 30, 1953

Clyde E Holmbo from Clerk-Stenographer Comptroller at $2,280 Term A to Senior Account Clerk at the rate of $3,024 Term A November 1, 1952 to June 30, 1953
Joyce Moore from Key Punch Operator Comptroller at $2,280 Term A to Tabulating Equipment Operator at the rate of $2,520 Term A November 1, 1952 to June 30, 1953.

Robin J Clyde from Junior Student Personnel Worker Dean of Students Student Counseling Bureau at $3,480 Term A to Student Personnel Worker at the rate of $3,624 Term A December 2, 1952 to June 30, 1953.

Janis C Slettehaugh from Clerk-Typist Chemical Storehouse at $2,160 Term A to Senior Clerk-Typist at the rate of $2,460 Term A December 1, 1952 to June 30, 1953.

Colleen M Grev from Clerk-Typist Library at $2,040 Term A to Secretary at the rate of $2,460 Term A January 2 to June 30, 1953.

Lenore E Huwe from Senior Clerk-Typist Bureau of Veterans Affairs at $2,460 Term AT to Secretary at the rate of $2,460 Term AT November 25, 1952 to June 30, 1953.

Roy J Lahti from General Mechanic Physics at $3,300 Term AT to Senior General Mechanic at the rate of $3,504 Term AT December 1, 1952 to June 30, 1953.

June Peterson from Secretary Comptroller at $2,820 Term A to Secretary Electrical Engineering without change in salary rate or term December 15, 1952 to June 30, 1953.

Patsy Holman from Clerk-Stenographer Correspondence Study at $2,100 Term A to Secretary Mathematics and Mechanics at the rate of $2,460 Term A December 22, 1952 to June 30, 1953.

Clifford R Peterson from Poultryman Poultry Husbandry at $3,744 Term A to Herdsman without change in salary rate or term September 1, 1952 to June 30, 1953.

Carl Sundquist from Crown and Bridge Technician School of Dentistry at $4,440 Term A to Dental Prosthetic Technician without change in salary rate or term for 1952-53.

Charles N Newstrom from Student Personnel Worker Bureau of Veterans Affairs at $3,720 Term AT to Senior Student Personnel Worker Veterans Counseling Center at the rate of $5,016 Term AT November 25, 1952 to June 30, 1953.

Jane E Cox from Senior Clerk-Typist University of Minnesota Hospitals at $2,460 Term A to Cashier at the rate of $2,640 Term A January 1 to June 30, 1953.

Marlys Haedrich from Head Hospital Nurse University of Minnesota Hospitals at $3,504 Term A to Head Operating Room Nurse at the rate of $3,624 Term A January 1 to June 30, 1953.

Arlene Isaacson from Assistant Head Hospital Nurse University of Minnesota Hospitals at $3,204 Term A to Head Hospital Nurse at the rate of $3,504 Term A December 15, 1952 to June 30, 1953.

Carol Kempf from General Staff Nurse University of Minnesota Hospitals at $3,504 Term A to Assistant Head Hospital Nurse at the rate of $3,588 Term A January 1 to June 30, 1953.
Frances Moncure from General Staff Nurse University of Minnesota Hospitals at $3,120 Term A to Assistant Head Hospital Nurse at the rate of $3,204 Term A December 15, 1952 to June 30, 1953

Ruth Toher from Assistant Head Hospital Nurse University of Minnesota Hospitals at $3,396 Term A to Head Hospital Nurse at the rate of $3,600 Term A January 1 to June 30, 1953

Marguerite L Morse from Clerk-Typist University of Minnesota Hospitals at $2,100 Term A to Senior Clerk-Typist Variety Club Heart Hospital at the rate of $2,460 Term A January 5 to June 30, 1953

Voted to approve the following salary adjustments:

Charles A Wright Assistant Professor Law School from $5,350 Term B to the rate of $6,250 Term B January 16 to June 15, 1953

Marvin D Dunnette Research Fellow School of Business Administration Industrial Relations Center Research Funds at $1,829 Term CH50 ($4,620 A rate) September 16, 1952 to June 30, 1953 to receive $289 for 25% additional time January 1 to March 31, 1953

Morton J Sloane Instructor Anthropology at $1,733 Term BH50 to receive $385 for 33% additional time General College for the winter quarter of 1952-53

Arthur Tollefson Instructor General Studies at $1,733 Term BH50 to receive $289 for 25% additional time for the winter quarter of 1952-53

Sam Cornwell Instructor Anatomy from $2,951 Term BH74 to the rate of $3,440 Term BH86 December 16, 1952 to June 15, 1953

Frances E Schaar Instructor Anatomy from $4,000 Term B to the rate of $2,000 Term BH50 December 16, 1952 to June 15, 1953

Allan B Dobkin Clinical Instructor Surgery at $1,800 Term AH39 to continue to receive $400 for 52% additional time December 1, 1952 to January 31, 1953

Kenneth C Erickson Clinical Instructor School of Dentistry from $1,040 Term BH30 to the rate of $693 Term BH20 March 16 to June 15, 1953

Elwin E Luhring Clinical Instructor School of Dentistry from $1,040 Term BH30 to the rate of $693 Term BH20 December 16, 1952 to June 15, 1953

Russell H Solsvig Clinical Instructor School of Dentistry from $1,040 Term BH30 to the rate of $693 Term BH20 March 16 to June 15, 1953

Carl G Ash West Polk County Agricultural Agent Assistant Professor Agricultural Extension Service from $5,790 ($3,520 University $2,270 County) Term AH59 January 1 to June 30, 1953

David O Anderson Morrison County Agricultural Agent Instructor Agricultural Extension Service from $4,665 ($3,520 University $1,145 County) Term AH75 to the rate of $5,000 ($3,520 University $1,480 County) Term AH70 January 1 to June 30, 1953
E Joyce MacKinnon East Polk County Home Agent Instructor Agricultural Extension Service from $3,600 ($3,365 University $235 County) Term AH93 to the rate of $3,750 ($3,515 University $235 County) Term AH94 January 1 to June 30, 1953

Doris K McDill Faribault County Home Agent Instructor Agricultural Extension Service from $3,500 ($3,365 University $135 County) Term AH96 to the rate of $3,600 ($3,465 University $135 County) Term AH96 January 1 to June 30, 1953

Florence O Olson West Polk County Club Agent Instructor Agricultural Extension Service from $3,600 ($3,365 University $235 County) Term AH93 to the rate of $3,750 ($3,515 University $235 County) Term AH94 January 1 to June 30, 1953

Clarence O Quie Dakota County Agricultural Agent Assistant Professor Agricultural Extension Service from $5,100 ($3,520 University $1,580 County) Term AH69 to the rate of $5,300 ($3,520 University $1,780 County) Term AH66 January 1 to June 30, 1953

Harley S Shuron East Polk County Agricultural Agent Instructor Agricultural Extension Service from $5,090 ($3,520 University $1,570 County) Term AH69 to the rate of $5,300 ($3,520 University $1,780 County) Term AH66 January 1 to June 30, 1953

Ruth Tjossem Dakota County Home Agent Instructor Agricultural Extension Service from $3,700 ($3,365 University $335 County) Term AH91 to the rate of $3,900 ($3,565 University $335 County) Term AH91 January 1 to June 30, 1953

Ada D Todnem Pipestone County Home Agent Instructor Agricultural Extension Service from $4,200 ($3,365 University $835 County) Term AH80 to the rate of $4,200 ($3,565 University $635 County) Term AH85 January 1 to June 30, 1953

Duane A Wilson Sibley County Agricultural Agent Assistant Professor Agricultural Extension Service from $5,500 ($3,520 University $1,980 County) Term AH64 to the rate of $5,800 ($3,520 University $2,280 County) Term AH61 January 1 to June 30, 1953

Howard G Ehrlich Teaching Assistant Botany at $641 Term BH25 to continue to receive $215 for 25% additional time for the winter quarter of 1952-53

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

Walter C Henneberger Teaching Assistant Physics from $1,283 Term BH50 to the rate of $1,667 Term BHX65 December 16, 1952 to June 15, 1953

