

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

December 14, 1951

A meeting of the Board of Regents was held in the Regents' Room on Friday, December 14, 1951 at ten o'clock.

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

Voted to approve the following terminations of employment:

George N Aagaard Director and Associate Professor Continuation Medical Education effective December 31, 1951

Walter F Leverton Research Associate Electrical Engineering Research Funds effective December 24, 1951

Robert L Jones Instructor School of Journalism effective December 15, 1951

Guy Renzaglia Instructor General Studies effective December 15, 1951

Stephen Hult Instructor General Studies effective December 15, 1951

William D McBride Instructor Bacteriology and Immunology effective May 31, 1951

Robert S Haltiner Instructor Science and Mathematics Duluth Branch effective December 15, 1951

L June Rogalla Kandiyohi County Club Agent Agricultural Extension Service effective November 28, 1951

Erik G K Liverstam Research Assistant Civil Engineering St Anthony Falls Laboratory effective October 31, 1951

Raghunath Mokadam Research Assistant Engineering Experiment Station effective November 15, 1951

Frank A Loewus Research Assistant Agricultural Biochemistry effective December 31, 1951

Thomas Griffith Research Assistant Physiology Research Funds effective November 30, 1951

Angelica Nunez Medical Fellow Surgery effective December 2, 1951

Thamboo J Danaraj Medical Fellow Minneapolis General Hospital effective November 15, 1951

John W MacDonald Medical Fellow Minneapolis General Hospital effective November 30, 1951

Reva Gould Senior Clerk Comptroller effective November 15, 1951 (transferred to miscellaneous payroll)

Luana J Banke Senior Clerk Dean of Students Student Counseling Bureau effective December 18, 1951

Carolyn J Bowe Secretary Dean of Students Student Counseling Bureau effective December 21, 1951

Carol S Fay Secretary Dean of Students Student Counseling Bureau effective December 13, 1951

Eleanor M Selke Clerk-Stenographer Dean of Students Student Activities Bureau effective November 16, 1951

Darcia D Willard Senior Clerk Admissions and Records effective December 31, 1951

Audrey F Bloom Clerk Alumni Relations effective October 31, 1951

Mary E Kendall Librarian Library effective December 31, 1951

Rosemund Franzen Senior Clerk Bureau of Veterans Affairs effective December 19, 1951

Ollie S Olsen Junior Scientist Physiological Chemistry Research Funds effective December 18, 1951

James G McDonough Patrolman Protection and Investigation effective November 15, 1951

Chester A Trutnau Roundsman Protection and Investigation effective November 16, 1951

Virginia S Swanson Secretary Civil Engineering effective December 5, 1951

Florence A Adams Secretary Analytical Chemistry effective December 4, 1951

Edward W Wenzel Laborer Dairy Husbandry effective September 1, 1951 killed in Korea

Dora B Webb Senior Clerk-Typist Agricultural Extension Service effective December 20, 1951

Uffe Strandskov Assistant Herdsman Northeast Experiment Station effective November 13, 1951

LaVerne F Swanson Secretary Radiology and Physical Medicine effective December 5, 1951

Carol K Christenson Secretary Agricultural Education effective December 4, 1951

Dorothy P Nichols Senior Clerk-Typist Graduate School effective December 17, 1951

Jacquelyn T Muhonen Clerk-Typist Library Duluth Branch effective October 31, 1951 (transferred to miscellaneous payroll)

Beverly J Levisay Clerk-Stenographer Professional Education and Psychology Duluth Branch effective November 28, 1951

Verda E Rolloff Senior Clerk-Typist Physical Education and Athletics for Men effective December 14, 1951

Wilbur Alcock Building Caretaker Physical Plant effective November 5, 1951 (transferred to miscellaneous payroll)

Nellie J Odean Elevator Operator Eustis Building effective November 6, 1951

William H Schindeldecker Laborer Rosemount Research Center effective October 29, 1951

Gwendolyn N Schroeder Clerk-Typist Coffman Memorial Union effective December 6, 1951

Ruth Lindahl Editorial Assistant Printing effective November 27, 1951

Nora Wida Laundry Worker University Laundry effective December 10, 1951 (deceased November 10, 1951)

Lyle P Behnken Senior Clerk Student Organizations Finance Office effective November 15, 1951

Howard L Demorest Junior Scientist Physics Research Funds effective November 30, 1951

Ardis M Brown Laboratory Technologist Medicine Research Funds effective November 19, 1951

The following in the University of Minnesota Hospitals

		Effective Date
Teresa L Berris	Head Hospital Nurse	December 27, 1951
Lois Ann Cheever	Assistant Head Hospital Nurse	December 4, 1951
*Elizabeth E Jackson	General Staff Nurse	November 15, 1951
Erma Murray	Food Service Worker	November 15, 1951
Mary E Nelson	Senior Occupational Therapist	November 20, 1951
Dorothy Tobin	X-Ray Technician	December 7, 1951
Nadine Tornquist	Head Hospital Nurse	December 21, 1951

* Transferred to miscellaneous payroll

George J Gilman recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective November 3, 1951

Voted to approve the following appointments:

Adrianus J Dekker as Associate Professor Electrical Engineering beginning September 16, 1952 at the rate of \$6,375 Term B

Bradford A Booth as Visiting Lecturer English February 1 to June 15, 1952 at \$4,500 Term CX (\$9,000 Term B)

Rosamond Tuve as Visiting Lecturer English February 1 to June 15, 1952 at \$4,600 Term CX (\$9,200 Term B)

Clifford Christensen as Instructor General Studies December 16, 1951 to June 15, 1952 at the rate of \$1,665 Term BH50

John W LaBree as Clinical Instructor Medicine July 1 to September 30, 1951 at \$1,000 Term CHT50

Russell H Wilson as Clinical Instructor Medicine without salary October 1, 1951 to June 30, 1952

Leonard F Peltier as Clinical Instructor Surgery October 1, 1951 to June 30, 1952 at the rate of \$4,736 Term AHX90

Donald M Erickson as Research Fellow Engineering Experiment Station Research Funds November 27, 1951 to April 30, 1952 at \$1,814 Term CHT95 (\$4,440 A rate)

Raoul L Simon as Research Fellow Engineering Experiment Station Research Funds December 1, 1951 to June 30, 1952 at the rate of \$3,330 Term AHT75

Irving Oneson as Research Fellow Physiological Chemistry Research Funds November 16, 1951 to April 15, 1952 at \$1,850 Term CT (\$4,440 A rate)

Florian Schwarzkopf as Research Fellow Analytical Chemistry Research Funds October 1, 1951 to June 30, 1952 at the rate of \$3,000 Term AHT68

Loes Morren as Research Fellow Chemistry Research Funds October 1, 1951 to June 30, 1952 at the rate of \$3,000 Term AHT68

Warwick V Clay as Research Assistant Civil Engineering St Anthony Falls Laboratory January 16, 1951 to June 15, 1952 at the rate of \$1,215 Term BH50

Clifford S Lofgren as Research Assistant Entomology and Economic Zoology Experiment Station Funds November 16, 1951 to June 30, 1952 at the rate of \$1,620 Term AHT50

Robert W Pengilly as Research Assistant Agricultural Economics Experiment Station Funds November 1, 1951 to January 31, 1952 at \$270 Term CHT33