Bailey L Donnelly, Jr Teaching Assistant Physics from $1,283 Term BH50 to the rate of $1,667 Term BH65 December 16, 1952 to June 15, 1953

Robert W Lowen Teaching Assistant Physics from $1,283 Term BH50 to the rate of $1,667 Term BH65 December 16, 1952 to June 15, 1953

Earl N Mitchell Teaching Assistant Physics from $1,283 Term BH50 to the rate of $1,667 Term BH65 December 16, 1952 to June 15, 1953
Benjamin Nelson Teaching Assistant Physics from $1,283 Term BHT50 to the rate of $1,667 Term BHT65 December 16, 1952 to June 15, 1953
Karl S Quinsenberry Teaching Assistant Physics from $1,283 Term BHX50 to the rate of $1,667 Term BHX65 December 16, 1952 to June 15, 1953
Robley V Stuart Teaching Assistant Physics from $1,283 Term BH50 to the rate of $1,667 Term BH65 December 16, 1952 to June 15, 1953
Thomas H McEnroe Teaching Assistant Political Science from $641 Term BH25 to the rate of $1,283 Term BH50 December 16, 1952 to June 15, 1953
Richard M Condie Teaching Assistant Anatomy from $1,283 Term BH50 to the rate of $1,513 Term BH59 December 16, 1952 to June 15, 1953
Joseph Eusterman Teaching Assistant Anatomy from $641 Term BH25 to the rate of $1,283 Term BH50 December 16, 1952 to June 15, 1953
John R Shefveland Teaching Assistant Anatomy from $641 Term BH25 to the rate of $1,283 Term BH50 December 16, 1952 to June 15, 1953
Ensio E Aalto Teaching Assistant General College at $641 Term BH25 to receive $428 for 25% additional time for the winter and spring quarters of 1952-53
Ruth Altman Teaching Assistant General College from $1,283 Term BH50 to the rate of $641 Term BH25 December 16, 1952 to June 15, 1953
Walter Leino Teaching Assistant General College at $1,283 Term BH50 to receive $428 for 25% additional time for the winter quarter of 1952-53
Frank M Hruz Research Assistant Mines and Metallurgy Research Funds at $1,980 Term AHT58 to receive $275 for 16% additional time January 1 to June 30, 1953
Allan C Orensteen Student Personnel Worker Bureau of Veterans Affairs from $4,008 Term AT to the rate of $2,004 Term AHT50 December 22, 1952 to June 30, 1953

Voted to approve the following leaves of absence:
Robert H Cameron Professor Mathematics sabbatical furlough for 1953-54 for study and mathematical research at the Institute for Advanced Study Princeton, New Jersey
Albert W Frenkel Associate Professor Botany sabbatical furlough for 1953-54 to study on research in the fields of physiology and biochemistry.
Malcolm B Stinson Associate Professor School of Social Work 75% time leave without salary for the winter and spring quarters of 1952-53 to design a comprehensive research program for the Greater St Paul Community Chest and Councils
Gertrude Esteros, Associate Professor, School of Home Economics, sabbatical furlough for 1953-54 to do advanced study in art education at Teachers College, Columbia University, with particular emphasis on ways of improving our art program for Home Economics students.

Rudolph W. Delton, Clinical Associate Professor, School of Dentistry, leave without salary for the winter quarter of 1952-53 to visit brother in South America who is ill.

Thelma L. Johnson, Assistant Professor, Professional Education, Duluth Branch, sabbatical furlough for 1953-54 to work toward Doctor's degree at Stanford University.

Flora M. Staple, Assistant Professor, Professional Education, Duluth Branch, sabbatical furlough for 1953-54 to work toward Doctor's degree at University of Denver.

Spencer F. Brown, Assistant Professor, Pediatrics Research Funds leave without salary January 1 to June 30, 1953, for military service.

Barry A. Marks, Instructor, General Studies, leave without salary for the winter quarter of 1952-53 to prepare for preliminary examination for Doctor's degree.

Eran O. Burgert, Jr., Medical Fellow, Mayo Foundation, on military leave without salary leave to terminate November 16, 1952, returned from service.

Weldon H. Davis, Medical Fellow, Mayo Foundation, on military leave without salary leave to terminate November 16, 1952, returned from service.

Edgar F. Ewen, Medical Fellow, Mayo Foundation, leave without salary November 16, 1952, to June 30, 1953, for military service.

Shervert H. Frazier, Jr., Medical Fellow, Mayo Foundation, continuation of leave without salary January 1 to June 30, 1953, for personal reasons.

Robert T. Grattan, Medical Fellow, Mayo Foundation, leave without salary December 1, 1952, to June 30, 1953, for military service.

John L. Gwinn, Medical Fellow, Mayo Foundation, on military leave without salary leave to terminate November 16, 1952, returned from service.

Horace K. Ivy, Medical Fellow, Mayo Foundation, leave without salary December 16, 1952, to June 30, 1953, for military service.

Emma O. Rinteela, Junior Librarian, Library, leave without salary December 16-31, 1952, on account of illness.

Catherine M. Janssen, Clerk-Typist, Bureau of Veterans Affairs, leave without salary December 16-31, 1952, on account of illness.

Betty D. Hatheway, Senior Clerk-Typist, Insurance and Retirement continuation of 50% time leave without salary December 1-31, 1952, on account of illness.

Elizabeth R. Sawdey, Clerk-Typist, Education and Psychology, Duluth Branch, leave without salary November 18 to December 31, 1952, on account of illness.
Nanie Amundsen Telephone Operator Physical Plant continuation of leave without salary December 16, 1952 to April 30, 1953 on account of illness in family

Dorothy C Hershner Clerk-Typist Students Health Service leave without salary December 22-26, 1952 for vacation

Mary A Simurino Secretary Students Health Service leave without salary December 24-31, 1952 for vacation

Winston E Bergsman Communications Engineer Audio-Visual Education Service continuation of leave without salary November 16, 1952 to June 30, 1953 for foreign service for the University in connection with the University's contract with Syracuse University

James W McCarron Assistant to Production Manager of Educational Films Audio-Visual Education Service continuation of leave without salary November 16, 1952 to June 30, 1953 for foreign service for the University in connection with the University's contract with Syracuse University

Dorothy Dobratz Assistant Administrative Nursing Supervisor University of Minnesota Hospitals leave without salary December 2, 1952 to February 28, 1953 on account of illness

Dolly M Nelson Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary January 27 to March 27, 1953 on account of pregnancy

Dorothy Truax Senior X-Ray Therapist University of Minnesota Hospitals continuation of leave without salary December 1-15, 1952 on account of illness

Voted to approve list of candidates for degrees (December 18, 1952) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 6938.

Voted on recommendation of the faculty of the Institute of Technology, filed supplement to the minutes, page 6939, to approve the establishment of a Bachelor of Geophysics Degree, and to approve the conferring of this degree retroactively to December 18, 1952.

Voted to approve establishment of the following fee:

Institute of Technology, Chemistry, effective January 5, 1953:

Mort. 11w-12s Chemistry for Embalmers............$3.00 per quarter

Voted to approve the following increases in fees:

Physical Education for Women, all activity courses in the non-professional program and 2-A,B,C, 21-A,B,D,E, 22-A,B,C, 40-A,B,C,D, 41-A,B, 42, 54, 70, 76, 87, 88, in the professional courses, effective fall quarter, 1953:

From $2.50 per quarter To $3.25 per quarter
Physical Education for Women, University High School
Girls' Physical Education, effective fall quarter, 1953:
From $1.50 per quarter To $2.50 per quarter

Summer Session:
Tuition fees for Summer Session on Minneapolis, St. Paul and Duluth Branch campuses, in those departments where regular Summer Session fees are normally collected, effective January 1, 1953:

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>More than 4 credits</td>
<td>$42 per term</td>
</tr>
<tr>
<td>Four credits or less</td>
<td>$32 per term</td>
</tr>
<tr>
<td>Thesis only (graduate)</td>
<td>9.50</td>
</tr>
<tr>
<td>More than 4 credits</td>
<td>$45 per term</td>
</tr>
<tr>
<td>Four credits or less</td>
<td>$35 per term</td>
</tr>
<tr>
<td>Thesis only (graduate)</td>
<td>22.50</td>
</tr>
</tbody>
</table>

Incidental fee, effective January 1, 1953:

<table>
<thead>
<tr>
<th>Present</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Library—Mpls.</td>
<td>1107-4100</td>
</tr>
<tr>
<td>Coffman Union—</td>
<td>Mpls.</td>
</tr>
<tr>
<td>Library—St. Paul</td>
<td>2202-4100</td>
</tr>
<tr>
<td>Minnesota Union—St. Paul</td>
<td>7203-2500</td>
</tr>
<tr>
<td>Coffman Union—</td>
<td>Mpls.</td>
</tr>
<tr>
<td>Health Service</td>
<td>7207-2500</td>
</tr>
<tr>
<td>Recreation</td>
<td>7227-2500</td>
</tr>
<tr>
<td>Post Office—Mpls.</td>
<td>7313-2500</td>
</tr>
<tr>
<td>Post Office—St. Paul</td>
<td>6701-2100</td>
</tr>
<tr>
<td>Counseling Bureau</td>
<td>1005-5100</td>
</tr>
<tr>
<td>Speech Clinic</td>
<td>1005-7100</td>
</tr>
<tr>
<td>Student Activities</td>
<td>Bureau</td>
</tr>
</tbody>
</table>

$9.00* $9.00* $10.50** $10.50**

* For summer quarter programs fee is $18.00; 8-week Library course fee is $12.00. Same percentage for distribution.
** For summer quarter programs fee will be $21.00; 8-week Library course fee will be $14.00.

Incidental fee, Itasca Forestry and Biological Station, effective January 1, 1953:

<table>
<thead>
<tr>
<th>Present</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Service</td>
<td>7207-2500</td>
</tr>
<tr>
<td>Recreation</td>
<td>7227-2500</td>
</tr>
<tr>
<td>Forestry-Itasca</td>
<td>2219-6100</td>
</tr>
</tbody>
</table>

$9.00 $10.50

Library Instruction, effective January 1, 1953:
From 4 credits or less $43 per 8-week term
To 4 credits or less $45 per 8-week term
WHEREAS, This site was developed and used jointly as a licensed public airport at which the flight instruction, research and other educational aviation activities of the University were carried on up to December 1, 1952;

WHEREAS, On or about the 5th day of June, 1951, the Minneapolis-St. Paul Metropolitan Airports Commission agreed to acquire, improve and construct an airport on a 1,200 acre site in Blaine Township on the southern line of Anoka County one and one-half miles west of the University Airport, which new airport, known as the Anoka County Site Airport, has now been constructed and opened for flight activities as of December 1, 1952, at which date the University Airport license was surrendered for cancellation;

WHEREAS, The University Administration Building and flight activities have been moved from the old University Airport to the new Anoka Airport on a negotiated 30-year lease, and the leasehold interest of American Aviation, Inc., and their two buildings on the University Airport have been acquired by the Minneapolis-St. Paul Metropolitan Airports Commission by condemnation proceedings, and the two buildings now belong to the Commission; and

WHEREAS, The 260 acres of land comprising the original University Airport site, which remains the property of the University, have recently been re-zoned from farm-residence to business use, and the future benefits to be derived from these lands are to be used for the continued development of aviation activities and research at the University of Minnesota, which activities will now be perpetuated on the new Anoka County site;

Now, Therefore, Be It Resolved, That the Board of Regents of the University of Minnesota express the appreciation of the University to Lawrence McIvor Steiner for the original gift of the site of the University of Minnesota Airport, and that the Secretary be instructed to forward to Mr. Steiner a copy of this resolution.

Voted to approve the following memorandums of agreement:

Independent and Consolidated School District No. 245, Climax, Minnesota, covering a building survey, filed supplement to the minutes, page 6940.

Independent School District No. 205, St. Louis Park, Minnesota, covering a building survey, filed supplement to the minutes, page 6941.

Board of Education of the City of Duluth, Minnesota, providing for classroom space, maintenance, materials and supplies for a class in Molding and Casting Practices, January 5 to March 11, 1953, filed supplement to the minutes, page 6942.

Voted to approve contract with the Metropolitan Opera Company for 1952-53, filed supplement to the minutes, page 6943.
Voted to approve the following contracts with the United States Government:

AF 33(038)-9928 Change Order No. 12, Air Force (subcontract with Sverdrup & Parcel, Inc.), increase in amount, filed supplement to the minutes, page 6944.

AF 33(166)-48, Change Order 3, Air Force, Air Materiel Command, increase in number of students enrolled, filed supplement to the minutes, page 6945.

DA-18-064-CML-2029, Army, Chemical Corps, listing of government-furnished equipment, filed supplement to the minutes, page 6946.

DA-21-018-eng-656, Army, Corps of Engineers, academic instruction of seven Corps of Engineers officers, filed supplement to the minutes, page 6947.

DA-36-039-sc-15355, Army, Signal Corps, revision of termination date, filed supplement to the minutes, page 6948.

DA-49-007-MD-80, Modification No. 2, Army, Surgeon General, extension of contract period, filed supplement to the minutes, page 6949.

N600s-p-29000, Navy, Naval Personnel, tuition and fees for one student, filed supplement to the minutes, page 6950.

N8onr-662, Amendment No. 7, Navy, Office of Naval Research, incorporation of articles on disputes, military security requirements, examination of records, and patent infringement, filed supplement to the minutes, page 6951.

NOrd-10346, Amendment No. 9, Navy, Bureau of Ordnance, increase in amount and extension of time, filed supplement to the minutes, page 6952.

NOy-22273, Changes “B” and “C,” Navy, Bureau of Yards and Docks, extension of contract, filed supplement to the minutes, page 6953.

V-3035-V-234, Veterans Administration, on-the-farm training, Northwest School and Experiment Station, Crookston, Minnesota, filed supplement to the minutes, page 6954.

V-3035-V-243, Veterans Administration, instruction at West Central School and Station, Morris, Minnesota, filed supplement to the minutes, page 6955.

Voted to approve the following greetings to the Minister of Education of Peru, said greetings to be personally delivered by the Honorable Richard L. Griggs, a Regent of the University:

TO THE MINISTER OF EDUCATION OF PERU
GREETINGS

The happy circumstance of a visit to the neighbor-republic of Peru by the Honorable Richard L. Griggs, a Regent of the University of Minnesota, provides the welcome opportunity for him to
present to the distinguished Minister of Education the cordial and friendly felicitations of the Regents of the University of Minnesota. Through their esteemed colleague the Regents likewise indicate their profound admiration for the signal accomplishments in education that are so evident in Peru and which are magnificently symbolized in the great traditions and notable history of the University of San Marcos, the oldest university in the Americas. These accomplishments are a heartening manifestation of the faith of the people of that country in the values that education can contribute to the well-being of citizens within any nation, and to the understanding and vision of peoples in all countries—the vision and understanding on which the enduring peace of the world must ultimately rest.

This exchange of greetings is formally approved by the Regents of the University of Minnesota, meeting in Minneapolis on the ninth day of January, 1953, and is duly recorded in the permanent minutes of the Board.