Edward M Clark as Research Assistant Agronomy and Plant Genetics Research Funds December 1, 1951 to June 30, 1952 at \$945 Term CH50

Dorothy Ann Durick as Research Assistant Graduate School Research Funds for the winter quarter of 1951-52 at \$810 Term C

Norman K Jungk continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds November 1, 1951 to June 30, 1952 at \$1,080 Term CHT50

Arnold C Osterberg as Research Assistant Pharmacology Research Funds January 1 to June 30, 1952 at \$810 Term CHT50

Thomas J Pacholl as Research Assistant Physiology Research Funds January 1 to June 30, 1952 at \$810 Term CHT50

Dennis H Cox as Research Assistant Dairy Husbandry Research Funds November 1, 1951 to June 30, 1952 at the rate of \$1,620 Term AH50

Dorothy Nakashima continuation of appointment as Teaching Assistant General Studies for the winter and spring quarters of 1951-52 at \$405 Term CH25

Norman A Benson as Teaching Assistant Electrical Engineering December 16, 1951 to June 15, 1952 at the rate of \$1,215 Term BH50

Allan N Myhr as Teaching Assistant Dairy Husbandry October 8, 1951 to June 30, 1952 at the rate of \$1,620 Term AH50

William K McKibbage as Teaching Assistant Law School for 1951-52 at \$810 Term BH33

David Kalman and Myron L Kennedy as Non-Service Fellows Ford Fellowship Fund for the Advancement of Education for 1951-52 at \$1,500 each Term B

Rolv K Slungaard as Medical Fellow Pediatrics Mayo Foundation for three years beginning October 1, 1951 at the rate of \$1,110 Term A

Richard B Welbourn as Medical Fellow Surgical Research Mayo Foundation for three years beginning October 1, 1951 at the rate of \$1,110 Term A

Donald W Hannon as Medical Fellow Surgery Ancker Hospital November 1, 1951 to June 30, 1952 at the rate of \$1,872 Term AT

Charles H Manlove, Jr as Medical Fellow Surgery Ancker Hospital November 1, 1951 to June 30, 1952 at the rate of \$1,872 Term AT

Joseph L Sprafka as Medical Fellow Surgery Ancker Hospital November 1, 1951 to June 30, 1952 at the rate of \$1,872 Term AT

Theodore W Wagenknecht, Jr as Medical Fellow Surgery Ancker Hospital November 1, 1951 to June 30, 1952 at the rate of \$1,872 Term AT

Kalmer E Stordahl as Administrative Fellow Dean of Students Bureau of Student Loans and Scholarships November 1, 1951 to June 30, 1952 at the rate of \$1,620 Term AH50

Robert D Nichols as Administrative Fellow Social Science Research Center November 1, 1951 to June 15, 1952 at the rate of \$1,215 Term BH50

Merrill D Chesler as Clinical Assistant Surgery without salary October 1, 1951 to June 30, 1952

LaVerne M Burntvedt as Clerk Comptroller November 13, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Delores L Haskins as Clerk-Typist Comptroller November 19, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Maureen D Morgan as Clerk Dean of Students Student Counseling Bureau November 5, 1951 to June 30, 1952 at the rate of \$1,980 Term A

H Pearl Swift as Clerk Dean of Students Student Counseling Bureau November 19, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Elizabeth J Welberg as Clerk-Stenographer Dean of Students Student Activities Bureau November 27, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Carroll W Messig as Clerk Alumni Relations November 26, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Mona S Johnson as Secretary University Relations November 13, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Robert O Fetvedt as Junior Librarian Library October 1, 1951 to June 30, 1952 at the rate of \$3,288 Term A

DeLoris E Stadnik as Clerk-Typist Library November 16, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Catherine J Casey as Secretary Bureau of Institutional Research November 20, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Gerald W Bergeson, Jr as Roundsman Protection and Investigation November 26, 1951 to June 30, 1952 at the rate of \$3,168 Term A

Donna F Josse as Secretary Analytical Chemistry November 1, 1951 to June 30, 1952 at the rate of \$2,388 Term AT

Gladys M Olson as Senior Secretary Chemistry November 23, 1951 to June 30, 1952 at the rate of \$3,048 Term A

Donna J Bulger as Junior Librarian Library Department of Agriculture November 29, 1951 to June 30, 1952 at the rate of \$3,288 Term A

Rose D Klodahl as Clerk-Typist Agricultural Extension Service November 7, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Oliver A Toven as Senior General Mechanic North Central School and Experiment Station December 1, 1951 to June 30, 1952 at the rate of \$3,408 Term A

Otho T Miner as Assistant Herdsman Northeast Experiment Station January 1 to June 30, 1952 at the rate of \$2,568 Term A

Elinor S T Franz as Secretary Radiology and Physical Medicine December 7, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Ruth Chovancek as Senior Clerk-Typist Graduate School December 18, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Marion Greer as Junior Scientist Psychiatry Graduate School Research Funds November 8, 1951 to April 30, 1952 at \$1,639 Term CT

Helen L Yngve as Junior Scientist Psychiatry Graduate School Research Funds November 1, 1951 to June 30, 1952 at \$2,272 Term CT

Gwendolyn R Curtis as Senior Clerk-Typist Administration Duluth Branch November 6, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Virginia M Linski as Clerk-Stenographer Education and Psychology Duluth Branch November 5, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Saranette Frank as Laboratory Technologist Physiological Chemistry Research Funds November 15, 1951 to June 30, 1952 at the rate of \$1,680 Term AHT50

Helen L Jernberg as Junior Scientist Medicine Research Funds December 1, 1951 to March 31, 1952 at \$1,136 Term CT

Thorval J Ahrendt as Building Caretaker Physical Plant November 6, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Jean Pile as Editorial Assistant Printing November 26, 1951 to June 30, 1952 at the rate of \$3,048 Term AT

Erich G F Klett as Meat Cutter Cold Storage November 14, 1951 to June 30, 1952 at the rate of \$2,928 Term AT

Clair M Larson as Laboratory Technologist Physics Research Funds November 19, 1951 to June 30, 1952 at the rate of \$3,168 Term AT

The following in the University of Minnesota Hospitals
January 1 to June 30, 1952 Term A

		Annual Salary
Janis Anderson	Assistant Head Hospital Nurse	\$3,108
Mary F Andrews	General Staff Nurse	2,928
Virginia Beer	Operating Room Nurse	3,048
Ruth E Bender	Operating Room Nurse	3,048
Agnes Benassi	Operating Room Nurse	3,048
J Virginia Brouns	General Staff Nurse	2,928
Josephine C Boyar	Operating Room Nurse	3,048
Phyllis J Carlson	General Staff Nurse	2,928
Grace Carlstedt	General Staff Nurse	2,928
Ruby J Elleflood	General Staff Nurse	2,928
Ludmilla Emerson	Operating Room Nurse	3,048
Beverly Engmark	General Staff Nurse	2,928
Gretchen Essen	General Staff Nurse	2,928
Wanda R Frevert	General Staff Nurse	2,928
LaVonne Gaddis	Operating Room Nurse	3,048
Dolly Hagford	General Staff Nurse	2,928
Stasy Heile	Head Hospital Nurse	3,408
Florence B Hoganson	General Staff Nurse	2,928
Barbara Jakola	General Staff Nurse	2,928
Elizabeth Jones	General Staff Nurse	2,928
Jeanne Kasmar	General Staff Nurse	2,928
Rita M Kasper	Operating Room Nurse	3,048
Gerda Kirkegaard	Operating Room Nurse	3,048
Annella Kopka	Practical Nurse	2,268
Phyllis McKinney	General Staff Nurse	2,928
Elizabeth Mead	Head Hospital Nurse	3,408
Edna E Ojala	Practical Nurse	2,340
Rose M Lano	General Staff Nurse	2,928
Ione Malfeo	General Staff Nurse	2,928
Gladys Marrs	General Staff Nurse	2,928
Dorothy Marteness	General Staff Nurse	2,928
Dorothea J Olson	Operating Room Nurse	3,048
Maxine Remund	General Staff Nurse	2,928
Lydia Smith	Practical Nurse	2,268
Galene Sonderland	General Staff Nurse	2,928
Marjorie Stronach	Assistant Head Hospital Nurse	3,108
Elmira Thompson	General Staff Nurse	2,928
Britt Wall	Operating Room Nurse	3,048