W. T. Middlebrook, Secretary

J. L. Morrill, President

Voted to approve the following resolution:

WHEREAS, Walter B. Cline, a former Associate Professor in the Department of Anthropology of the University of Minnesota, who was a resident of the State of California at the time of his demise in 1952 and for several years prior thereto, did on date of October 4, 1946 designate the Regents of the University of Minnesota beneficiary in certain of his insurance contracts, death claim benefits of said insurance contracts being $5734.34; that on date of October 9, 1946, he executed his Last Will and Testament naming therein the Regents of the University of Minnesota a legatee and established therein the "Walter B. Cline Scholarship in Foreign Cultural Studies Fund"; and

WHEREAS, On the basis of legal opinion of Richard M. Thompson, Attorney at Law, 605 O. T. Johnson Building, 356 South Broadway, Los Angeles 13, California, counsel for Mrs. Walter B. Cline, and of Mr. John W. Fischback, General Counsel of the Minnesota Mutual Life Insurance Company of St. Paul, it is believed "that under the circumstances Mrs. Cline may properly make claim for a portion of the death claim proceeds even though she is not designated beneficiary, that said claim will be based on her rights under the Community Property Law of the State of California and it will relate to that portion of the total proceeds which were purchased by the premiums paid by decedent while residing in California; and

WHEREAS, Walter B Cline suffered greatly because of illness from date of July 1946, receiving insurance disability payments from July 1946 to February 1951, and due to heavy medical expenditures his property assets were dissipated at the time of his demise; and

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WHEREAS, Because of said property dissipation, Attorney Richard M. Thompson has addressed a letter to the Regents of the University of Minnesota asking "whether it might be possible to waive in behalf of Mrs. Cline all or a portion of the proceeds coming to the Regents under these policies."

Now, Therefore, Be It Resolved, That the Regents of the University of Minnesota do hereby waive up to 50% of the said insurance proceeds in behalf of decedent's widow, in lieu of any and all claims she may have or claim to have to such insurance proceeds, including claims arising from her rights under the California Community Property Law; and

Be It Further Resolved, That the Vice President, Business Administration is hereby authorized and instructed to take such action and to execute such documents on behalf of the Board of Regents as he shall determine to be necessary to effect this Board action.

The President reported for the information of the Board summary of cash gifts received during the year 1951-52, filed supplement to the minutes, page 6956.

Voted to authorize an easement to the Northern States Power Company for their transmission line crossing over a part of the Earl Brown farm in Brooklyn Center Township, in accordance with easement filed supplement to the minutes, page 6957.

The President presented to the Board for its information and the record copies of the "Needs of the University of Minnesota for the Biennium 1953-55," copy filed supplement to the minutes, page 6950.

The President discussed briefly with the Board progress on the selection of an assistant dean for the School of Veterinary Medicine.

Voted to approve designation of Associate Professor T. H. Canfield as Acting Head of the Department of Poultry Husbandry.

The Business Vice President discussed with the Board the plan and the effect of using the contract method for physical plant work, approved at the December 12, 1952 meeting.
Voted to approve the following security transactions of the Investments Committee:

**November 1, 1952 through December 31, 1952**

### ACQUISITIONS

**Purchase—Stocks**

**Group Investment Fund**

<table>
<thead>
<tr>
<th>No. of Shares</th>
<th>Security</th>
<th>Par Value</th>
<th>Class</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>400</td>
<td>Abbott Laboratories</td>
<td>$ 5.00</td>
<td>Common</td>
<td>$ 18,672.81</td>
</tr>
<tr>
<td>400</td>
<td>General Electric Corp.</td>
<td>No Par</td>
<td>Common</td>
<td>$ 28,695.21</td>
</tr>
<tr>
<td>800</td>
<td>McGraw Electric Company</td>
<td>1.00</td>
<td>Common</td>
<td>$ 56,766.41</td>
</tr>
<tr>
<td>1400</td>
<td>Montgomery Ward &amp; Co.</td>
<td>No Par</td>
<td>Common</td>
<td>$ 88,503.63</td>
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<tr>
<td>500</td>
<td>Parke Davis &amp; Company</td>
<td>No Par</td>
<td>Common</td>
<td>$ 22,427.43</td>
</tr>
<tr>
<td>500</td>
<td>Sharp &amp; Dohme, Incorporated</td>
<td>No Par</td>
<td>Common</td>
<td>$ 20,701.80</td>
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<tr>
<td>600</td>
<td>Westinghouse Electric Corp.</td>
<td>12.50</td>
<td>Common</td>
<td>$ 27,686.00</td>
</tr>
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</table>

### Exercise of Rights

**Group Investment Fund**

<table>
<thead>
<tr>
<th>No. of Shares</th>
<th>Security</th>
<th>Par Value</th>
<th>Class</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>126</td>
<td>Cleveland Electric Illuminating Company</td>
<td>No Par</td>
<td>Common</td>
<td>$ 5,449.50</td>
</tr>
<tr>
<td>12</td>
<td>Dow Chemical Company</td>
<td>5.00</td>
<td>Common</td>
<td>$ 372.00</td>
</tr>
</tbody>
</table>

### Stock Dividend

**Group Investment Fund**

<table>
<thead>
<tr>
<th>No. of Shares</th>
<th>Security</th>
<th>Par Value</th>
<th>Class</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>Dow Chemical Company</td>
<td>5.00</td>
<td>Common</td>
<td>$ 372.00</td>
</tr>
</tbody>
</table>

### DISPOSALS

**Maturity**

**United States of America Treasury Bills**

<table>
<thead>
<tr>
<th>Par Value</th>
<th>Fund</th>
<th>Maturity</th>
<th>Cost</th>
<th>Amount Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 200,000.00</td>
<td>Mayo Memorial Special State</td>
<td>11-20-52</td>
<td>$199,630.00</td>
<td>$ 200,000.00</td>
</tr>
<tr>
<td>300,000.00</td>
<td>Mayo Memorial Special State</td>
<td>12-4-52</td>
<td>299,252.67</td>
<td>300,000.00</td>
</tr>
<tr>
<td>100,000.00</td>
<td>Mayo Memorial Special State</td>
<td>12-26-52</td>
<td>99,653.50</td>
<td>100,000.00</td>
</tr>
<tr>
<td>4,000.00</td>
<td>E. T. Bell Museum Fund</td>
<td>11-6-52</td>
<td>3,984.89</td>
<td>4,000.00</td>
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<tr>
<td>1,000,000.00</td>
<td>General University Current</td>
<td>11-13-52</td>
<td>998,755.56</td>
<td>1,000,000.00</td>
</tr>
<tr>
<td>1,000,000.00</td>
<td>General University Current</td>
<td>12-11-52</td>
<td>997,604.44</td>
<td>1,000,000.00</td>
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<tr>
<td>220,000.00</td>
<td>Intercollegiate Athletic</td>
<td>12-26-52</td>
<td>219,139.56</td>
<td>220,000.00</td>
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<tr>
<td>250,000.00</td>
<td>Service Enterprise</td>
<td>11-13-52</td>
<td>249,014.17</td>
<td>250,000.00</td>
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<tr>
<td>80,000.00</td>
<td>Service Enterprise Plant</td>
<td>11-6-52</td>
<td>79,697.78</td>
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<tr>
<td>300,000.00</td>
<td>Special State Fund</td>
<td>11-13-52</td>
<td>298,817.00</td>
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<tr>
<td>300,000.00</td>
<td>Special State Plant</td>
<td>11-13-52</td>
<td>299,544.00</td>
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<tr>
<td>500,000.00</td>
<td>Special State Plant</td>
<td>12-4-52</td>
<td>498,754.44</td>
<td>500,000.00</td>
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<tr>
<td>250,000.00</td>
<td>Special State Plant</td>
<td>12-26-52</td>
<td>249,133.75</td>
<td>250,000.00</td>
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<tr>
<td>15,000.00</td>
<td>Union Plant Fund</td>
<td>11-6-52</td>
<td>14,943.33</td>
<td>15,000.00</td>
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Called Bonds

Group Investment Fund

<table>
<thead>
<tr>
<th>Par Value</th>
<th>Security</th>
<th>Maturity</th>
<th>Cost</th>
<th>Amount Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>$ 19,000.00</td>
<td>Mission Corporation, 3 3/4% Sinking Fund Debentures</td>
<td>6-1-66</td>
<td>19,000.00</td>
<td>19,202.82</td>
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Sale—Stock

Group Investment Fund

<table>
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<tr>
<th>No. of Shares</th>
<th>Security</th>
<th>Class</th>
<th>Book Value</th>
<th>Amount Received</th>
</tr>
</thead>
<tbody>
<tr>
<td>100</td>
<td>Seaboard Oil Co. of Delaware</td>
<td>Capital</td>
<td>9,339.65</td>
<td>8,305.47</td>
</tr>
<tr>
<td>200</td>
<td>Standard Oil of Indiana $25.00</td>
<td>Capital</td>
<td>14,624.29</td>
<td>15,421.18</td>
</tr>
</tbody>
</table>

Voted to approve the following applications for grants:

$115,077.00 for three years, to the National Foundation for Infantile Paralysis, by Dr. J. T. Syverton, covering research on host cell-virus relationships

$51,375.00 to the United States Public Health Service, by Dr. C. W. Anderson, School of Public Health, for training program in Psychiatric Nursing

$42,338.00 to the United States Public Health Service, by Katharine J. Densford, School of Nursing, for training program in Psychiatric Nursing

$25,855.20 to the United States Public Health Service, by Professor D. W. Warner, Zoology, for investigation of the biology, ecology, and population dynamics of rodents under different ecological conditions on New Caledonia

$24,250.00 to the United States Public Health Service, by Dr. A. B. Baker, Neurology, for five fellowships in neurological rehabilitation

$19,780.00 to the National Science Foundation, by Professor H. Schlenk, Hormel Institute, for research on the separation and identification of lipids

$17,182.00 to the National Foundation for Infantile Paralysis, by Dr. A. B. Baker, Neurology, for studies on central nervous system changes in 125 fatal cases of bulbar poliomyelitis

$16,908.00 to the Louis W. and Maud Hill Family Foundation, by Drs. R. C. Knutson, St. Luke's Hospital, St. Paul, and E. Gellhorn, Neurophysiology, for investigation of the possible usefulness of electronarcosis in surgery

$3,384.00 to the National Foundation for Infantile Paralysis, by Dr. G. W. Anderson, School of Public Health, for study of the epidemiological aspects of the data gathered during the 1946 poliomyelitis epidemic in Minnesota

$3,240.00 to the Louis W. and Maud Hill Family Foundation, by Professor J. Kidneigh, School of Social Work, for study of parent-child relations
$2,859.62 to the Louis W. and Maud Hill Family Foundation, by Professor J. Kidneigh, School of Social Work, for study of social work vocational interest patterns

$2,300.00 to the Williams-Waterman Fund, by Dr. H. Liebstein, Bacteriology and Immunology, for study on enzymatic functions of oleic acid

$2,000.00 to the United States Public Health Service, by Dr. W. Schofield, Psychiatry and Neurology, for training program in Clinical Psychology

To the United States Government:

$180,000.00 to the Air Force, Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for study of heating and cooling problems on hypersonic nozzles and diffusers

$138,700.00 to Army, Quartermaster Food and Container Institute, by Dr. Ancel Keys, Laboratory of Physiological Hygiene, for research on nutrition and performance capacity

$93,385.87 to Air Force, Air Research and Development Command, by Professor J. D. Akerman, Aeronautical Engineering, for development of high precision pressure gauges having digital output

$62,442.20 to Army, Signal Corps Supply Agency, by Professor Henry Hartig, Electrical Engineering, for flicker noise studies (DA-36-039 sc 15355)

$29,165.40 to Navy, Office of Naval Research, by Professor D. W. Warner, Zoology, for studies on the biology and ecology of rodents under tropical-subtropical conditions on the Island of New Caledonia

$27,328.86 to Navy, Office of Naval Research, by Professor J. D. Akerman, Aeronautical Engineering, for study of shock wave density profiles and heat capacity in lags in air

$24,943.00 to Air Force, Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for investigation of normal flat plate drag at supersonic speeds

$24,049.28 to Navy, Bureau of Ships, by Professor L. G. Straub, Civil Engineering, for tests on a slotted wall test section for a water tunnel

$10,750.00 to Navy, Office of Naval Research, by Dr. Theodore Olson, School of Public Health, for study of survival of bacteria within plankton organisms

$7,320.00 to Army, Surgeon General, by Dr. Floyd W. Denny, Pediatrics, for methods for demonstrating type specific streptococcal antibodies

$6,928.00 to Navy, Office of Ordnance Research, by Professor Otto H. Johnson, Chemistry, for investigation of the chemical properties of dichlorotetraethyl-distannane

$6,728.00 to Navy, Office of Naval Research, by Professor Otto H. Johnson, Chemistry, for investigation of the chemical properties of dichlorotetraethyl-distannane

$4,328.00 to Navy, Office of Naval Research, by Professor David J. Merrell, Zoology, for research on laboratory populations of Drosophila (Nonr-710[02])
$3,300.00 to Navy, Office of Naval Research, by Professor W. J. Luyten, Astronomy, study of the white dwarf stars (N9onr-83600)

To Air Force, Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for extension of contract AF 33(038)-30036, measurement of free air temperature

To Air Force, Wright Air Development Center, by Professor J. D. Akerman, Aeronautical Engineering, for extension of contract AF 33(038)-10673

Voted to accept with thanks the following gifts:

<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Fund</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ancker Hospital</td>
<td>$25,504</td>
<td>Ancker Hospital Fellowships</td>
<td></td>
</tr>
<tr>
<td>Bequest in the will of Mrs. Julia B. Davidson</td>
<td>$23,000</td>
<td>Edward Everett Davidson Memorial</td>
<td>To establish scholarships for young men, graduate or undergraduate, who are financially unable to continue their education, in accordance with the terms of the will, filed supplement to the minutes, page 6958.</td>
</tr>
<tr>
<td>E. I. du Pont de Nemours &amp; Company</td>
<td>$15,000</td>
<td>E. I. du Pont de Nemours &amp; Company Research in Chemistry</td>
<td>For continuance of research in Chemistry and the Postgraduate Fellowship in Chemical Engineering, and to establish a new Teaching Fellowship in Chemistry, in accordance with correspondence filed supplement to the minutes, page 6959.</td>
</tr>
<tr>
<td>Damon Runyon Memorial Fund for Cancer Research</td>
<td>$12,500</td>
<td>Damon Runyon Memorial Fund—Research on Therapy of Cancer</td>
<td>For studies concerning relationship of hormones to development and therapy of cancer, in accordance with correspondence filed supplement to the minutes, page 6960.</td>
</tr>
<tr>
<td>American Dairy Association</td>
<td>$9,200</td>
<td>American Dairy Association Fund for Research</td>
<td>For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 6961.</td>
</tr>
</tbody>
</table>
Donor  Lederle Laboratories Division, American Cyanamid Company
Amount  $7,500
Fund  Lederle Laboratories Division, American Cyanamid Company—Research on Virus Diseases in Swine
Purpose  For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6962.

Donor  WCCO (Midwest Radio-Television, Inc.)
Amount  $7,000
Fund  National Association of Educational Broadcasters—Symphony Project

Donor  Geschickter Fund for Medical Research, Inc.
Amount  $6,625
Fund  Geschickter Fund for Medical Research, Inc.—Hypnotic Techniques in Educational Research
Purpose  For a research project under the direction of Mr. Alden B. Sears, in accordance with correspondence filed supplement to the minutes, page 6963.

Donor  E. I. du Pont de Nemours & Company
Amount  $6,500
Fund  E. I. du Pont de Nemours & Company Cellulose Research
Purpose  For continuation of research and transfer of the research from the Institute of Technology to the Institute of Agriculture, in accordance with correspondence filed supplement to the minutes, page 6964.

Donor  United States Public Health Service
Amount  $5,994
Fund  United States Public Health Service—Bone Growth After Poliomyelitis

Donors  $2,660.70 Minnesota Medical Foundation and 500.00 Montevideo Community Chest
Amounts  500.00 Mr. Harry J. Reicher 5.00 Mrs. Chester Rude 1.00 Mr. Jens M. Pederson
Fund  Malignant Disease Research Fund

Donor  National Science Foundation
Amount  $5,000
Fund  National Science Foundation—Natural Convection Research
Purpose  For research under the direction of Dr. Herbert S. Isbin, in accordance with correspondence filed supplement to the minutes, page 6965.