The following as recipients of Sears-Roebuck and Company
Scholarships of \$50 each for 1951-52 West Central School and
Experiment Station

Merlin Beyer	Milton Jellum
Orval Cawelti	David Sandstrom
Don Davenport	Rudolph Stock
Leon Hanstad	

Arden Mayer as recipient of a Sears-Roebuck and Company Scholarship of \$20 for 1951-52 West Central School and Experiment Station

The following as recipients of Sears-Roebuck and Company Scholarships of \$50 each for 1951-52 Northwest School and Experiment Station

Paul L Bergeson	Dennis L Johnson
Marshal H Guntzburger	Rodney D Mosher
Lyle H Hegrenes	Ronald P Olson
Roy D Helm	

A Eugene Driscoll as recipient of a Sears-Roebuck and Company Scholarship of \$20 for 1951-52 Northwest School and Experiment Station

The following as recipients of Caleb Dorr Scholarships of \$36 each for 1951-52 West Central School and Experiment Station

Pauline Aanerud	Judith Johnson
Joan Bauman	Marilyn Larson
Dagny Brevig	

The following as recipients of Henry L Williams Scholarships for 1951-52

Seldon H Caswell	College of Science, Literature, and the Arts	\$300
Ronald E Engel	Veterinary Medicine	251.55
Robert D Gelle	College of Education	300
Charles J Mencil	College of Science, Literature, and the Arts	500

Eugene M Fritz as recipient of a Henry L Williams Scholarship of \$93.55 August 1 to December 31, 1951 College of Education

Shirley Ann Lillehaugen as recipient of Emil Oberhoffer Scholarship of \$90 for 1951-52 Music

Allan R Roby as recipient of a Phi Mu Alpha Sinfonia Scholarship of \$90 for 1951-52 College of Education

John D White as recipient of a Phi Mu Alpha Sinfonia Scholarship of \$90 for 1951-52 College of Science, Literature, and the Arts

Sabina A Godfredson as recipient of a Kaufman Foundation Scholarship of \$90 for 1951-52 College of Science, Literature, and the Arts

June M Manke as recipient of a Kaufman Foundation Scholarship of \$90 for 1951-52 College of Education

The following as recipients of Special Music Fund Scholarships for 1951-52 College of Science, Literature, and the Arts

Beatrice Ann Farnham	\$90
Shirley I Nordin	90
Helen P Shannon	60

Douglas R Harding as recipient of a Presser Foundation Scholarship of \$90 for 1951-52 Music

Patricia M Harman as recipient of a Sigma Alpha Iota Sigma Sigma Chapter Scholarship of \$60 October 1, 1951 to March 22, 1952 Music

Diane Davies as recipient of a Sigma Alpha Iota Alumnae Scholarship of \$60 October 1, 1951 to March 22, 1952 Music

Nancy L Cook as recipient of a Social Service Council Scholarship of \$150 December 1, 1951 to June 30, 1952 College of Education

Mary Lou Hartley as recipient of a Social Service Council Scholarship of \$100 December 1, 1951 to June 30, 1952 College of Education

Tamura Shin as recipient of a Social Service Council Scholarship of \$100 October 1, 1951 to March 31, 1952 Agricultural Education

William A Whitlock as recipient of a Charles S Wartenbe Fund Scholarship of \$250 for 1951-52 Law School

Voted to approve the following special appointments:

Margie Ann Iwen student as Food Service Worker Northwest School and Experiment Station beginning November 9, 1951 at the rate of 60¢ an hour (mother Hazel Iwen Food Service Worker Northwest School and Experiment Station monthly rate)

Joan P Jensen as Clerk Agricultural Extension Service beginning November 1, 1951 at \$165 per month (father Ralph Piper Professor Physical Education and Athletics for Men Term B)

Janave M Moser student as Custodial Worker Northwest School and Experiment Station beginning November 9, 1951 at 60¢ an hour (sister Doriene Moser student Food Service Worker Northwest School and Experiment Station hourly rate)

Betty Ann Nusbaum as Secretary Civil Engineering beginning November 19, 1951 at \$199 per month (brother-in-law D L Koefod Instructor School of Business Administration Term B)

Charlotte K Perry as Custodial Worker University of Minnesota Hospitals beginning November 26, 1951 at \$165 per month (daughter Roberta L Perry Clerk-Typist Audio-Visual Extension Service Term A)

Donald H Service as Laboratory Technician Physics Research Funds beginning November 16, 1951 at \$206 per month (wife Joanne H Service Clerk-Typist Library Term A)

Joy D Spurrell as Clerk-Draftsman Agricultural Economics beginning November 13, 1951 at \$1.06 per hour (husband Francis A Spurrell Instructor School of Veterinary Medicine Term AH89)

Evelyn M Stuber as Clerk-Typist Horticulture beginning November 19, 1951 at \$165 per month (sister Marion Stuber as Clerk-Stenographer Veterinary Medicine Term A)

Jacquelin K Sumption as Principal Food Service Supervisor and Instructor Northwest School and Experiment Station October 22, 1951 to April 21, 1952 and May 20 to June 19, 1952 at \$315 per month (husband Lavon Sumption Instructor Northwest School and Experiment Station Term BX)

Voted to approve the following promotions and transfers:

Marcia Edwards Professor and Assistant Dean Administration College of Education at \$8,600 Term A to serve as Professor and Acting Dean for the winter quarter of 1951-52

Robert Howard from Instructor Medicine at \$6,200 Term A to Director and Instructor Continuation Medical Education and Medicine at the rate of \$7,500 Term A January 1 to June 30, 1952

Robert Miller Teaching Assistant General Studies at \$1,250 Term BH50 to serve as Instructor at \$370 for 33% time for the winter quarter of 1951-52

John R Anderson Instructor Drawing and Descriptive Geometry at \$3,360 from Term BT to Term B for 1951-52

John N Clausen Instructor Drawing and Descriptive Geometry at \$3,360 from Term BT to Term B for 1951-52

Donald G Lundman Instructor Drawing and Descriptive Geometry at \$3,360 from Term BT to Term B for 1951-52

Ruth S Range from Head Hospital Nurse University of Minnesota Hospitals at \$3,504 Term A to Instructor School of Nursing at the rate of \$4,440 Term AT December 1, 1951 to June 30, 1952