1017
Donor Elisabeth M. Congdon, through the Greater University Fund
Amount $5,000
Fund North Star Scholarship Fund
Donor Mrs. Helen H. Bristol
Amounts $3,250 (50 shares of common stock of the Pure Oil Company)
1,742 (46 shares of common stock, Socony-Vacuum Oil Company)
Fund Heart Disease Research Fund

Voted to approve the following resolution relative to the above stock:

The Vice President, Business Administration having reported the gift by Mrs. Helen H. Bristol of the approximate sum of $5000.00, as a contribution to the Heart Research Fund, the said gift being represented by corporate stock certificates assigned by Power of Attorney to Mr. Laurence R. Lunden, Comptroller, University of Minnesota;

Now Therefore, Be It Resolved: That Laurence R. Lunden, Comptroller of the University of Minnesota be and he hereby is fully authorized and empowered to transfer, convert, endorse, sell, assign, set over and deliver the following described certificates of corporate stock, to-wit:

a) NY/BO 229212, representing FIFTY shares of common stock without par value of the Pure Oil Company;
and,

b) FORTY-SIX shares of certificate NY/B 815516, representing ONE HUNDRED shares of Socony-Vacuum Oil Company, capital stock $15.00 par value,

and to make, execute and deliver, under the corporate seal of this Corporation, any and all written instruments of assignment and transfer necessary or proper to effectuate the authority hereby conferred;

Further Resolved: That whenever there shall be annexed to any instrument of assignment and transfer, executed pursuant to and in accordance with the foregoing resolution, a certificate of the Secretary or an Assistant Secretary of this Corporation in office at the date of such certificate, and such certificate shall set forth the resolution and shall state that this resolution is in full force and effect, then all persons to whom such instrument with the annexed certificates shall thereafter come, shall be entitled, without further inquiry or investigation and regardless of the date of such certificate, to assume and to act in reliance upon the assumption that the shares of stock or other securities named in such instrument were theretofore duly and properly transferred, endorsed, assigned, set over and delivered by this Corporation, and that with respect to such securities the authority of this resolution and of such officers is still in full force and effect.
Donor  Minnesota Turkey Growers Association, Inc.  
Amount  $4,500  
Fund  Minnesota Turkey Growers Association—Research in Salmonella Infections in Turkeys  
Donors  $1,860.51 various donors  
and  1,500.00 SPAN Associates, Minnesota  
Amounts  450.00 Social Service Council  
120.00 University of Minnesota SPAN Association  
10.00 Albert J Schroeder  
2.00 Mrs. E. Lilja  
Fund  SPAN (Student Project for Amity Among Nations) for 1952  
Donors  $1,300.00 Minnesota Canners Association (memorandum of agreement filed supplement to the minutes, page 6966)  
and  1,139.43 Keep Minnesota Green Committee  
Amounts  250.00 United States Rubber Company  
200.00 J. R. Watkins Company  
200.00 National Committee on Boys and Girls Club Work  
80.37 Southern Minnesota Broadcasting Company  
5.00 Hustlin Rustics 4-H Club of Todd County  
Fund  4-H Club Fund  
Donor  Minneapolis General Hospital  
Amount  $3,042  
Fund  Minneapolis General Hospital Fellowships  
Donor  Mrs. Hulda B. Rothschild  
Amount  $30 and 66 shares of Inland Steel Company Stock ($3,021)  
Fund  Maurice L Rothschild Scholarship Fund  
Donors  Mr. and Mrs. Hudson Walker  
Mr. and Mrs. Milton Lowenthal  
Amount  $3,000  
Fund  Marsden Hartley Art Catalog Fund  
Donor  Armour and Company  
Amount  $2,500  
Fund  Armour and Company Research in Fats and Oils  
Purpose  For research under the direction of Professor W. O. Lundberg, Hormel Institute, in accordance with correspondence filed supplement to the minutes, page 6967.  
Donor  Armour and Company, through the Greater University Fund  
Amount  $2,400  
Fund  Dairy Husbandry Research Fund  
Purpose  For research to be undertaken by the Department of Dairy Husbandry in accordance with proposal filed supplement to the minutes, page 6968.
<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Fund</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salkin &amp; Linoff, Inc., through the Greater University Fund</td>
<td>$675</td>
<td>S. &amp; L. Department Stores Scholarships</td>
<td>For three scholarships for students in the School of Business Administration for the academic year 1953-54, in accordance with correspondence filed supplement to the minutes, page 6972.</td>
</tr>
<tr>
<td>American Heart Association</td>
<td>$8,500 ($1,000 overhead)</td>
<td>American Heart Association—Cardiovascular Research</td>
<td>For support of career investigatorship work of Dr. Victor Lorber, in accordance with correspondence filed supplement to the minutes, page 6973.</td>
</tr>
<tr>
<td>Maud E. Warwick Fund for War Orphans, Inc. and 140 Bemshire Akabi-Davies (personal funds)</td>
<td>$500</td>
<td>All-University Scholarship Fund</td>
<td>For use in the Department of Hospital Administration, in accordance with correspondence filed supplement to the minutes, page 6974.</td>
</tr>
<tr>
<td>Booth Memorial Hospital</td>
<td>$375</td>
<td>Duluth Association of Small Loan Companies</td>
<td>For aid to Dr. William E. Parham in support of his research activities, in accordance with correspondence filed supplement to the minutes, page 6975.</td>
</tr>
<tr>
<td>Smith, Kline &amp; French Laboratories</td>
<td>$300</td>
<td>Smith, Kline &amp; French Laboratories Research</td>
<td>For aid to Dr. William E. Parham in support of his research activities, in accordance with correspondence filed supplement to the minutes, page 6975.</td>
</tr>
</tbody>
</table>
Donor Community Chest of South St. Paul, Inc.
Amount $250
Fund Brucellosis Research and Travel Fund

Donor Minnesota High School Press Association, through the Greater University Fund
Amount $200
Fund Minnesota High School Press Association Scholarship

Donor Norwegian Luncheon Club
Amount $115
Fund Norwegian-American Graduate Fellowship Fund

Donor Dr. Solveig M. Bergh
Amount $100
Fund Luthard N. Bergh Memorial Fund

Donors Staff members of Medical Technology as a memorial to the late Roberta Harmon
Amount $59.50
Fund William A. O'Brien Scholarship Fund

Donor Mary Y. DeGroat
Amount $50
Fund Francis H. DeGroat Memorial Award

Donors $100 Dr. E. J. Tanquist and 25 Dr. Nelson A. Murray
Amounts 1 Agnes Reinhardt
Fund Heart Disease Research Fund

Donor Pan American Sanitary Bureau
Amount $20
Fund School of Public Health budget

Voted to accept with thanks gift of pyrex mirror for an astronomical telescope from Mrs. George A. Sharland, St. Paul, Minnesota, to the Department of Astronomy.

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 6976.

Voted to approve transfers of funds No. 501 to No. 1000.

Voted to approve journal vouchers No. 29001 to No. 33500 for 1951-52 and No. 1 to No. 500 for 1952-53.
Voted to approve requisitions No. 34642 to No. 37560, $475,545.54.
Voted to adjourn.