M John Murray Medical Fellow Mayo Foundation from without salary to the rate of \$1,110 Term A October 1, 1951 to September 30, 1952

Allan L Ferrin from Research Fellow Surgery Research Funds at \$220 Term CHT15 September 1 to December 31, 1951 to Medical Fellow Surgery Ancker Hospital at the rate of \$1,872 Term AT November 1, 1951 to June 30, 1952

Stanley C VonDrashek from Medical Fellow Radiology and Physical Medicine at \$856 Term CX October 1, 1951 to March 31, 1952 to Medical Fellow Minneapolis General Hospital at the rate of \$1,872 Term A December 1, 1951 to June 30, 1952

Vera Makivirta from Principal Librarian and Instructor Library at \$4,920 Term A to Librarian Medical Biological Library and Assistant Professor at the rate of \$5,232 Term A January 1 to June 30, 1952

Betty Lou Anderson from Clerk Comptroller at \$2,040 Term AT to Senior Clerk at the rate of \$2,388 Term AT November 16, 1951 to June 30, 1952

Doris V Bates from Clerk Admissions and Records at \$1,980 Term AT to Senior Clerk at the rate of \$2,388 Term A January 1 to June 30, 1952

Beth B Hembd from Clerk Admissions and Records at \$2,040 Term A to Senior Clerk at the rate of \$2,388 Term AX January 1 to June 30, 1952

Doris E Creamer from Secretary Library at \$2,748 Term A to Senior Secretary at the rate of \$3,048 Term A December 1, 1951 to June 30, 1952

Robert Fetvedt from Junior Librarian Library at \$3,288 Term A to Librarian at the rate of \$3,528 Term A November 19, 1951 to June 30, 1952

Judith Mae N Moberg from Clerk-Typist Agricultural Extension Service at \$1,980 Term A to Senior Clerk-Typist at the rate of \$2,388 Term A December 1, 1951 to June 30, 1952

Ethel K Sullivan from Senior Secretary Library at \$3,528 Term A to Junior Librarian and Assistant to the Director Library Instruction at the rate of \$3,672 Term A December 1, 1951 to June 30, 1952

Eugene A Kogl from Senior Engineer Physical Plant at \$5,844 Term A to Principal Engineer at the rate of \$5,952 Term A November 16, 1951 to June 30, 1952

Ruthetta Halbower Senior Clerk-Typist Students Health Service at \$2,532 Term A to serve as Office Supervisor at the rate of \$3,288 Term AX January 1 to June 30, 1952

Marilyn E Mankoff Clerk-Typist Students Health Service at \$2,160 Term A to serve as Senior Clerk-Typist at the rate of \$2,388 Term AX January 1 to June 30, 1952

Michael Keprios from Laboratory Technologist Medicine Research Funds at \$3,456 Term AT to Junior Scientist at the rate of \$3,600 Term AT November 1, 1951 to June 30, 1952

Marcelaine Jarvi 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 November 26, 1951 to June 30, 1952

Mary Ann Palmer from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,204 Term A to Head Hospital Nurse at the rate of \$3,408 Term A November 26, 1951 to June 30, 1952

Evelyn Preston from Assistant Administrative Nursing Supervisor University of Minnesota Hospitals at \$3,528 Term A to Assistant Nursing Teaching Supervisor without change in salary rate or term November 19, 1951 to June 30, 1952

Adair Schiefelbein from Assistant Head Hospital Nurse University of Minnesota Hospitals at the rate of \$3,108 Term A to General Staff Nurse at the rate of \$3,024 Term A November 26, 1951 to June 30, 1952

Wava Thompson from General Staff Nurse University of Minnesota Hospitals at \$3,024 Term A to Assistant Administrative Nursing Supervisor at the rate of \$3,528 Term A November 19, 1951 to June 30, 1952 at the rate of \$3,528 Term A

Voted to approve the following salary adjustments:

Werner P Koella Research Associate Physiology Research Funds from \$2,732 Term CHT66 October 1, 1951 to June 30, 1952 to \$2,484 Term CT November 16, 1951 to March 31, 1952 (\$5,520 A rate)

Lyle A French Clinical Assistant Professor Surgery at \$2,480 Term AH40 to receive \$2,150 for 35% additional time Surgery Research Funds for 1951-52

Clinton Keeler Instructor General Studies from \$2,500 Term BH67 to the rate of \$3,750 Term B December 16, 1951 to June 15, 1952

Joseph J Buckley Clinical Instructor Surgery at \$1,800 Term AH40 to receive \$800 for 54% additional time October 1, 1951 to January 31, 1952

John I Ankeny Watonwan County Agricultural Agent Instructor Agricultural Extension Service from \$4,000 (\$3,520 University \$480 County) Term AH88 to the rate of \$4,200 (\$3,520 University \$680 County) Term AH84 January 1 to June 30, 1952

Frances M Barnick Hennepin County Acting Home Agent Agricultural Extension Service from \$3,400 (\$3,281 University \$119 County) Term AHX97 to the rate of \$3,400 (\$3,082 University \$318 County) Term AHX91 January 1 to June 30, 1952

Charles Benrud Hennepin County Club Agent Agricultural Extension Service from \$3,965 (\$3,765 University \$200 County) Term AH95 to the rate of \$4,300 (\$3,765 University \$535 County) Term AH88 January 1 to June 30, 1952

Earl S Bergerud Isanti County Agricultural Agent Instructor Agricultural Extension Service from \$4,665 (\$3,520 University \$1,145 County) Term AH75 to the rate of \$4,700 (\$3,520 University \$1,180 County) Term AH75 January 1 to June 30, 1952

A Elizabeth Burr Hennepin County Home Agent Agricultural Extension Service from \$3,765 (\$3,365 University \$400 County) Term AH89 to the rate of \$4,000 (\$3,365 University \$635 County) Term AH84 January 1 to June 30, 1952

Julin O Jacobson Beltrami County Agricultural Agent Instructor Agricultural Extension Service from \$3,965 (\$3,520 University \$445 County) Term AH89 to the rate of \$4,100 (\$3,520 University \$580 County) Term AH86 January 1 to June 30, 1952

George G Roadfeldt Hennepin County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,265 (\$3,520 University \$1,745 County) Term AH67 to the rate of \$5,500 (\$3,520 University \$1,980 County) Term AH64 January 1 to June 30, 1952

Merle C Sherman Beltrami County Club Agent Agricultural Extension Service from \$3,365 Term A to the rate of \$3,500 (\$3,365 University \$135 County) Term AH96 January 1 to June 30, 1952

Niles H Jefferson Teaching Assistant Zoology from \$203 Term CH25 to \$405 Term CH50 for the fall quarter of 1951-52

Adolph Green Electrician Foreman Physical Plant from \$5,502 Term A to the rate of \$5,637 Term A November 20, 1951 to June 30, 1952

Bernice J Angelo Laboratory Technologist Physical Medicine Research Funds from \$2,376 Term AHT75 to the rate of \$2,756 Term AHT88 December 1, 1951 to June 30, 1952

Olga B Dorn Senior Clerk School of Home Economics Experiment Station Funds at \$1,154 Term BHT56 to receive \$506 for 25% additional time October 22, 1951 to June 15, 1952

Edith Lind Clerk Agricultural Bookstore from \$2,160 Term AT to the rate of \$1,620 Term AHT75 November 1, 1951 to June 30, 1952

Voted to approve the following leaves of absence:

Richard L Kozelka Dean and Professor School of Business Administration 75% time leave of absence without salary January 1 to June 30, 1952 to conduct personal survey of selected member schools of the American Association of Collegiate Schools of Business and to prepare recommendations for standards of professional education

Theodore Hornberger Professor and Chairman English leave without salary February 16 to December 15, 1952 to serve as visiting lecturer in American Literature at the University of Brazil

I M Kolthoff Professor and Chief Analytical Chemistry leave with salary December 24, 1951 to January 21, 1952 to spend Christmas in Holland and give a series of lectures in Israel

Chester W Wood Associate Professor and Director Student Personnel Services Administration Duluth Branch leave without salary December 10, 1951 to June 30, 1952 for position as Education Specialist with United Nations Educational Social and Cultural Organization in Lima, Peru

Leon Festinger Associate Professor Laboratory for Research in Social Relations leave with salary August 1 to October 31, 1951 for travel to Holland under the Rockefeller Foundation

Dorothy D Smith Assistant Professor Professional Education Duluth Branch leave without salary November 9, 1951 to June 15, 1952 to serve as Specialist in Elementary Education with the Institute of Inter-American Affairs in Quito, Ecuador, South America

Mary Kulstad Instructor Registrar and Matron North Central School and Experiment Station leave with salary October 31 to November 30, 1951 on account of injury

Robert S Clark Medical Fellow Psychiatry and Neurology continuation of leave without salary July 1 to December 31, 1951 on account of illness

Peter B Dews Medical Fellow Mayo Foundation leave without salary December 1-31, 1951 to return to England for scientific study and visit

Joseph D Enterline Medical Fellow Mayo Foundation leave without salary November 1 to December 31, 1951 for personal reasons

Joseph D Mann Medical Fellow Mayo Foundation on military leave without salary leave to terminate November 16, 1951 (returned from service)

Louis B Matthews Medical Fellow Mayo Foundation leave without salary November 1, 1951 to June 30, 1952 for military service

Mattine F Decker Clerk Dean of Students Student Counseling Bureau leave without salary November 26-30, 1951 on account of illness

Dorothy M Jones Principal Clerk Admissions and Records leave without salary September 6-14, 1951 on account of illness

Grace S McKeon Clerk Admissions and Records leave without salary October 24 to November 1, 1951 on account of injury

Claus A Clausen Farm Laborer West Central School and Experiment Station leave without salary November 8 to December 31, 1951 on account of illness

Anna J Benson Laboratory Technologist Psychiatry and Neurology continuation of leave without salary November 16-30, 1951 on account of injury

Marie C Bentheimer Secretary Pediatrics Research Funds leave without salary November 16-26, 1951 for personal reasons

Philip Breitinger Building Caretaker Physical Plant leave without salary October 23 to November 4, 1951 for additional vacation

Oswald Lunz Building Caretaker Physical Plant leave without salary November 16-30, 1951 on account of illness

Ruth Mann Custodial Worker Physical Plant continuation of leave without salary November 1-5, 1951 on account of illness

Steven Rued General Mechanic Physical Plant leave without salary October 11 to November 30, 1952 on account of illness

Arthur Stauffer Building Caretaker Physical Plant leave without salary November 14-30, 1951 on account of illness

Harry Stockman Building Caretaker Physical Plant leave without salary October 1 to November 30, 1951 for personal reasons

Virginia E Sperling Clerk-Typist Mimeograph and Bulletins leave without salary November 16-30, 1951 for marriage

Emma M McCorry Cook Institute of Child Welfare leave without salary December 6, 1951 to January 4, 1952 on account of injury

Saul N Wernick Program Supervisor Radio Broadcasting leave without salary November 21 to December 7, 1951 to work on television project at Station WOI at Iowa State College

Erma Murray Food Service Worker Variety Club Heart Hospital leave without salary October 31 to November 4, 1951 on account of illness

Genevieve E Harrington Office Supervisor Students Health Service leave without salary January 1 to June 30, 1952 on account of pregnancy

Allison J H Christopher Clerk-Typist Mimeograph and Bulletins leave without salary November 9-16, 1951 on account of illness

Cora Lucas Food Service Worker University of Minnesota Hospitals leave without salary October 21-30, 1951 on account of illness

Mayme B Kienzle Custodial Worker University of Minnesota Hospitals leave without salary November 1-30, 1951 on account of illness

Voted on recommendation of the Committee on University Honors, the Administrative Committee, and the President to approve Regents' citations to Mrs. George P. Tweed and Mr. Earle Brown.

Voted to authorize the Business Vice President to award contracts for the new boiler in the Minneapolis Campus Heating Plant, provided bids received are within funds available, and provided report is made to the January meeting of the Board.

Voted to lease the property located at 612 Third Street South to the Skellet Company for \$225 per month for a period of ten years from August 1, 1951 to July 31, 1961 with an option to the lessor to purchase the property for \$40,000, and voted to authorize the credit of \$1,000 per year of rental income as depreciation against the book value of the property.

Voted to approve lease with Korhumel-Heffron and Preiss Steel Company for the provision of a skating rink for residents of University Village, lease filed supplement to the minutes, page 6335.

Voted to authorize negotiations for contract with the United States Air Force for the Air Force R.O.T.C. unit.

The President discussed with the Board research on cattle bloat and agreed to send to members of the Board correspondence summarizing the recent Chicago conference on the subject.

Voted after consideration to file letter from Mr. Frank Murphy of Northfield, Minnesota, supplement to the minutes, page 6336.

Having heard from the President a detailed report on the joint recommendation of the Dean of the College of Science, Literature, and the Arts and the President for the non-reappointment of Forrest W. Wiggins, Instructor, Department of Philosophy, College of Science, Literature, and the Arts, voted that the administrative handling of the reappointment was in complete conformity with academic tenure regulations and that no reconsideration by the Board was indicated.

The President, Dean Schmitz, Associate Director Fenske, and the Business Vice President discussed with the Board the facts in the case of the dismissal of Miss

Marie Murphy, Instructor and Matron, Northwest School and Experiment Station, Crookston.

The President, Dean Schmitz, and Associate Director Fenske discussed with the Board the non-reappointment cases of Messrs. Clayton R. Olson and Orlando P. Gigliotti, Instructors, North Central School and Experiment Station, Grand Rapids.

The President discussed briefly the status of the Sholes case and agreed to send to each member of the Board summary statement of status prepared by Professor David W. Louisell.

Voted to make changes in rates for correcting and preparing Extension correspondence class lessons effective November 1 instead of December 1, 1951, as approved at the meeting on November 24, 1951.

Voted on recommendation of the Law School faculty and the President that beginning with students entering the Law School in the fall of 1953, those with a B.A. or equivalent degree be required to attend the Law School for three and one-half years before qualifying for the LL.B. degree, in accordance with letter of Dean Maynard E. Pirsig of November 16, 1951, filed supplement to the minutes, page 6337.

Voted to authorize the establishment of twenty Graduate School tuition scholarships to be administered through the office of the Dean of the Graduate School and available only to students who are citizens of the United States in accordance with correspondence filed supplement to the minutes, page 6338.