W. T. MIDDLEBROOK, Secretary
<table>
<thead>
<tr>
<th>Donor</th>
<th>Amount</th>
<th>Fund</th>
<th>Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Donor</td>
<td>$2,000</td>
<td>E. R. Squibb &amp; Sons Scholarship Fund</td>
<td>For a scholarship in Dentistry, in accordance with correspondence filed supplement to the minutes, page 6969.</td>
</tr>
<tr>
<td>Donor</td>
<td>$2,000</td>
<td>Flora Rosenblatt Fund for Cancer Research</td>
<td></td>
</tr>
<tr>
<td>Donor</td>
<td>$2,000</td>
<td>St. Paul Dispatch and Pioneer Press</td>
<td></td>
</tr>
<tr>
<td>Donor</td>
<td>$1,700</td>
<td>St. Paul Dispatch and Pioneer Press-Classified Advertising Research</td>
<td>For research on classified advertising, in accordance with correspondence filed supplement to the minutes, page 6969-a.</td>
</tr>
<tr>
<td>Donor</td>
<td>$1,400</td>
<td>Research in Poliomyelitis</td>
<td>For polio research in accordance with letter from Mr. Howard E. Gamble, Executive Secretary, filed supplement to the minutes, page 6970.</td>
</tr>
<tr>
<td>Donor</td>
<td>$1,000</td>
<td>John H. Briggs Porphyrin Research Fund</td>
<td></td>
</tr>
<tr>
<td>Donor</td>
<td>$1,000</td>
<td>E. T. Bell Fund of the Minnesota Medical Foundation</td>
<td></td>
</tr>
<tr>
<td>Donor</td>
<td>$1,000</td>
<td>Minneapolis Star and Tribune, through the Greater University Fund</td>
<td>For aid to foreign students in accordance with project proposal filed supplement to the minutes, page 6971.</td>
</tr>
<tr>
<td>Donor</td>
<td>$1,000</td>
<td>Austen S. Cargill Fund for Surgical Research</td>
<td></td>
</tr>
<tr>
<td>Donor</td>
<td>$800</td>
<td>Malignant Disease Research Fund—Urological Research</td>
<td></td>
</tr>
</tbody>
</table>
Beverly J Bergen as Clerk-Typist Community Program Service December 8, 1952 to June 30, 1953 at the rate of $2,040 Term A
Lila R Mitchell as Secretary Medicine and Research Funds December 8, 1952 to June 30, 1953 at the rate of $2,460 Term A
Dorothy M Filbin as Laboratory Technologist Physiological Chemistry Research Funds December 15, 1952 to June 30, 1953 at the rate of $3,264 Term A

M Virginia Betlach continuation of appointment as Laboratory Technologist Surgery Research Funds January 1 to June 30, 1953 at $1,632 Term CT ($3,264 A rate)

Irma C Swanson continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds January 1 to June 30, 1953 at $1,680 Term CT ($3,360 A rate)

Donna V Clark continuation of appointment as Clerk-Typist Physiology Research Funds December 16, 1952 to March 15, 1953 at $355 Term CHT50 ($2,040 A rate)

Douglas R Rice as Building Caretaker Physical Plant December 16, 1952 to June 30, 1953 at the rate of $2,460 Term A

Aileen Rosenfeld as Clerk Physical Plant December 1, 1952 to June 30, 1953 at the rate of $2,040 Term A

Agnes I Selgeby as Senior Secretary Concerts and Lectures October 29, 1952 to June 30, 1953 at the rate of $3,144 Term A

Mable A Swenson as Clerk-Stenographer Audio-Visual Education Service December 1, 1952 to June 30, 1953 at the rate of $2,040 Term A

Philip MacTaggart as Electronics Mechanic Physics Research Funds December 8, 1952 to June 30, 1953 at the rate of $3,624 Term AT

Marilyn R Granbeck as Laboratory Technologist Analytical Chemistry Research Funds November 24, 1952 to June 30, 1953 at the rate of $3,264 Term AT

Olga Shenning as Clerk-Typist Analytical Chemistry Research Funds December 16, 1952 to June 30, 1953 at the rate of $1,530 Term AHT75

Jacqueline N Welty continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1953 at $1,302 Term CT ($2,604 A rate)

Geraldine Cady continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1953 at $1,230 Term CT ($2,460 A rate)

Julia A Saito continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1953 at $1,302 Term CT ($2,604 A rate)

Alicia C Hoogasian continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds December 16, 1952 to June 30, 1953 at $1,768 Term CT ($3,264 A rate)

Carl R Morgan continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds January 1 to June 30, 1953 at $1,632 Term CT ($3,264 A rate)
Mildred E Olson continuation of appointment as Junior Scientist Physical Medicine and Rehabilitation Research Funds January 1 to June 30, 1953 at $1,896 Term CT ($3,792 A rate)
Kathleen Dillon continuation of appointment as Laboratory Technician Pathology Research Funds January 1 to June 30, 1953 at $1,200 Term CT ($2,400 A rate)
Jeanette Dunham continuation of appointment as General Staff Nurse Surgery Research Funds January 1 to June 30, 1953 at $1,704 Term CT ($3,408 A rate)
Ethel S Johnson continuation of appointment as Laboratory Technologist Medicine Research Funds January 1 to June 30, 1953 at $1,632 Term CT ($3,264 A rate)
Thomas H Johnson, Sr continuation of appointment as Junior Scientist Surgery Research Funds January 1 to June 30, 1953 at $1,752 Term CT ($3,504 A rate)
Kathleen Manzhula continuation of appointment as Laboratory Technician Surgery Research Funds January 1 to June 30, 1953 at $1,200 Term CT ($2,400 A rate)
Theodora M Mueller as Laboratory Technician Surgery Research Funds January 1 to June 30, 1953 at $1,200 Term CT ($2,400 A rate)
Betty J Oseid as Laboratory Technologist Surgery Research Funds January 1 to June 30, 1953 at $1,632 Term CT ($3,264 A rate)
Ben Hallaway as Junior Scientist Medical Technology Research Funds December 16, 1952 to June 30, 1953 at the rate of $3,504 Term AT
Herbert W Hayes as Laboratory Technician Hormel Institute December 5, 1952 to June 30, 1953 at the rate of $2,400 Term AT
Frances D Moncure as General Staff Nurse University of Minnesota Hospitals November 26, 1952 to June 30, 1953 at the rate of $3,120 Term A
Duane H Parker as recipient of an Alpha Chi Sigma Prize in Chemistry of $10 for 1951-52 Institute of Technology
Ralph Erickson as recipient of an Appreciation Day Band Fund Scholarship of $50 October 15 to November 30, 1952 College of Education
Lowell Handberg as recipient of an Appreciation Day Band Fund Scholarship of $100 October 1 to November 30, 1952 College of Education
Laverne M Milashius as recipient of an American Legion Auxiliary Scholarship of $50 for 1952-53 School of Social Work
Vernon E Denny as recipient of an Archer-Daniels Midland Company Scholarship of $500 for 1952-53 Institute of Technology
Arnold K Sandager as recipient of a Caleb Dorr Special Achievement Award of $55 for 1952-53 College of Agriculture Forestry and Home Economics
The following as recipients of Caleb Dorr Scholarships of $35 each for 1952-53 West Central School and Experiment Station
Mary Blakesley
Violet Goerd J
Velma J Nicholson
Betty A Wickander
Richard F Zejdlik as recipient of a Flour City Architectural Education Fund Scholarship of $200 for 1952-53 School of Architecture.

Murray S Florence and Donald J Wynnewer as recipients of Flox Company Scholarships of $250 each for the winter and spring quarters of 1952-53 Institute of Technology.

Lawrence D Huppert as recipient of an International Brotherhood of Electrical Workers Scholarship of $100 for the winter and spring quarters of 1952-53 Aeronautical Engineering.

Marilyn R Nelson as recipient of an International Brotherhood of Electrical Workers Scholarship of $200 for the winter and spring quarters of 1952-53 College of Agriculture Forestry and Home Economics.

Irene L Bryant as recipient of an E S Mariette Scholarship of $500 for the winter and spring quarters of 1952-53 School of Public Health.

James R Jude as recipient of an E S Mariette Scholarship of $500 for the winter and spring quarters of 1952-53 College of Medical Sciences.

Takanori Mizuta as recipient of a Medical Social Work Scholarship of $47.10 for 1952-53 School of Social Work.

David R Seltzer as recipient of a Minnesota Bookstore Prize of $5 for the fall quarter of 1952-53 School of Journalism.

The following as recipients of Nash Foundation Scholarships of $200 each for the winter and spring quarters of 1952-53:

- Phyllis V Bowe, College of Agriculture Forestry and Home Economics
- James R Brough, College of Education
- Craig C Chumbley, School of Business Administration
- Florence A Coleman, College of Education
- Millard J Erickson, College of Science Literature and the Arts
- Jean M Nelson, College of Medical Sciences
- Robert L Schneider, College of Science Literature and the Arts
- Viola M Spetz, College of Education
- Nancy L Wegner, College of Science Literature and the Arts

Barry G Schuler as recipient of an Oliver J Niles Scholarship of $250 for the winter and spring quarters of 1952-53 College of Science Literature and the Arts.