The President presented for the information of the Board letter from Dr. P. S. Hench of the Mayo Clinic, expressing appreciation of the Regents' Citation presented to him on November 29, 1951.

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

Dr. A. B. Baker, Professor and Director of the Division of Neurology in the Medical School, to act as a special consultant to the newly created Institute of Neurological Diseases and Blindness in the United States Public Health Service.

Assistant Professor Charles Hatfield, Department of Mathematics, College of Science, Literature, and the Arts, to serve as a mathematical consultant for Engineering Research Associates, St. Paul.

Voted to approve the budget for the 1952 Summer Session amounting to \$590,650, including the Duluth Branch, with the understanding that the following clause be inserted in all Summer Session appointment letters:

The University reserves the right to cancel any and all classes which, in the judgment of the Dean of the Summer Session, have insufficient registration to justify their continuation. In such cases the instructor's time and salary will be adjusted accordingly.

Voted to approve the following increases in Summer Session fees, effective January 1, 1952:

Summer Session tuition fee, Minneapolis and St. Paul campuses and Duluth Branch, and involving those departments where regular Summer Session fees are normally collected:

From	To
5 credits or more \$37.50 per term	5 credits or more \$42.00 per term
4 credits or less 27.00 per term	4 credits or less 32.00 per term
Library Instruction	

From	To
4 credits or less \$39.00 8 weeks	4 credits or less \$43.00 8 weeks
5 credits or more 54.50 8 weeks	5 credits or more 60.00 8 weeks
Incidental fee, Minneapolis and St. Paul campuses per term:	

From	Dept. Budget	Mpls.	St. Paul	Mpls.	St. Paul
Library—Mpls.	1107-4100	\$.50		\$.50	
Coffman Union—Mpls.	7202-3500	1.00		2.00	
Coffman Union— Mpls. Special	7234-2500	.50		-0-	
Library—St. Paul	2202-4100		\$.50		\$.50
Minnesota Union— St. Paul	7203-2500		1.20		1.60
Coffman Union—Mpls.	7202-3500		.10		.40
Coffman Union— St. Paul Special	7234-2500		.20		-0-
Health Service	7207-2500	2.50	2.50	3.25	3.25
Recreation	7227-2500	1.67½	1.67½	2.22½	2.22½
Post Office—Mpls.	7313-2500	.20		.20	
Post Office—St. Paul	6701-2100		.20		.20
Counseling Bureau	1005-5100	.50	.50	.50	.50
Speech Clinic	1005-7100	.12½	.12½	.12½	.12½
Student Activities Bureau	1005-9100	.20	.20	.20	.20
		<u>\$7.20*</u>	<u>\$7.20*</u>	<u>\$9.00**</u>	<u>\$9.00**</u>

* For summer quarter programs, fee is \$14.40; 8-week Library course fee is \$9.30. Same percentages will be used for distribution.

** For summer quarter programs, fee will be \$18.00; 8-week Library course fee will be \$12.00. Same percentages will be used for distribution.

Incidental fee, Itasca Forestry and Biological Station:

	Dept. Budget	From	To
Health Service	7207-2500	\$2.50	\$3.25
Recreation	7227-2500	1.67½	2.22½
Forestry—Itasca	2219-6100	2.82½	3.52½
Student Activities			
Bureau	1005-9100	.20	0

\$7.20 per term \$9.00 per term

Incidental fee, Duluth Branch; effective Summer Session, 1952: from \$7.00 to \$9.00 per term, distributed as follows:

Convocations	\$1.05
Student Dramatic Activities	.50
Counseling	.25
Health Service	1.65
Library	1.75
Speech Clinic	.50
Post Office	.20
Student Newspaper	.50
Recreation—Social Activities	2.60

Voted to approve the following fee, effective January 1, 1952:

Russian 1A-2A (for Summer Session only) Intensive Beginning Russian, \$20 per term, to cover registration in 1A and 2A offered together.

Voted to amend action of December 5, 1949 relative to Summer Session rates for Law, Veterinary Medicine, Medicine, Dentistry, and Nursing, to read as follows:

Law, Veterinary Medicine, Medicine and Dentistry: tuition for residents be at the Summer Session rate; tuition for nonresidents continue at the nonresident academic year rate.

Nursing: tuition continue at the academic year rate.

Voted to approve acceptance of funds given through the Greater University Fund for the creation of the Johns Hopkins Scholarship in Interior Design, and to approve the procedure for administering the fund, filed supplement to the minutes, page 6339.

Voted to approve the awarding of an additional Samuel W. Melendy Memorial Scholarship at the sophomore level for 1951-52, and to approve the following provisions in awarding the scholarships, effective 1952-53:

1. That the number of Samuel W. Melendy scholarships be increased from three for sophomores, three for juniors, and three for seniors, not to exceed four for sophomores, four for juniors, and four for seniors.

2. That the graduate fellowships should not exceed four per year on an accumulative basis.

3. That the number of such be subject to the income from the principal fund.

4. That the Dean and faculty of the College of Pharmacy determine within these limits, and subject to availability of funds, the number of scholarships and fellowships to be awarded annually.

The President reported for the information of the Board report of the Fruit Breeding Farm Visitors Committee for 1951, filed supplement to the minutes, page 6340.

Voted to approve the establishment of a change fund of \$100 in the School of Dentistry to be used in handling transactions in connection with the operation of the various public clinics.

Voted to approve an increase in the contingent fund for the Hormel Institute, Austin, Minnesota, from \$75 to \$125.

Voted on recommendation of the Civil Service Committee and the President to approve the establishment of the following classes :

5125, Assistant to the Advisory Architect, salary range No. 18, \$350-400, adjusted, effective December 1, 1951.

1720, Storehouse Dock Supervisor, salary range No. 13, \$274-314, adjusted, effective November 16, 1951.

Voted on recommendation of the Civil Service Committee and the President to approve the following changes in pay ranges :

6743, Senior Dormitory Proctor, from range No. 9, \$219-249, adjusted, to pay range No. 10, \$244-284, adjusted, effective December 1, 1951.

8214, Communications Technician, from range No. 11, \$254-294, adjusted, to range No. 13, \$274-314, adjusted, effective July 1, 1951.

8215, Senior Communications Technician, from range No. 13, \$274-314, adjusted, to range No. 15, \$294-334, adjusted, effective July 1, 1951.

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 6341 :

5125, Assistant to the Advisory Architect

1720, Storehouse Dock Supervisor

6743, Senior Dormitory Proctor (revision)

Voted to eliminate present Civil Service rules 13.32 through 13.331 relative to Graduate School and other registration privileges, and to establish the following new Civil Service rules in lieu thereof:

13.32 Other Registration.

13.321 Full-time Civil Service employees may enroll in University courses subject to regular tuition charges and conditions governing other students. If the course hours conflict with the work schedule for the department or station, the following conditions must be observed:

13.3211 That all courses be approved by the department head, dean or administrative officer, and the Director of Civil Service Personnel, due consideration being given to the needs of the department for maintaining its work.

13.3212 That course attendance shall not reduce the work week of forty hours without payroll deduction.

13.3213 That the program of courses shall not include more than six credits or six hours of classroom lecture and laboratory during working hours.

13.3214 That the department head shall submit a report to the Director at the end of the quarter for each employee, showing by actual calendar days the manner in which the working time was made up.

Voted to approve the following memorandums of agreement:

Sprout, Waldron and Company, Inc., covering consignment of a roller mill and pneumatic equipment to be used in the Milling Laboratory of the Mechanical Engineering Department, filed supplement to the minutes, page 6342.

Independent School District No. 7, Winnebago, Minnesota, covering a school building survey, filed supplement to the minutes, page 6343.

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

No. AF-33(038)-9928, Change Order No. 7, Air Force (Sverdrup & Parcel, Incorporated), extension of time and amendment of property accountability clause, filed supplement to the minutes, page 6344.

No. DA-22-079-eng-12, Supplement No. 1, Army, Engineers, increase in amount, filed supplement to the minutes, page 6345.

No. W-21-018-eng-676, Army, Engineers, renewal for 1951-52, filed supplement to the minutes, page 6346.

No. DA-11-175-AV-549, Supplement No. 3, Army, Fifth Army, extension of time and increase in number of students, filed supplement to the minutes, page 6347.

No. DA-36-039-SC-159, Modification No. 2, Army, Signal Corps, extension of time, filed supplement to the minutes, page 6348.

No. N600s-s-11459, Revision No. 1, Navy, Bureau of Ships, extension of time, filed supplement to the minutes, page 6349.

No. N161s-21675, Navy, Naval Academy, training of officers in jet propulsion, aircraft structures and compressibility, 1951-52, filed supplement to the minutes, page 6350.

No. V-9035-V-919, Veterans Administration, advance payment of tuition charges for 1951-52, filed supplement to the minutes, page 6351.

No. V-9035-V-950, Veterans Administration, Short Course in X-ray Technology, March 19, 1950 to March 18, 1951, filed supplement to the minutes, page 6352.

No. V-9035-V-951, Veterans Administration, Short Course in X-ray Technology, March 19, 1951 to March 18, 1952, filed supplement to the minutes, page 6353.

Voted to approve the following applications for grants:

\$94,566.43 to the United States Navy, Bureau of Aeronautics, by Professor John D. Akerman, Aeronautical Engineering, for classified research

\$49,894.00 to the United States Air Force, by Professor John D. Akerman, for continuation of research on high speed boundary layer control

\$36,168.00 to the United States Navy, Bureau of Aeronautics, by Professor John D. Akerman, Aeronautical Engineering, for continuation of research on airflow and gun blast on wing surfaces.

\$30,796.88 to the United States Army, Quartermaster, by Dr. Henry S. Taylor, Laboratory of Physiological Hygiene, for research on problem of survival rations for the Armed Forces

\$25,900.00 to the United States Navy, Office of Naval Research, by Professor John E. Wertz, Physical Chemistry, for studies on nuclear and paramagnetic resonance

\$24,979.00 to the United States Navy, Ordnance, by Professor John D. Akerman, Aeronautical Engineering, for design and construction of wind tunnel ram jet models

\$20,472.00 to the United States Air Force, by Professor John D. Akerman, Aeronautical Engineering, for continuation of contract No. AF 33(038)-15833

\$20,000.00 to the United States Navy, Office of Naval Research, by Dr. B. J. Lazan, Materials Engineering, for continuation of contract No. N8onr-66207

\$20,000.00 to Federal Agencies, by Professor H. Macy, Agricultural Experiment Station, for continuation of study on soybean oil

\$16,000.00 to the United States Army, Quartermaster, by Professor William P. Geddes, Agricultural Biochemistry, for study of factors influencing the storage life of various types and grades of wheat flour

\$15,000.00 to the United States Public Health Service, by Donald W. Hastings, Psychiatry and Neurology, for continuation of a mental health teaching grant

\$13,577.46 to the United States Public Health Service, by Dr. D. W. Hastings, and Dr. A. B. Baker, Psychiatry and Neurology, for support of a program involving training of scientific personnel in the field of neurology

\$10,260.00 to the United States Air Force, Aviation Medicine, by Professor Merrill Roff, Institute of Child Welfare, for a statistical analysis of the parameters of motor learning

\$10,000.00 to the United States Air Force, by Professor B. J. Lazan, Materials Engineering, supplemental agreement covering equipment on contract No. AF-33-(038)-18903

\$9,641.00 to Sverdrup & Parcel, Inc., by Professor John D. Akerman, Aeronautical Engineering, for dehumidification studies

\$9,000.00 to the United States Army, Surgeon General, by Professor H. Macy, Agricultural Engineering, for research on milk

\$7,806.70 to the United States Air Force, by Professor R. L. Dowdell, Metallurgy, for compressor blade alloy development

\$6,162.97 to the United States Navy, Office of Naval Research, by Professor H. G. Hanson, Physics Department, for study on the quenching of sodium fluorescence by foreign gases

\$4,000.00 to the United States Army, Quartermaster, by Professor W. F. Geddes, Agricultural Biochemistry, for renewal of contract No. DA-11-009-qm-4812

\$3,000.00 per year, to the L. D. Caulk Company, by Dean W. H. Crawford, Dentistry, for research on dental restorative materials

\$2,000.00 to Lederle Laboratories, by Professor E. F. Ferrin, Animal Husbandry, for study of the role of aureomycin and vitamin B₁₂ in swine rations

\$2,000.00 per year to the Minneapolis Honeywell Regulator Company, by Professor H. Macy, Agricultural Engineering, for study of feed and bedding in the dairy barn

\$1,510.00 to Winthrop-Stearns, Inc., by Dr. Raymond Bieter, Pharmacology, for study of sterilization of skin for operative purposes

\$882.50 to the National Science Foundation, by Professor John W. Hall, Botany, for research on plant fossils from the Pennsylvanian horizon

Voted to authorize the establishment of the David F. Swenson Kierkegaard Memorial Fund in accordance with correspondence filed supplement to the minutes, page 6354.

Donor	Minnesota Division, American Cancer Society, Inc.
Amounts	\$20,000 Minnesota Division, American Cancer Society,
and	Inc., Cancer Biology Staff Development
Funds	20,000 Cancer Detection Center
	15,000 Minnesota Division, American Cancer Society,
	Inc.—Physiological Determinants in Carcino-
	genesis
	12,400 Minnesota Cancer Society Reoperative Lymph-
	node Research
	10,000 Minnesota Division, American Cancer Society,
	Inc.—Special Research
	6,500 William A. O'Brien Professorship in Cancer
	Research
	4,166 School of Nursing—Special Funds
	2,710 Minnesota Division, American Cancer Society,
	Inc., Tumor Research
Purpose	For support of research in accordance with letter of
	November 7, 1951 from Mr. Allen Stone, Executive
	Director, filed supplement to the minutes, page 6355.
Donor	United States Public Health Service
Amounts	\$15,660 United States Public Health Service—Polaro-
and	graphic Studies of Cancer Biology
Funds	15,000 United States Public Health Service—Research
	on Mouse Mammary Cancer and Mouse Leu-
	kemia
	9,093 United States Public Health Service—Research
	on Drugs
	8,717 United States Public Health Service—Research
	on the Central Nervous System
Donor	United States Public Health Service
Amount	\$540
Fund	United States Public Health Service—Research on Endo-
	carditis and Glomerulonephritis
Purpose	For a research fellowship for Dr. Robert N. Hammer-
	strom in the Department of Surgery, in accordance
	with correspondence filed supplement to the minutes,
	page 6356.
Donor	Sister Elizabeth Kenny Foundation
Amounts	\$3,595 Elizabeth Kenny Institute—Attending Pediatrician
and	
Funds	1,720 Elizabeth Kenny Institute—Foundation Fellow-
	ship in Pediatrics
Donor	Tozer Foundation, Inc.
Amount	\$5,000
Fund	School of Nursing—Special Funds
Donor,	Louis W. and Maud Hill Family Foundation
Amount	\$3,812
Fund	Louis W. and Maud Hill Family Research on Cerebral
	Palsy