Marcus L Hoyland as recipient of a LaVerne Noyes Scholarship of $38 for the winter quarter of 1952-53 Institute of Technology.

Alice D Lockwood as recipient of a LaVerne Noyes Scholarship of $41.25 for the winter quarter of 1952-53 College of Science Literature and the Arts.

The following as recipients of LaVerne Noyes Scholarships of $33 each for the winter quarter of 1952-53:

- Joan W Arnold, School of Nursing
- Thomas D Cole, College of Science Literature and the Arts
- Elaine H Eilers, College of Science Literature and the Arts
- Joan M Fagerlie, College of Science Literature and the Arts
John D French  College of Science Literature and the Arts
Lloyd W Goerke  College of Science Literature and the Arts
Ida M Guild  College of Education
Mark D Hafermann  College of Science Literature and the Arts
John O Kangas  College of Science Literature and the Arts
Betty J Langhorne  College of Science Literature and the Arts
Shirley A Michel  College of Science Literature and the Arts
Patricia Mickelson  College of Education
Margie A Sampson  College of Education
Lennart E Suther  College of Science Literature and the Arts
Lyle K Swanson  College of Education
Betty J Tutt  College of Education
Juanita J Wenstrom  School of Nursing
Janet R Wild  College of Science Literature and the Arts

The following as recipients of Laverne Noyes Scholarships of $45 each for the winter quarter of 1952-53
Dixie Cardarelle  College of Medical Sciences
Kathleen F Hastings  College of Medical Sciences
Robert E McGarry  Law School

The following as recipients of Laverne Noyes Scholarships of $100 each for the winter quarter of 1952-53
Lola M Hulderson  School of Dentistry
Arthur R Kotz  Institute of Technology
Jean M Schenk  College of Education
Evalyn F Segal  College of Science Literature and the Arts

The following as recipients of John S Pillsbury Prizes in the Pillsbury Oratorical Contest for 1952-53 Speech and Theater Arts
Roger W Chalberg  $25
Sverre O Tinglum  100
Paul G Zerby  50

Douglas A Laub as recipient of a Presser Foundation Scholarship of $90 for the winter and spring quarters of 1952-53 College of Science Literature and the Arts

The following as recipients of Sears Roebuck and Company Scholarships of $46.25 each for the fall and winter quarters of 1952-53 West Central School and Experiment Station
Orville Brunkow  J Burton Johnson  Gordon Tritz
Gaylan O Evavold  David Neumann  Harold C Ukkelberg
Eiler A Jensen  Udell Parson

Edward C Frederick as recipient of a Silver Anniversary Scholarship of $100 for 1952-53 College of Agriculture Forestry and Home Economics
Richard W Hewetson as recipient of a Social Service Council Scholarship of $100 for the winter and spring quarters of 1952-53 Philosophy
Marlene Y Jondal as recipient of a Social Service Council Scholarship of $100 for the winter and spring quarters of 1952-53 College of Agriculture Forestry and Home Economics

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Marilyn G. Ross as recipient of a Social Service Council Scholarship of $125 for the winter and spring quarters of 1952-53 College of Science Literature and the Arts.

Frances L. Clayton as recipient of a Tozer Foundation Graduate Scholarship of $200 for the winter and spring quarters of 1952-53 Psychology.

Sheldon H. Mills as recipient of a University High School Tuition Scholarship for the winter and spring quarters of 1952-53.

Audrey A. LaFavor as recipient of a Bertha Weiskopf Memorial Scholarship of $100 for 1952-53 College of Education.

The following as recipients of Henry L. Williams Memorial Scholarships of $155.55 for 1952-53:

- Vernon L. Frye
- Paul R. Giel
- Jerry D. Helgeson
- Bernard L. Maloney
- John E. Mayasich
- Fred R. Pulicicchio
- Ronald T. Smith
- Charles J. Stamschror
- Donald E. Swanson
- Thomas J. Wegleitner

College of Science Literature and the Arts
College of Education
College of Science Literature and the Arts
General College
College of Science Literature and the Arts
General College
College of Education
College of Education
College of Education
College of Education

Voted to approve the following special appointments:

- Dorothy R. Kirsch as Clerk Admissions and Records December 1, 1952 to June 30, 1953 at the rate of $2,040 Term AT (husband Lloyd J. Kirsch, Senior General Mechanic in Civil Engineering and Hydraulics, monthly rate).
- Richard S. Melton as Research Fellow in Bureau of Institutional Research January 1 to February 28, 1953 at $385 per month (wife Gene Melton, Senior Clerk in Library Term A).
- Madelyn Ferrigan as Laboratory Technologist in Agricultural Biochemistry beginning December 1, 1952 at $272 per month (husband Lawrence Ferrigan, Laboratory Technologist in Veterinary Medicine, monthly rate).
- Edward P. Alspach as Custodial Worker in Humanities Division of Duluth Branch November 28, 1952 at $98 per hour (father Addison Alspach, Associate Professor and Head in Humanities Division of Duluth Branch, Term B).
- Beverly J. Wahl as Clerk-Stenographer in Municipal Reference Bureau September 5, 1952 to June 30, 1953 at the rate of $2,040 Term A (brother-in-law Weldon Wahl, Senior Laboratory Attendant in Zoology Term A and sister-in-law Florence Wahl, Clerk in Dean of Students Student Counseling Bureau, monthly rate).
Ruth Forbes Engh General Staff Nurse University of Minnesota Hospitals beginning July 1, 1952 at $260 per month (married to Keith Engh student Senior Clerk Administration University of Minnesota Hospitals monthly rate October 25, 1952)

Voted to approve the following promotions and transfers:

Florence Julian from Assistant Director of Nursing Services and Assistant Professor University of Minnesota Hospitals at $5,160 Term A to Associate Professor and Director of Nursing Services at the rate of $6,500 Term A beginning January 1, 1953

William J Moonan from Instructor General Education at $2,599 Term BH75 to Assistant Professor General Education and Research Associate Bureau of Institutional Research at the rate of $5,000 Term A December 16, 1952 to June 15, 1953

William A Porter from Assistant Professor and Head Duluth Office Extension Classes at $6,980 Term C July 1, 1952 to June 30, 1953 to Assistant Professor and Head Minneapolis Office and Institute Program Director Extension Classes without change in salary rate Term A December 1, 1952 to June 30, 1953

Edwin B Wenzel from Principal Student Personnel Worker and Assistant Professor Administration Duluth Branch at $5,664 Term A to Assistant Professor and Head Duluth Office Extension Classes at $4,072 Term C ($6,980 A rate) December 1, 1952 to June 30, 1953

J William Buchta from Professor and Chairman Physics and Assistant Dean College of Science Literature and the Arts at $12,650 Term A to Professor and Chairman Physics and Associate Dean College of Science Literature and the Arts without change in salary rate or term beginning January 16, 1953

Dana N Peitersen from Administrative Fellow Dean of Students Bureau of Student Loans and Scholarships at $1,710 Term AH50 to Acting Assistant Bandmaster and Instructor Music at the rate of $3,750 Term BX January 1 to June 15, 1953

Erma H Olson from Teaching Assistant General Studies at $1,283 Term BH50 to Instructor at the rate of $2,310 Term BH67 December 16, 1952 to June 15, 1953

Duane A Jackman Teaching Assistant Trade and Industrial Education at $641 Term BH25 to serve in addition as Instructor Physical Medicine and Rehabilitation Research Funds at $300 for 26% time for the winter quarter of 1952-53

Richard A Laliberte from Teaching Assistant General Education at $1,710 Term BH67 to Instructor University High School at the rate of $4,620 Term A December 16, 1952 to June 30, 1953

George M Christensen Teaching Assistant General College at $1,283 Term BH50 to continue to serve as Instructor at $578 Term CH50 for the winter quarter of 1952-53

Mary S Kern from Instructor School of Nursing at $4,158 Term AH90 to Assistant Director of Nursing Services and Instructor University of Minnesota Hospitals at the rate of $4,680 Term A January 1 to June 30, 1953