Donors	\$1,007.50	National Committee on Boys and Girls Club
and		Work
Amounts	465.00	National Committee on Boys and Girls Club
		Work
	450.00	The Farm Underwriters Association
	325.00	Chicago and North Western Railway Com-
		pany
	195.00	Chicago-Rock Island and Pacific Railway Co.
	140.00	Cudahy Packing Company
	131.25	Republic Steel Corporation
	100.00	King Midas Flour Mills
	77.50	National Committee on Boys and Girls Club
		Work
	70.00	The Dairy Supply Company
	70.00	The Webb Publishing Company
	70.00	George A. Hormel Company
	60.00	Wilson & Company, Inc.
Fund		4-H Club Fund
Donor		Weatherstrip Research Institute
Amount	\$2,500	
Fund		Weatherstrip Research Institute Research Fund
Donor		The Nutrition Foundation, Inc.
Amount	\$2,000	annually for 1952 and 1953
Fund		The Nutrition Foundation, Inc. Research on Mineral
		Elements
Purpose		For research under the direction of Dr. Paul D. Boyer,
		in accordance with correspondence filed supplement to
		the minutes, page 6357.
Donor		The Nutrition Foundation, Inc.
Amount	\$2,000	annually for 1952 and 1953
Fund		The Nutrition Foundation Vitamin E Research
Donors		Through the Minnesota Medical Foundation:
and		\$500 Newspaper Guild of the Twin Cities (Caroline
Amounts		Clogston Memorial Fund for Cancer Research)
	500	Mr. Ogden A. Confer
	250	Hoffman-LaRoche Company, Inc. (Division of
		Urology)
	250	Mr. W. J. Kay (Wm. J. and Lois C. Kay Fund)
	100	Mr. Robert A. Rice
	300	Mr. Frank A. Nelson (Tillie V. Nelson Fund)
	200	Mrs. E. J. Ajax (Erick J. Ajax Memorial Fund)
	58	4 donors
Fund		Malignant Disease Research Fund
Donor		Northwest Feed Manufacturers Association
Amount	\$2,000	
Fund		Northwest Feed Manufacturers Research Fund
Purpose		For continuation of research in accordance with memo-
		randum of agreement filed supplement to the minutes,
		page 6358.

Donor	W. A. Cleary Corporation
Amount	\$1,800
Fund	W. A. Cleary Corporation Fund
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6359.
Donor	Dr. Salsbury's Laboratories
Amount	\$1,800
Fund	Dr. Salsbury's Laboratories Research
Donor	Minnesota Dental Foundation, Inc.
Amount	\$1,600
Fund	Minnesota Dental Foundation, Inc. Research Scholarship
Donor	State of Minnesota, Commissioner of Mental Health
Amount	\$1,000
Fund	State of Minnesota, Commissioner of Mental Health, Workshop in Public Health
Donor	Minnesota Turkey Growers Association
Amount	\$1,000
Fund	Minnesota Turkey Growers Association—Research in Salmonella Infections in Turkeys
Donors	32 donors
Amount	\$595.30
Fund	Heart Hospital Equipment Fund
Donor	Research Corporation
Amount	\$587.51
Fund	Research Corporation Forestry Research
Purpose	Transfer of grant to enable Dr. Stephen Spurr to continue research started at Harvard University in accordance with correspondence filed supplement to the minutes, page 6360.
Donor	Minnesota Farm Bureau Service Co., through the Greater University Fund
Amount	\$500
Fund	Grassland Research Fund
Donors	\$400 Accounts Section, British Embassy (custody only for W. K. Agble)
and	
Amounts	100 St. Charles Lions Club
Fund	All-University Scholarship Fund
Donor	Watumull Foundation
Amount	\$300
Fund	Watumull Foundation Fellowship (Prakash Chandra Jain)
Donor	Dr. Hymer L. Friedell
Amount	\$150
Fund	Leo G. Rigler Lectureship in Radiology

Donor	Dr. Solveig M. Bergh, through the Greater University Fund
Amount	\$200
Fund	Luthard N. Bergh Memorial Fund
Donor	Norwegian Luncheon Club
Amount	\$105
Fund	Norwegian-American Graduate Fellowship Fund
Donor	Minnesota Masquers
Amount	\$100
Fund	Minnesota Masquers Scholarship Fund
Donor	3 donors
Amount	\$33
Fund	Heart Disease Research Fund
Donor	Student Activities Bureau, through the Greater University Fund
Amount	\$32.53
Fund	President's Loyalty Fund
Donor	Anonymous
Amount	\$7.50
Fund	J. C. Litzenberg Memorial Room Fund
Donor	Anonymous
Amount	\$10
Fund	Booth Memorial Hospital
Donor	Soya Food Research Council
Fund	Soy Flour Research Fund
Amount	Extension of time to provide for the use of the balance in the fund
Donor	Minnesota Medical Foundation
Amount	\$2
Fund	St. Joseph's Hospital Fund for Surgical Research

Voted to accept with thanks gift of a Cobalt 60 B am Therapy Unit from Mr. and Mrs. Archie D. Walker to the Radiation Therapy Laboratory of the College of Medical Sciences.

Voted to accept with thanks gift of a Resistohmeter (Ideal Industries, Inc., Sycamore, Illinois) from Mr. R. H. Anderson, Engineering Manager, to the Department of Electrical Engineering of the Institute of Technology.

Voted to accept with thanks gift of a portable electronic pile simulator from the Westinghouse Electric Corporation, through Mr. D. J. Sommers, Application Engineer, to the Department of Chemical Engineering of the Institute of Technology.

Voted to accept with thanks the following gifts to the University of Minnesota Library :

Donor	
Mr. P. D. McMillan	343 assorted books of a general literary nature
Professor E. C. LeFort	270 assorted books, mostly French and Spanish
Professor T. B. Irving and Mr. F. W. Farah	57 books in the Arabic Language
Mrs. Jennings Litzenberg	221 miscellaneous medical books and magazines
Mrs. Wright Brooks	Collection of 621 assorted books from the library of John F. Sinclair, economics, political science, literature, etc.
Mr. Herman Olson	168 issues of Fortune Magazine
Dr. Irvin Kerlan	214 issues of architectural magazines Several cartons of children's books to be added to the Kerlan Collection
Dean T. C. Blegen	13 assorted books for the Ford Room Library
Mrs. L. B. Shippee	51 history books
Professor A. C. Krey	69 books—history collection
Dr. Guy Stanton Ford	7 books and magazines
Professor L. D. Steefel	50 history books
Harper & Brothers	13 books of history
Professor Herbert Heaton	1 history book

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 6361.

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

Voted to approve journal vouchers No. 22001 to No. 24000.

Voted to approve requisitions No. 71935 to No. 75168, \$453,499.18.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary