

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
LABOR COMMITTEE  
MINUTES

January 11, 1952

A meeting of the Labor Committee of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, January 11, 1952, at nine o'clock.

Present: Regent Quinlivan, presiding; Regents Griggs, Jones, Malkerson, Mayo, Olson, and Skyberg, and President Morrill, Mr. Willey, and Mr. Anderson.

The following members of the Committee on University Employees of the Minneapolis Central Labor Council: Messrs. Joseph Smutny, Norman Carle, R. Murck, Matt J. Klaesges, A. C. Brown, Joseph Hilt, Emil L. Lindburg, James Sauer, and J. Wm. Engelbretson, through Mr. Norman Carle as spokesman, requested that the Regents not approve the proposed revision of the Civil Service rule which would permit a Civil Service employee the option of appealing from the Director to the Civil Service Committee and then to arbitration, as well as from the Director to arbitration.

The Committee voted to take the request under advisement.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

January 11, 1952

A meeting of the Board of Regents was held in the Regents' Room on Friday, January 11, 1952, at ten o'clock.

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

Voted to approve the following budget corrections, 1951-52:

12-2404, Ruby Ness Secretary University of Minnesota Hospitals from \$2,388 Term A to \$2,460 Term A

16-2420, Linda Robinson Head Hospital Nurse University of Minnesota Hospitals to be deleted from budget

Voted to approve the following retirements:

Jean E H Fish Medical Illustrator Department of Medical Illustration to retire on State Employees Retirement Funds effective January 21, 1952

Anna J Benson Laboratory Technologist Psychiatry and Neurology to retire on State Employees Retirement Funds effective January 4, 1952

Voted to approve the following terminations of employment:

Wesley E Peik Dean and Professor Administration College of Education effective February 5, 1952 (deceased December 5, 1951)

William J Cromartie Associate Professor and Hospital Bacteriologist Bacteriology and Hospital Laboratories effective January 15, 1952

David A McConnaughey Assistant Professor Humanities Duluth Branch effective December 15, 1951

Mary L Maloy Assistant Professor School of Public Health effective December 31, 1951

George R Keepin, Jr Research Associate Physics Research Funds effective December 21, 1951

John B Orr Instructor English effective December 15, 1951

Wallace H Ito Instructor Mathematics and Mechanics effective December 15, 1951

Allan H Burman Instructor Agricultural Engineering effective January 14, 1952

John R Berggren, Jr Instructor School of Veterinary Medicine effective December 15, 1951

Lois R Agather Instructor and Student Technologist Supervisor Medical Technology effective December 28, 1951

Ardietta J Bragg Instructor Occupational Therapy Radiology and Physical Medicine effective January 15, 1952

Arthur W Storm Instructor Science and Mathematics Duluth Branch effective December 15, 1951

Paul Toomik Clinical Instructor Minneapolis General Hospital effective December 3, 1951

Orris H Shulstad Research Fellow Agronomy and Plant Genetics Experiment Station Funds effective December 31, 1951

L Albert Scipio II Research Fellow Engineering Experiment Station Research Funds effective December 31, 1951 (transferred to miscellaneous payroll)

Charles T Haley Agricultural Agent Instructor Koochiching County Agricultural Extension Service effective October 31, 1951

Grace Blanchard Teaching Assistant Botany effective December 15, 1951

Jean P Darriau Teaching Assistant Art effective December 15, 1951

Francis M Tompkins Teaching Assistant General Studies effective December 15, 1951

Robert G Personius Teaching Assistant Zoology effective December 15, 1951

Walter L Mann Teaching Assistant Speech and Theatre Arts effective December 15, 1951

Jacqueline L Penez Teaching Assistant Mathematics and Mechanics effective December 15, 1951

Morton Alpert Teaching Assistant Anatomy effective December 15, 1951

Harold L Williams Teaching Assistant Psychiatry and Neurology effective December 19, 1951

Arthur S Watson Teaching Assistant School of Dentistry effective November 30, 1951

Ruth Mattila Teaching Assistant General Education effective December 15, 1951

William A Hambley Teaching Assistant School of Business Administration effective December 15, 1951

John A Menzies Research Assistant Horticulture effective December 31, 1951

Jo Anne Campbell Research Assistant School of Home Economics Graduate School Funds effective November 30, 1951

Cletus J Cumiskey Research Assistant Graduate School Research Funds effective November 30, 1951

Maurice Marshall Medical Fellow Radiology and Physical Medicine effective December 31, 1951

Mary H Teberg Medical Fellow Psychiatry and Neurology effective September 30, 1951

Joseph D Enterline Medical Fellow Mayo Foundation effective December 31, 1951

Francis J Haddy Medical Fellow Mayo Foundation effective September 30, 1951

Yvonne M Billstrom Clerk-Typist Comptroller effective January 9, 1952

Barbara R Cairns Clerk-Typist Comptroller effective December 31, 1951

Dorothy M Tisch Secretary Dean of Students Student Activities Bureau effective December 12, 1951

Gladys D Carlson Senior Account Clerk Admissions and Records effective December 27, 1951

Fern Meshbeshier Senior Clerk Admissions and Records effective January 8, 1951

Garnet E Maurer Laborer General Storehouse effective November 30, 1951

John W Pappas Assistant Herdsman North Central School and Experiment Station effective November 30, 1951

Olivia M Pearson Tabulating Equipment Supervisor Admissions and Records effective January 2, 1952

Anamae H Westgard Senior Clerk Admissions and Records effective January 16, 1951

Carroll W Messig Clerk Alumni Relations effective December 14, 1951

William M Oseth Storehouse Stock Clerk Chemical Storehouse effective November 9, 1951

Wanda J Haskins Senior Secretary University Relations effective January 7, 1952

Frances L Mirsky Senior Clerk-Typist University Relations effective December 14, 1951

Joyce Edstrom Clerk-Typist Library effective December 31, 1951

Donna Minor Clerk-Typist Library effective January 14, 1952

Marion D Radow Librarian Library effective January 8, 1952

Margaret Sorem Clerk-Typist Library effective January 3, 1952

Charlotte Wright Clerk Library effective December 21, 1951 (transferred to miscellaneous payroll)

Leland Murphy Guard Museum of Natural History effective January 22, 1952

John J Dooley Roundsman Protection and Investigation effective December 15, 1951

Arlene Button Secretary Administration College of Science Literature and the Arts effective January 9, 1952

LaVonne Gangestad Secretary Administration College of Science Literature and the Arts effective February 1, 1952

Margaret Larsen Clerk-Stenographer Agricultural Economics effective January 17, 1952

Joyce L Kjos Secretary Agricultural Extension Service effective December 31, 1951

Violet M Lapadat Clerk-Typist Agricultural Extension Service effective December 21, 1951

Shirley E Zaverl Senior Secretary Pathology effective November 30, 1951

Mary E Haw General Staff Nurse Institute of Child Welfare effective December 19, 1951

Ruth D Wood Senior Secretary University High School effective January 3, 1952

Oswald Lunz Building Caretaker Physical Plant effective December 6, 1951

Carol M Findreng Senior Clerk-Typist Nicholson Hall Bookstore effective November 30, 1951

Marlys M Larson Clerk-Typist Nicholson Hall Bookstore effective November 30, 1951

Ronald C Gilbertson Meat Cutter Cold Storage effective November 23, 1951

Harry Young Truck Driver Cold Storage effective January 11, 1952 (deceased December 1, 1951)

M Vey DeVries Senior Stores Clerk University of Minnesota Press effective November 29, 1951

Marie A Holmes Laundry Worker University Laundry effective December 14, 1951

John W Harris Senior Student Personnel Worker Veterans Counseling Center effective December 21, 1951

Erma Miller Assistant Scientist Laboratory of Physiological Hygiene effective November 29, 1951

The following in the University of Minnesota Hospitals

			Effective Date
Lillian H Browne	Hospital Aide		December 21, 1951
Amy V Davies	Hospital Aide		December 7, 1951
Margaret Hoynes	General Staff Nurse		January 3, 1952
Elaine Kiecker	General Staff Nurse		December 14, 1951
Mayme B Kienzle	Custodial Worker		December 19, 1951
Jean M Peterson	General Staff Nurse		December 31, 1951

**Voted to approve the following appointments:**

Arnold J Kremen continuation of appointment as Clinical Associate Professor Surgery Research Funds January 1 to June 30, 1952 at \$1,913 Term CHT45 (\$8,500 A rate)

Douglas M Van Patter as Research Associate Physics Research Funds February 1 to June 15, 1952 at the rate of \$4,500 Term BT

Ruth A Thomas as Research Associate School of Public Health Research Funds November 16, 1951 to February 29, 1952 at \$2,007 Term CT (\$6,880 A rate)

Isaac Rosenfeld as Assistant Professor General Studies for the winter and spring quarters of 1951-52 at \$3,133 Term CX (\$4,700 B rate)

Helmut R Gutmann as Assistant Professor Physiological Chemistry without salary January 1 to June 30, 1952

A Truman Pouncey as Lecturer School of Journalism for the winter quarter of 1951-52 at \$500 Term CHX33 (\$4,500 B rate)

James F Sisterman as Lecturer School of Architecture December 16, 1951 to June 15, 1952 at the rate of \$2,400 Term BH60 (\$4,000 B rate)

Leland R Cooper continuation of appointment as Lecturer General College for the winter quarter of 1951-52 at \$370 Term CHT33

Elton E Kohnke as Lecturer Science and Mathematics Duluth Branch January 1 to June 15, 1952 at the rate of \$4,300 Term BT

Charles A Carr continuation of appointment as Instructor English for the winter quarter of 1951-52 at \$740 Term CH66

Esta Klein continuation of appointment as Instructor English for the winter quarter of 1951-52 at \$740 Term CHX66

Agnes W Macdonald continuation of appointment as Instructor English for the winter quarter of 1951-52 at \$1,110 Term CX

Alden V Halloran as Clinical Instructor School of Social Work without salary September 16, 1951 to June 15, 1952

Ellis N Cohen continuation of appointment as Clinical Instructor Surgery without salary for 1951-52

John J McNeil continuation of appointment as Clinical Instructor Surgery without salary for 1951-52

Wallace J Paulson as Clinical Instructor Surgery without salary for 1951-52

Marvin J Stewart continuation of appointment as Clinical Instructor Surgery without salary for 1951-52

Robert J Tenner as Clinical Instructor Surgery without salary November 1, 1951 to June 30, 1952

Anne O Hornung as Instructor General Education for the winter and spring quarters of 1951-52 at \$666 Term CH30

Herbert L Ebeling as Instructor Professional Education Duluth Branch for the winter quarter of 1951-52 at \$200 Term CHX18

Donald A Vivian as Instructor Science and Mathematics Duluth Branch December 16, 1951 to June 15, 1952 at the rate of \$3,330 Term B

Geneva Gerischer as Instructor Physical Medicine Research Funds December 1-31, 1951 at \$333 Term CHT90

Charles A Grosche as Research Fellow Dairy Husbandry Experiment Station Funds January 1 to June 30, 1952 at the rate of \$3,108 Term AHT70

Byron A Haws as Research Fellow Entomology and Economic Zoology Research Funds January 1 to June 30, 1952 at the rate of \$4,500 Term AT

Fred W DeMoney as Research Fellow Engineering Experiment Station Research Funds January 1 to June 30, 1952 at the rate of \$5,400 Term AT

James H Klumpp as Research Fellow Engineering Experiment Station Research Funds January 1 to June 30, 1952 at the rate of \$3,552 Term AHT80

Louis J Demer as Research Fellow Engineering Experiment Station Research Funds January 1 to June 30, 1952 at the rate of \$3,672 Term AHT68

Mark Harris continuation of appointment as Teaching Assistant English for the winter quarter of 1951-52 at \$270 Term CH33

Harry C Morris continuation of appointment as Teaching Assistant English for the winter quarter of 1951-52 at \$270 Term CH33

Jane K Sherman continuation of appointment as Teaching Assistant English for the winter quarter of 1951-52 at \$270 Term CH33

Terence T Quirke, Jr as Teaching Assistant Geology for the winter quarter of 1951-52 at \$405 Term CH50

Suzanne Ehrman continuation of appointment as Teaching Assistant General Studies for the winter quarter of 1951-52 at \$405 Term CH50

Truman B Clark as Teaching Assistant Zoology for the winter quarter of 1951-52 at \$405 Term CH50

Niles H Jefferson continuation of appointment as Teaching Assistant Zoology for the winter quarter of 1951-52 at \$405 Term CH50

Allen Schlesinger as Teaching Assistant Zoology for the winter quarter of 1951-52 at \$135 Term CH17

Cheng Ting Hsu continuation of appointment as Teaching Assistant Aeronautical Engineering for the winter quarter of 1951-52 at \$405 Term CHT50

Jerome Sutin as Teaching Assistant Anatomy for the winter and spring quarters of 1951-52 at \$810 Term CH50

Josephine W Daubney continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$203 Term CHT25

Garabed Garabedian as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$405 Term CHT50

Arthur Johnson as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$405 Term CHT50

Robert K Lindorfer continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$203 Term CHT25

Ovidio J Mira as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$405 Term CHT50

John D Ross continuation of appointment as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1951-52 at \$203 Term CHT25

Eleanor Berman as Teaching Assistant Pharmacology Extension Division for the winter quarter of 1951-52 at \$405 Term CH50

William D Cohen continuation of appointment as Teaching Assistant Physiological Chemistry for the winter quarter of 1951-52 at \$405 Term CH50

Mary E Tanner as Teaching Assistant School of Business Administration for the winter and spring quarters of 1951-52 at \$540 Term CH33

Allen A Zahner as Teaching Assistant School of Business Administration for the winter and spring quarters of 1951-52 at \$540 Term CH33

Jacob Silver as Teaching Assistant General College for the winter quarter of 1951-52 at \$202 Term CHT25

Sgt Eugene J Wood as Teaching Assistant Military Science and Tactics without salary beginning December 3, 1951

Huan-Pao Kuang continuation of appointment as Research Assistant Bureau of Institutional Research for the winter quarter of 1951-52 at \$405 Term CH50

Peter P Rempel continuation of appointment as Research Assistant Bureau of Institutional Research December 16, 1951 to June 30, 1952 at \$878 Term CH50

Richard L Nickeson as Research Assistant Horticulture Experiment Station Research Funds January 1 to June 30, 1952 at the rate of \$1,458 Term AHT45

Egors R Podnieks as Research Assistant Engineering Experiment Station Research Funds January 1 to June 30, 1952 at the rate of \$1,944 Term AHT60

Charles C Loan as Research Assistant Entomology and Economic Zoology Research Funds November 16, 1951 to June 30, 1952 at the rate of \$1,620 Term AHT50

William L Boyd continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds January 1 to June 30, 1952 at \$810 Term CHT50

Robert F Gilfillan continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds at \$810 Term CHT50 January 1 to June 30, 1952

Albert G Moat continuation of appointment as Research Assistant Bacteriology and Immunology January 1 to May 15, 1952 at \$608 Term CHT50

William H Harrison, Jr continuation of appointment as Research Assistant Agricultural Biochemistry January 1 to June 30, 1952 at the rate of \$1,620 Term AHT50

Edwin R Blakley continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds January 1 to June 30, 1952 at the rate of \$1,620 Term AHT50

Dennis S Papworth continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds January 1 to June 30, 1952 at the rate of \$1,620 Term AH50



James M Pollock continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds January 1 to March 31, 1952 at \$405 Term CHT50

Jerome E Specht continuation of appointment as West Polk County Assistant County Agricultural Agent Agricultural Extension Service January 1 to June 30, 1952 at the rate of \$3,800 Term A

Joseph Jordan as Non-Service Fellow Analytical Chemistry Research Funds January 1 to June 30, 1952 at \$2,000 Term CT

Benjamin E Katz continuation of appointment as Medical Fellow Pediatrics January 1 to June 30, 1952 at \$934 Term CT

James L McDonnell as Medical Fellow Surgery December 3, 1951 to June 30, 1952 at the rate of \$1,872 Term A

Paul C Olfelt as Medical Fellow Radiology and Physical Medicine January 1 to March 31, 1952 at \$467 Term C

Sidney P Traub as Medical Fellow Radiology and Physical Medicine January 1 to June 30, 1952 at the rate of \$1,872 Term A

Leonard H Barber as Medical Fellow Radiology Mayo Foundation with salary paid by United States Navy November 26, 1951 to November 25, 1952

Justus F K Lehmann as Medical Fellow Biophysics Mayo Foundation December 1, 1951 to November 30, 1952 at \$1,110 Term A

Margaret Huelskamp continuation of appointment as Medical Fellow Pediatrics Research Funds January 1 to June 30, 1952 at the rate of \$1,872 Term AHT92

Berit M Ringo as Clerk Comptroller December 1, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Richard E Brambrink as Laborer General Storehouse December 3, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Mary M Bolt as Clerk-Typist University Relations November 29, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Arthur Freeman as Bookbinder Bindery January 1 to June 30, 1952 at the rate of \$3,408 Term A

Winnie E Scharlemann as Clerk-Typist Bureau of Veterans Affairs December 3, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

James A Rolfe as Laboratory Machinist Physics December 10, 1951 to June 30, 1952 at the rate of \$3,408 Term AT

Donovan P Streed as General Mechanic Physics December 1, 1951 to June 30, 1952 at the rate of \$3,108 Term AT

Dean A Mallberg as Herdsman Dairy Husbandry November 28, 1951 to June 30, 1952 at the rate of \$3,168 Term A

Aldien B Nelson as Laboratory Animal Attendant Administration College of Medical Sciences December 1, 1951 to June 30, 1952 at the rate of \$2,328 Term A

Richard Halsted continuation of appointment as Junior Scientist Physiology Research Funds January 1 to March 31, 1952 at \$450 Term CHT50

Terumi K Hayashida as Secretary Medical Technology December 3, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Tomoko F Tamura as Junior Scientist Physiological Chemistry Research Funds December 1, 1951 to June 30, 1952 at the rate of \$3,408 Term AT

Ralph Mauseth as Radio Announcer Radio Broadcasting December 11, 1951 to June 30, 1952 at the rate of \$3,408 Term A

Ting Chien as Laboratory Technologist Agricultural Biochemistry Research Funds December 1 to March 31, 1952 at \$1,088 Term CT

Virginia M Riggs continuation of appointment as Laboratory Technician Pediatrics Research Funds January 1 to June 30, 1952 at the rate of \$2,328 Term AT

Edna J Dolphin continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1952 at \$1,194 Term CT

Jacqueline N Welty continuation of appointment as Secretary Surgery Research Funds December 1, 1951 to February 29, 1952 at \$615 Term CT

Shirley C Cunningham continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1952 at \$1,752 Term CT

Lee Hart as Personnel Representative Physical Plant December 1, 1951 to June 30, 1952 at the rate of \$4,080 Term A

K Pauline Haning as Clerk-Typist Coffman Memorial Union November 30, 1951 to June 30, 1952 at the rate of \$1,980 Term A

Maureen Haberman as Clerk Nicholson Hall Bookstore December 3, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Vera M Orr as Clerk Nicholson Hall Bookstore December 3, 1951 to June 30, 1952 at the rate of \$1,980 Term AT

Patricia J Stock as Senior Clerk-Typist Nicholson Hall Bookstore December 3, 1951 to June 30, 1952 at the rate of \$2,388 Term A

Carla M L Mosso as Printing Assistant Mimeograph and Bulletins December 16, 1951 to June 30, 1952 at the rate of \$2,508 Term A

Rosemary S Thorsen as Senior Clerk Dean of Students Student Activities Bureau December 10, 1951 to June 30, 1952 at the rate of \$2,388 Term AX

June E Peterson continuation of appointment as Secretary Research in Intergovernmental Relations January 1 to April 30, 1952 at \$916 Term CT

Norma C Olson continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1952 at \$1,338 Term CT

Paul T Masley as Junior Scientist Medicine Research Funds November 1, 1951 to June 30, 1952 at the rate of \$1,701 Term AHT50

Douglas A Kohl continuation of appointment as Associate Scientist Surgery Research Funds January 1 to June 30, 1952 at \$1,895 Term CHT75

Wallace R Frost continuation of appointment as Senior Laboratory Animal Attendant Physiological Chemistry Research Funds at \$1,224 Term CT January 1 to June 30, 1952

Jacqueline N Welty continuation of appointment as Secretary Surgery Research Funds November 1-30, 1951 at \$205 Term CT

Lloyd A Wolf continuation of appointment as Medical Photographer Surgery Research Funds January 1 to June 30, 1952 at \$1,644 Term CT

Julia A Saito continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1952 at \$1,230 Term CT

Frederick G Bock continuation of appointment as Assistant Scientist Surgery Research Funds January 1 to June 30, 1952 at \$1,221 Term CHT55

Mildred E Olson continuation of appointment as Junior Scientist Physical Medicine Research Funds January 1 to June 30, 1952 at \$1,800 Term CT

Oliver Thornton continuation of appointment as Senior Laboratory Animal Attendant Physical Medicine Research Funds January 1 to June 30, 1952 at \$1,368 Term CT

Kuo Hwa Lu as Statistician Animal Husbandry Research Funds November 28 to December 31, 1951 at \$289 Term CT

The following as recipients of LaVerne Noyes Scholarships of \$33 each for the winter quarter of 1951-52

Alma G Anderson	College of Education
Helene L Bakke	School of Nursing
Drusilla M Bennett	College of Education
Muriel A Bloomdahl	School of Nursing
Barbara M Bodene	College of Science Literature and the Arts
Dixie J Cardarelle	College of Medical Sciences
Janice M Cowen	College of Science Literature and the Arts
Douglas A Dahlquist	College of Science Literature and the Arts
Darlene C Hagman	College of Science Literature and the Arts
Arild U Johansen	Agricultural Education
John O Kangas	College of Science Literature and the Arts
Donald L Kurpuis	College of Science Literature and the Arts
Carol J Lindstrom	College of Medical Sciences
Marcia L Mangney	School of Journalism
Lois L McNerney	Music
Marjorie D Melby	School of Home Economics
Paul G Moe	College of Science Literature and the Arts

Celestine A Muschinske	College of Science Literature and the Arts
Rhoda Nicholson	College of Science Literature and the Arts
Joan C Petrich	School of Home Economics
Marie C Sheppard	English
Rosella M Skalicky	College of Education
Dolores R Stephenson	School of Nursing
Lennart E Suther	College of Science Literature and the Arts
Marilyn J Turner	College of Education
Betty J Tutt	College of Education
Nancy J Walsh	College of Education
Dotty A Wiechman	School of Nursing

The following as recipients of LaVerne Noyes Scholarships of \$100 each for the winter quarter of 1951-52

Harriet A Hadley	College of Education
Frances A Novak	College of Education
Marjory E Peterson	School of Dentistry
Doris E Walsh	College of Education
Walter W West	College of Education

The following as recipients of LaVerne Noyes Scholarships of \$45 each for the winter quarter of 1951-52

John P Byron	Law School
Katheryn R Hammer	Medical Technology
Lillian L Pierce	Medical Technology

George H Henkel as recipient of a LaVerne Noyes Scholarship of \$78 for the winter quarter of 1951-52 School of Dentistry

Shirley M Knecht as recipient of a LaVerne Noyes Scholarship of \$50 for the winter quarter of 1951-52 School of Nursing

The following as recipients of John S Pillsbury Prizes for 1951-52 College of Science Literature and the Arts

Dean Carpenter	\$50
Barbara Simonson	100
Hakon Torjesen	25

The following as recipients of Sears-Roebuck Agricultural Scholarships for 1951-52 College of Agriculture

Thomas K Jeffers	\$150
Charles L Nelsen	150
LaVerne M Schugel	200

The following as recipients of Henry L Williams Scholarships of \$146.55 each for 1951-52

Roger W French	College of Education
Dale E Quist	Agricultural Education
Chester Durda	College of Education
Roger R Woock	College of Education

Jerry Helgeson            College of Science Literature and the Arts  
Paul R Giel                College of Education  
Donald E Swanson        College of Education  
Lloyd D Hendrickson    College of Education

Carl J Baumgartner as recipient of a Henry L Williams Scholarship of \$500 for 1951-52 College of Science Literature and the Arts

Ronald T Smith as recipient of a Henry L Williams Scholarship of \$300 for 1951-52 Mathematics

Earl L Johnson as recipient of a Henry L Williams Scholarship of \$225 for 1951-52 College of Science Literature and the Arts

Lucille H Borowich as recipient of a Tozer Foundation Scholarship of \$150 for December 15, 1951 to June 30, 1952 Graduate School

Donald E Wegman as recipient of an F H Peavey and Company Van Dusen-Harrington Company Scholarship of \$300 for 1951-52 College of Agriculture

Laurance V Peterson as recipient of a Samuel W Melendy Memorial Scholarship of \$200 for 1951-52 College of Pharmacy

Robert D Wright as recipient of a Burpee Award Scholarship in Horticulture of \$100 for 1951-52 College of Agriculture

Robert D Wright as recipient of a Minnesota Garden Flower Society Scholarship of \$100 for 1951-52 College of Agriculture

Elaine C Larson as recipient of a Caleb Dorr Special Achievement Award Scholarship of \$75 for 1951-52 College of Agriculture

William B Hamre as recipient of an American Society of Civil Engineers Scholarship of \$200 November 26, 1951 to June 30, 1952 Civil Engineering

Zuel-Zong J Yeh as recipient of a Chinese Students Emergency Aid Fund Scholarship of \$250 December 15, 1951 to June 30, 1952 Physics

Francis Peirce as recipient of a Social Work Scholarship of \$160 for the winter and spring quarters of 1951-52 School of Social Work

Evelyn J Reischauer as recipient of a WNAX Agricultural Scholarship of \$300 for 1951-52 College of Agriculture

Merrill H Lenzmeier as recipient of a WNAX Agricultural Scholarship of \$300 for 1951-52 College of Agriculture

Daniel W Merrill as recipient of a Borden Agricultural Scholarship of \$300 for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Myrtle E Halverson as recipient of a Borden Home Economics Scholarship of \$300 for 1951-52 College of Agriculture

Voted to approve the following special appointments:

Arnt M Aune as Grant County Agricultural Agent Instructor Agricultural Extension Service January 1 to June 30, 1952 at \$391.66 per month (brother Raymond Aune Olmsted County Agricultural Agent Agricultural Extension Service Assistant Professor Term AH)

Joyce Borchert General Staff Nurse University of Minnesota Hospitals at \$244 per month beginning October 26, 1951 (married to Thomas Good Medical Intern University of Minnesota Hospitals Term A October 26, 1951)

Viola L Wyandt as Custodial Worker University of Minnesota Hospitals at \$165 per month beginning December 5, 1951 (cousin Marilee Dorn Senior Clerk-Typist Pioneer Hall Term A)

Voted to approve the following promotions and transfers:

Malcolm B Stinson from Lecturer School of Social Work at \$6,000 Term B to Associate Professor without change in salary rate or term beginning January 1, 1952

George W Mather from Instructor School of Veterinary Medicine at \$5,880 Term A to Associate Professor at the rate of \$7,250 Term A beginning January 1, 1952

Newell R Ziegler from Associate Professor Bacteriology and Immunology at \$6,450 Term B to Associate Professor and Hospital Bacteriologist Bacteriology and Hospital Laboratories without change in salary rate or term beginning January 1, 1952

Gerard A Fleisher from Instructor Biochemistry Mayo Foundation at \$1,200 Term AH to Assistant Professor Biochemistry without change in salary or term January 1 to June 30, 1952

Vernon R Mattox from Instructor Physiological Chemistry Mayo Foundation at \$1,200 Term AH to Assistant Professor Physiological Chemistry without change in salary rate or term January 1 to June 30, 1952

Richard Bachelder Lecturer College of Pharmacy at \$445 Term CH25 from winter quarter of 1951-52 to the spring quarter of 1951-52

Ruth M B Hofstra from Teaching Assistant Mathematics and Mechanics at \$1,215 Term BH50 to Instructor at the rate of \$3,330 Term BX December 16, 1951 to June 15, 1952

William F Millier from Research Fellow Agricultural Engineering Experiment Station Funds at \$4,680 Term AT to Instructor Agricultural Engineering without change in salary rate Term A January 1 to June 30, 1952

Russell H Wilson from Clinical Instructor Medicine without salary to Instructor Medicine without salary December 1, 1951 to June 30, 1952

Susan Mahan from Senior Secretary Agricultural Short Courses at \$3,048 Term A to Instructor Radiology and Physical Medicine at the rate of \$4,000 Term AH90 December 16, 1951 to June 30, 1952

David G Bush from Non-Service Fellow Bristol-Myers Company Fellowship in Chemistry at \$2,400 Term AT to Research Fellow Chemistry Research Funds at the rate of \$4,040 Term AHT91 January 1 to June 30, 1952

James Broyles from Research Assistant Plant Pathology and Botany Research Funds at the rate of \$1,620 Term AHT50 to Research Fellow at the rate of \$4,440 Term AT January 1 to June 30, 1952

Thomas M Roder from Teaching Assistant Organic Chemistry at \$1,215 Term BH50 to Research Fellow Chemistry Research Funds at the rate of \$1,998 Term AHT45 December 16, 1951 to June 30, 1952

Richard W Brand from Carlton County Agricultural Agent Instructor Agricultural Extension Service at \$4,700 (\$3,520 University \$1,180 County) Term AH75 to Todd County Agricultural Agent Instructor without change in salary rate or term January 10 to June 30, 1952

Raymond W Palmby from Todd County Agricultural Agent Assistant Professor Agricultural Extension Service at \$5,035 (\$3,520 University \$1,515 County) Term AH70 to Jackson County Agricultural Agent Assistant Professor at the rate of \$5,100 (\$3,520 University \$1,580 County) Term AH69 January 1 to June 30, 1952

Richard M Gollin Teaching Assistant General Studies at \$810 Term BH33 to receive \$270 for 33% additional time as Teaching Assistant English for the winter quarter of 1951-52

Sarah E McBride Teaching Assistant General Studies at \$608 Term BH25 to receive \$370 for 33% additional time as Instructor English for the winter quarter of 1951-52

Roland C Blake from Research Assistant Horticulture Experiment Station Funds at \$1,458 Term AHT45 to Research Assistant Horticulture without change in salary rate or term January 1 to June 30, 1952

Kenneth Bromfield from Research Assistant Plant Pathology and Botany Experiment Station Funds at \$1,620 Term AHT50 to Research Assistant Plant Pathology and Botany Research Funds without change in salary rate or term January 1 to June 30, 1952

Harry W Orme from Medical Fellow Pediatrics at \$1,872 Term A to Medical Fellow Pediatrics Research Funds at \$936 Term CHT90 January 1 to June 30, 1952

Raymond P Christensen from Radio Announcer Radio Broadcasting at \$3,600 Term A to Program Supervisor at the rate of \$4,080 Term A December 11, 1951 to June 30, 1952

Carolyn J L Farquhar from Clerk-Typist Dean of Students Student Counseling Bureau at \$1,980 Term A to Secretary at the rate of \$2,388 Term A December 14, 1951 to June 30, 1952

Mary R Mathers from Senior Clerk-Typist Dean of Students at \$2,460 Term A to Secretary Dean of Students Student Counseling Bureau without change in salary rate or term December 12, 1951 to June 30, 1952

Dorothy Ann Boehm from Senior Clerk Admissions and Records at \$2,748 Term AT to Senior Account Clerk at the rate of \$2,928 Term A January 1 to June 30, 1952

Jean R Kawauchi from Clerk-Typist Alumni Relations at \$1,980 Term A to Clerk without change in salary rate or term January 1 to June 30, 1952

Joyce Ingerson from Clerk-Typist Comptroller at \$1,980 Term AT to Clerk-Typist Greater University Fund without change in salary rate Term A December 1, 1951 to June 30, 1952

Mary Elafros from Clerk Administration College of Science Literature and the Arts at \$2,280 Term AT to Senior Clerk at the rate of \$2,388 Term A January 1 to June 30, 1952

John Weiszal from Laboratory Animal Attendant Administration College of Medical Sciences at \$2,328 Term A to Senior Laboratory Animal Attendant at the rate of \$2,448 Term A December 1, 1951 to June 30, 1952

Joyce M Lessard from Laboratory Technician Psychiatry and Neurology Research Funds at \$2,472 Term AT to Laboratory Technologist Psychiatry and Neurology at the rate of \$3,168 Term A January 7 to June 30, 1952

Donna L Christopherson from Clerk-Typist Agricultural Education at \$1,980 Term A to Secretary at the rate of \$2,388 Term A December 1, 1951 to June 30, 1952

Rudolph Nygren from Senior General Mechanic Physical Plant at \$3,888 Term A to Elevator Mechanic at the rate of \$4,008 Term A for 1951-52

Alain J Bocquillon from Audio-Visual Technician Audio-Visual Education Service at \$3,480 Term A to Principal Clerk at the rate of \$3,240 Term A December 1, 1951 to June 30, 1952

Jeanette Dunham General Staff Nurse Surgery Research Funds from \$804 Term CT September 1 to November 30, 1951 to \$1,072 Term CT September 1 to December 31, 1951

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

Anna Revak from Custodial Worker University of Minnesota Hospitals at \$2,100 Term A to Hospital Aide Variety Club Heart Hospital without change in salary rate or term December 1, 1951 to June 30, 1952

Voted to approve the following salary adjustments:

Joe W Baird Clinical Associate Professor University of Minnesota Hospitals from \$814 Term AH14 (\$5,814 A rate) 1950-51 to \$585 Term AH9 (\$6,414 A rate) for 1951-52

Theodore R Cogswell Instructor English at \$2,270 Term BH66 to receive \$378 for 34% additional time for the winter quarter of 1951-52

Elaine P Hulbert Instructor English from \$3,380 Term B to the rate of \$2,253 Term BH66 December 16, 1951 to June 15, 1952

Winifred Phelps Instructor Radiology and Physical Medicine from \$4,000 Term AH90 to the rate of \$4,351 Term AH98 January 1 to June 30, 1952

John L Spicer Instructor English at \$2,220 Term BH66 to receive \$370 for 34% additional time winter quarter of 1951-52



Paul Toomik Clinical Instructor Minneapolis General Hospital from \$2,400 Term AH55 to the rate of \$2,400 Term AH54 September 5, 1951 to June 30, 1952

Gerald Willen Instructor English at \$2,270 Term BH66 to receive \$378 for 34% additional time for the winter quarter of 1951-52

Clemens Auerbach Research Fellow Chemistry Research Funds from \$4,750 Term AHT95 to the rate of \$4,980 Term AT January 1 to June 30, 1952

Edward M Carr Research Fellow Chemistry Research Funds from \$3,818 Term AHT86 to the rate of \$4,040 Term AHT91 January 1 to June 30, 1952

Morton A Fineman Research Fellow Chemistry Research Funds from \$4,750 Term AHT95 to the rate of \$4,980 Term AT January 1 to June 30, 1952

Nancy H Anderson Carlton County Home Agent Agricultural Extension Service from \$3,400 (\$3,365 University \$35 County) Term AH99 to the rate of \$3,500 (\$3,365 University \$135 County) Term AH96 January 1 to June 30, 1952

Royal K Anderson Lake of the Woods County Agricultural Agent Instructor Agricultural Extension Service from \$4,365 (\$3,820 University \$545 County) Term AH88 to the rate of \$4,500 (\$3,820 University \$680 County) Term AH85 January 1 to June 30, 1952

Floyd O Colburn Itasca County Assistant County Agricultural Agent in Forestry Agricultural Extension Service from \$4,000 Term A to the rate of \$4,200 (\$3,600 University \$600 County) Term AH86 January 1 to June 30, 1952

Arthur H Frick Itasca County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,455 (\$3,520 University \$1,935 County) Term AH65 to the rate of \$5,500 (\$3,520 University \$1,980 County) Term AH64 January 1 to June 30, 1952

LaVerne M Larson Waseca County Home Agent Agricultural Extension Service from \$3,600 (\$3,365 University \$235 County) Term AH93 to the rate of \$3,800 (\$3,365 University \$435 County) Term AH89 January 1 to June 30, 1952

Arthur M Little Swift County Club Agent Agricultural Extension Service from \$3,200 Term A to the rate of \$3,400 (\$3,365 University \$35 County) Term AH99 January 1 to June 30, 1952

Cecilia H McLean Itasca County Home Agent Agricultural Extension Service from \$3,465 (\$3,365 University \$100 County) Term AH97 to the rate of \$3,600 (\$3,365 University \$235 County) Term AH93 January 1 to June 30, 1952

Cletus F Murphy Waseca County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,365 (\$3,520 University \$1,845 County) Term AH66 to the rate of \$5,600 (\$3,520 University \$2,080 County) Term AH63 January 1 to June 30, 1952

Albert E Page Itasca County Club Agent Agricultural Extension Service from \$3,565 (\$3,365 University \$200 County) Term AH94 to the rate of \$3,600 (\$3,365 University \$235 County) Term AH93 January 1 to June 30, 1952

Victor T Sander Dodge County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,365 (\$3,520 University \$1,845 County) Term AH66 to the rate of \$5,500 (\$3,520 University \$1,980 County) Term AH64 January 1 to June 30, 1952

Herman J Vossen Cottonwood County Agricultural Agent Assistant Professor Agricultural Extension Service from \$4,800 (\$3,520 University \$1,280 County) Term AH73 to the rate of \$4,965 (\$3,520 University \$1,445 County) Term AH71 July 1 to December 31, 1951 and to the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 January 1 to June 30, 1952

Alain J Bocquillon Communications Technician Audio-Visual Education Service from \$3,240 Term A to \$3,480 Term A for 1951-52

Gordon A F Dunn Communications Technician Audio-Visual Education Service from \$3,144 Term A to \$3,384 Term A for 1951-52

Chester McCallum Communications Technician Audio-Visual Education Service from \$3,528 Term A to \$3,768 Term A for 1951-52

Burnell L Sauer Communications Technician Audio-Visual Education Service from \$3,336 Term A to \$3,576 Term A for 1951-52

Donald Swenson Senior Communications Technician Audio-Visual Education Service from \$3,576 Term A to \$3,816 Term A for 1951-52

Sam Brinda Utility Man Physics Research Funds from \$941 Term BHT50 to \$1,568 Term CT November 16, 1951 to June 30, 1952

Voted to approve the following leaves of absence :

Gaylord W Anderson Mayo Professor and Director School of Public Health leave with salary February 15 to March 15, 1952 to head a team of three experts on a Public Health Teaching Mission to Egypt to advise the Government in Egypt on the training of Public Health Personnel with mission sponsored by the World Health Organization

Norman H Ceaglske Professor Chemical Engineering leave without salary February 1 to June 15, 1952 to serve as Visiting Professor at Case Institute of Technology Cleveland, Ohio and gain experience in teaching and research in the field of Instrumentation and Control

William E Petersen Professor Dairy Husbandry leave with salary May 26 to June 9, 1952 to accompany as technical adviser a group of dairy farmers from the United States on a visit to dairy farms in France Holland Denmark Sweden Norway and England with trip sponsored by the Farm Journal of Philadelphia

Alexander A Granovsky Professor Entomology and Economic Zoology leave with salary November 16 to December 31, 1951 on account of illness

William P Jensen Instructor School of Journalism 67% time leave without salary for the winter quarter of 1951-52 for study toward doctors degree

Blossom S Anderson Instructor West Central School and Experiment Station leave without salary January 1 to March 31, 1952 on account of pregnancy

Burton Paulu Manager Radio Broadcasting 25% time leave without salary December 11, 1951 to June 30, 1952 to continue as television programming adviser for radio station WOI at Iowa State College

Irma L B Magnison Secretary Comptroller leave without salary November 26-30, 1951 on account of illness

Eleanor Skinner Senior Account Clerk Comptroller leave without salary October 24-31, 1951 for trip to England

Vivian H Hewer Senior Student Personnel Worker Dean of Students Student Counseling Bureau leave without salary February 19 to April 11, 1952 for study

Dorothy M Tisch Secretary Dean of Students Student Activities Bureau leave without salary December 3-7, 1951 on account of illness

Joan L Lundquist Clerk Admissions and Records leave without salary May 4-11, 1951 on account of illness

Evelyn B Thompson Librarian Library leave without salary February 6-15, 1951 on account of illness

John V Lubbers Assistant Herdsman West Central School and Experiment Station 50% time leave without salary October 1, 1951 to June 30, 1952 to serve under a cooperative project with Dairy Division of the United States Department of Agriculture

Eileen A Ladd Senior Secretary School of Public Health Laboratory of Physiological Hygiene leave without salary October 17-27, 1951 for vacation

Mary E Haw General Staff Nurse Institute of Child Welfare leave without salary December 20, 1951 to January 4, 1952 on account of school being closed

Ellen M Hoy Senior Clerk School of Dentistry leave without salary November 28, 1951 to January 3, 1952 on account of illness

Paul Kunde Building Caretaker Physical Plant leave with salary December 11-21, 1951 on account of illness

Arthur Stauffer Building Caretaker Physical Plant leave without salary December 1-30, 1951 on account of illness

Carl Persson Building Caretaker Physical Plant leave with salary November 23 to December 30, 1951 on account of illness

Cecille M Cameron Senior Dietitian Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

Marcella Glad Food Service Worker Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

Jennie Hellstrom Cook Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

Olava A Jossund Senior Food Service Worker Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

Sophie M Olson Senior Food Service Worker Cafeteria Duluth Branch leave without salary December 27-31, 1951 on account of cafeteria being closed

Pearl B Truscott Salad Maker Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

Ida C Wikblad Food Service Worker Cafeteria Duluth Branch leave without salary December 24-31, 1951 on account of cafeteria being closed

June M Smith X-Ray Technician Students Health Service leave without salary January 2-31, 1952 for travel

Mac Dudas Laundry Worker University Laundry leave without salary November 26 to December 5, 1951 on account of illness

Winston E Bergsman Communications Engineer Audio-Visual Education Service continuation of leave without salary January 1 to June 30, 1952 for foreign service in connection with the University's contract with Syracuse University

June E Peterson Secretary Research in Intergovernmental Relations leave without salary January 16 to March 31, 1952 on account of reduction in work

Mayme Kienzle Custodial Worker University of Minnesota Hospitals continuation of leave without salary December 1-15, 1951 on account of illness

Edith Sippel Operating Room Nurse University of Minnesota Hospitals leave without salary November 9-13, 1951 on account of death of sister-in-law

Marion Swearingen General Staff Nurse University of Minnesota Hospitals continuation of leave without salary December 1-15, 1951 on account of illness

Voted to approve list of candidates for degrees (December 20, 1951) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 6362.

Voted on recommendation of the faculty of the School of Dentistry, the Administrative Committee of the Senate (filed supplement to the minutes, page 6363), and the President, to establish the degree of Bachelor of Science, to be granted to those students in the School of Dentistry who have completed two years of pre-dental work and two years in Dentistry, the degree to be optional on the part of the student.

Voted on recommendation of the faculty of the School

of Forestry and the Executive Committee of the Graduate School (filed supplement to the minutes, page 6364) to transfer the administration of the Master of Forestry degree from the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine to the Graduate School.

The President reported for the information of the Board letter of commendation of the services of Dean A. F. Spilhaus, Institute of Technology, filed supplement to the minutes, page 6365, from Brigadier General Herbert B. Loper, Chief, Armed Forces Special Weapons Project.

Voted to grant permission to D. W. French, Instructor in the Division of Plant Pathology and Botany, to engage in supervising certain tests on Mexican woods, for Johns Manville Company of New Jersey.

The President presented for the information of the Board report from Mr. Leonard C. Harkness, Associate Professor and State Leader of 4-H Club work, through Dean C. H. Bailey, which included a summary of the sources and funds applied to incentives in 4-H Club work in 1950, as follows:

Scholarships .....	\$ 3,900.00
4-H Club Week, University Farm .....	2,250.75
Minnesota State Fair .....	24,077.78
National 4-H Club Congress, Chicago .....	3,045.00
Miscellaneous 4-H Events .....	6,299.77
Miscellaneous Awards .....	5,832.00
Junior Livestock Show, South St. Paul.....	11,577.91
	<hr/>
	\$56,983.21

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

AF 33(038)-20840, Supplemental Agreement No. 1, United States Air Force, extension of time and increase in amount, filed supplement to the minutes, page 6366.

DA-22-079-eng-12, Supplemental Agreement No. 2, United States Army, Corps of Engineers, extension of time and increase in amount, filed supplement to the minutes, page 6367.

DA-25-075-eng-437, Renewal, United States Army, Engineers, extension of time, filed supplement to the minutes, page 6368.

DA-21-018-eng-200, Renewal, United States Army, Engineers, extension of time, filed supplement to the minutes, page 6369.

DA-36-039-SC-159, Modification No. 3, United States Army, Signal Corps, extension of time and increase in amount, filed supplement to the minutes, page 6370.

NOy-22273, Change "A," United States Navy, Engineering Laboratory, extension of time and increase in amount, filed supplement to the minutes, page 6371.

No. N80nr-66206, Amendment No. 2, United States Navy, Office of Naval Research, extension of time, filed supplement to the minutes, page 6372.

N60nr-246, Task Order VII, Amendment No. 8, United States Navy, Office of Naval Research, extension of time and increase in amount, filed supplement to the minutes, page 6373.

N60ri-212, Task Order III, Amendment No. 11, United States Navy, Office of Naval Research, increase in amount, filed supplement to the minutes, page 6374.

N600s-s-11549, Revision No. 2, United States Navy, David Taylor Model Basin, definitive rate of overhead, filed supplement to the minutes, page 6375.

RuR SR 102, renewal agreement, Reconstruction Finance Corporation (Rubber Reserve) increase in amount and extension of time, filed supplement to the minutes, page 6376.

The President reported that in accordance with the authority granted him by the Board he had approved a contract for research with the United States Government, filed supplement to the minutes, page 6377.

Voted to approve the following memorandums of agreement with the United States Department of the Interior, Office of Indian Affairs, Consolidated Chippewa Agency, filed supplement to the minutes, page 6378:

- 1-21-Ind-3241, tuition and fees for Virginia Lee, for 1950-51
- 1-21-Ind-3242, tuition and fees for Isabelle Roy for 1950-51

Voted to approve memorandum of agreement with the United States Department of Agriculture, Bureau of Agricultural Economics covering cooperative relationships for research in the field of Agricultural Economics, filed supplement to the minutes, page 6379.

The Business Vice President reported for the information of the Board receipt of the following patent document:

Original Patent No. 2,576,264, application Serial No. 769,030, Professor Samuel T. Coulter, et al., Method and Apparatus for Drying, filed supplement to the minutes, page 6380.

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

No. 3116, Assistant to the Director, University Hospitals, salary range 25, \$466-\$526 adjusted, with extra one-half day of vacation

leave per month in lieu of overtime pay and a probationary period of one year, effective January 1, 1952.

No. 3118, Assistant Director, University Hospitals, salary range 32, \$612-\$682 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year, effective January 1, 1952.

No. 5363, Maintenance Machinist, salary range 14, \$284-\$324 adjusted, effective January 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the elimination of the following class:

No. 5369, Tool and Die Maker, effective January 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the abolishment of the following classes, effective January 1, 1952:

No. 1157, Fiscal Officer, University Hospitals

No. 3115, Assistant Director of University Hospitals—Admissions

No. 3118, Assistant Director of University Hospitals—Service and Supply

No. 3120, Business Manager, Heart Hospital

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

No. 4326, Medical Illustrator, redefine and reallocate this class from pay range 26, \$481-\$541 adjusted, to range 20, \$370-\$420 adjusted, effective January 1, 1952.

No. 5365, Senior Laboratory Machinist, reallocate class from range 15, \$294-\$334 adjusted, to range 16, \$330-\$380 adjusted, effective January 1, 1952.

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 6381.

3116, Assistant to the Director, University Hospitals

3118, Assistant Director, University Hospitals

4326, Medical Illustrator

5363, Maintenance Machinist

5365, Senior Laboratory Machinist (revised)

Mr. Norman Sherman, graduate student representing the Student Action Committee, presented and read a petition to the Board of Regents for the retention of Dr. Forrest O. Wiggins, Instructor, Department of Philosophy (petition filed supplement to the minutes, page 6382). The

Board having received, considered and discussed the petition of the Students Action Committee for the retention of Dr. Wiggins, voted to reaffirm the position taken at the meeting on December 14, 1951.

Voted to approve and file supplement to the minutes, page 6382, letter of the President of January 7, 1952, written in response to a student petition for clarification of issues in the Wiggins case.

The President presented a tabular statement of attendance and absences of the Regents of the University of Minnesota for the years 1949-50 and 1950-51 requested by Mr. Louis C. Dorweiler, Jr., Director of Research, Legislative Research Committee, statement filed supplement to the minutes, page 6383.

The President presented letter from Representatives H. P. Goodin and Leonard A. Johnson requesting open meetings for the Board of Regents, which was ordered filed for the record.

Voted to authorize the Business Vice President to employ Mr. Rhodes Robertson at the Minnesota State Society of Architects established minimum fee for complete structures of exceptional character and unusual artistic importance costing up to \$100,000 of 10%, as architect for the Bell Library room, estimated cost \$30,000 to \$35,000, funds to be provided by gift from Regent James F. Bell.

Voted to authorize the earmarking of \$186,912.51 for the remodeling of the University of Minnesota Hospitals, which amount was earned by the University Hospitals for the care of County indigent patients during the period 1925 to 1947, paid by the Counties to the State, and transferred by the State to the University on or about July 1, 1947.

Voted to approve and to authorize the Vice President, Business Administration, to execute on behalf of the Regents contract with the State of Minnesota acting by and through the Interim Legislative Committee on Aviation Research, filed supplement to the minutes, page 6384, covering report to be prepared by the School of Business Administration on a desirable and feasible network of airports in the state and alternative feasible methods of financing such network.



Miss Marie Murphy, Instructor and Matron, Northwest School and Station, having requested a hearing before the Board in accordance with Regents' approved tenure regulations, voted to grant such hearing at the February 8 meeting.

The President reported to the Board that no solution had been found for the problem of the expenses of members of the Agricultural Advisory Committee who do not represent established organizations.

The President having discussed with the Board proposed Agricultural Experiment Station project relative to bloat in cattle and sheep, estimated cost \$15,000, members of the Board suggested possible sources of private funds to cover.

The Business Vice President reported that no contracts had been awarded for the boiler unit No. 3 at the Minneapolis Campus Heating Plant due to the fact that the low bid of the Fuel Economy Engineering Company did not appear to meet the specifications.

The President having read the following resolution from the Farm Bureau Federation, voted to express appreciation:

"The Minnesota Farm Bureau Federation commends the University of Minnesota for one hundred years of sound service to our State. During these years it has provided opportunity for our sons and daughters to receive fine professional training and broad education in the Liberal Arts. Through its hospital, its Agricultural Extension Service, its General Extension Division and its other units and colleges, it reaches out into the homes and communities of our entire state, seeking to be helpful in giving advice and in offering leadership. Much of its research facilities and activities in its Agricultural Experimental Stations, at the Rosemount Research Center, and in its laboratories at Minneapolis, St. Paul and Duluth, is devoted to improving the productivity of the agricultural, forestry and industrial areas of our State, and to advance the health and general well-being of the men, women and children who make up our State.

"We pledge our continued confidence and moral support to this great institution, particularly the College and its schools of Agriculture that train our young men and women who bring back to our farms the knowledge and training gained at these fine schools.

"We particularly urge the development and expansion of the research facilities at Rosemount."

Voted to approve the following changes in Group Hospitalization charges and benefits:

Annual Premium to be  
 Member Only .....\$19.44  
 Member with Dependents ..... 45.36

- Section 3. ....nor shall any single claim for such "Hospital Service" exceed \$600 in amount.
- 3a. Board and room for retired and certified dependents not to exceed in cost \$5.00 per day.
4. ....For an additional charge of \$25.92 the Regents will pay to the hospital furnishing the hospital service, as that term is hereinbefore defined, to dependents in accordance with Section 3.
5. ....  
 For a separate charge of \$15.00 annually in advance for each individual, the Regents will pay to the hospital ....., to retired and certified dependents in accordance with Section 3, except that no benefits will be paid for maternity confinement.
6. ....  
 The benefits to members and dependents for maternity confinement shall not exceed in cost \$7.00 per day for board and room, nor exceed in cost one-half of other benefits in Section 3.
7. ....Substitute "\$5.00 per day" for "\$3.00 per day."
15. ....may be permitted to continue his contract for his dependents by the payment of an annual premium of \$35.00, payable semi-annually in advance.

Voted to authorize application for membership for members of the staff of the University in the State Blue Shield plan on a group basis, provided the required minimum number of staff indicate a desire for such membership.

Voted to approve the following security transactions of the Investments Committee:

November 1, 1951 through December 31, 1951

**ACQUISITIONS**

**Purchases—Bonds**

**Mayo Fellowship Fund**

Par Value	Security	Maturity	Cost
\$ 75,000.00	United States of America Treasury Bills .....	1-24-52	\$ 74,762.58
	<b>American Cancer Society—Cancer Research</b>		
30,000.00	United States of America Treasury Certificates of Indebtedness, 1 7/8% .....	4-1-52	30,030.60

<b>General University Plant Fund</b>			
Par Value	Security	Maturity	Cost
50,000.00	United States of America Treasury Bills .....	1-24-52	49,841.72
<b>Group Investment Fund</b>			
25,000.00	Ohio Power Company, 3½% Serial Notes .....	10-1-65	25,206.64
25,000.00	Sylvania Electric Products, Incorporated, 3¾% Sinking Fund Debentures .....	11-1-71	25,000.00
<b>Senate Committee on Intercollegiate Athletics—Current</b>			
150,000.00	United States of America Treasury Bills .....	1-24-52	149,525.17
<b>Service Enterprises—Current</b>			
100,000.00	United States of America Treasury Bills .....	1-24-52	99,683.44
<b>Special State Plant Funds</b>			
750,000.00	United States of America Treasury Bills .....	1-24-52	747,625.83
<b>Student Loan Reserve Fund</b>			
50,000.00	United States of America Treasury Bills .....	1-24-52	49,841.72
<b>Trust Funds—Current</b>			
350,000.00	United States of America Treasury Bills .....	1-24-52	348,892.06
<b>Purchase—Corporate Stock</b>			
<b>Group Investment Fund</b>			
No. of Shares	Security	Class	Cost
100	American Viscose Company, \$25.00 par value .....	Common	6,307.38
200	Burlington Mills, \$1.00 par value .....	Common	3,713.73
50	Gulf Oil Corporation, \$25 par value .....	Capital	2,512.50
100	Standard Oil Company of Indiana, \$25 par value .....	Common	7,170.99
<b>Gift—Stock</b>			
<b>The Henry Anton and Winifred Boynton Erikson Lectureship in Physics</b>			
No. of Shares	Security	Class	Book Value
180	Bank Shares, Incorporated, \$25 par value (Received from Professor Henry Anton Erikson through the Greater University Fund) .....	"A" Common	2,880.00

**Stock Split  
Group Investment Fund**

No. of Shares 700	Security Humble Oil and Refining Company (Received 700 shares for 700 share holding of record November 15, 1951) .....	Class Capital
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**DISPOSALS**

**Maturities**

**Charles F. Dight Estate Fund**

Par Value	Security	Maturity	Book Value	Amount Received
\$2,000.00	City of Seattle, Municipal Light & Power, Series LS-2 Refunding Bonds, 4% .....	11-15-51	\$ 1,900.00	\$ 2,000.00

**General University Current Fund**

1,000,000.00	United States of America Treasury Bills .....	11-29-51	998,125.00	1,000,000.00
500,000.00	United States of America Treasury Bills .....	11-1-51	499,618.06	500,000.00

**Special State Current Fund**

500,000.00	United States of America Treasury Notes, 1¼% .....	11-1-51	499,904.27	500,000.00
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**Sale—Bonds**

**Special State Plant Fund**

1,000,000.00	United States of America Treasury Certificates of Indebtedness, 1¼% .....	4-1-52	1,000,000.00	1,000,900.00
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**Bond Redemption**

**Mayo Memorial Plant Fund**

11,250.00	United States of America Savings Bonds, Series "F" (Redeemed as of 12-1-51) .....	Various	8,325.00	9,330.38
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**Called Bonds**

**Group Investment Fund**

3,000.00	Mission Corporation, 3¾% Sinking Fund Debentures (Called 12-1-51 @ 100½) .....	6-1-66	3,000.00	3,015.00
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**Called for Redemption—Stock**

**Group Investment Fund**

No. of Shares	Security	Class	Book Value	Amount Received
30	Firestone Tire & Rubber Company, \$100 par value (Called 11-15-51 @ 102 plus accrued dividend) .....	Pfd.	2,693.93	3,060.00

**Sale—Rights**

**Group Investment Fund**

No. of Rights	Security	Class	Amount Received
600	Abbott Laboratories (Rights to purchase 4% Cum. Pfd. Stock at the rate of one share for each 35 shares of Common held as of 11-16-51) .....	4% Pfd.	146.17
200	Pacific Telephone & Telegraph Co. (Received one right to common stock for each share of Preferred held) .....	Common	139.54

Voted to approve the following applications for grants:

\$266,423.00 to the Arnold Engineering Development Center by Professor J. D. Akerman, Aeronautical Engineering, for research on propulsion wind tunnel

\$100,000.00 to the United States Navy, Office of Naval Research, by Professor A. O. C. Nier, Physics, for renewal of contract N5ori-147, Task Order III

\$58,000.00 to the United States Air Force, School of Aviation Medicine, by Dr. David Glick, Physiological Chemistry, for research on changes in the adrenal gland under conditions of stress

\$55,365.00 to the United States Public Health Service by Dr. Gaylord Anderson, School of Public Health, for renewal of training grant

\$52,658.00 to the United States Air Force, Wright-Patterson Air Force Base, by Professor J. D. Akerman, Aeronautical Engineering, for renewal of contract AF 33(038)15422

\$47,569.00 to the National Foundation for Infantile Paralysis, Inc., by Dr. Jerome T. Syverton, Bacteriology and Immunology, for continuation of research on host-cell virus relationship

\$39,985.56 to the United States Public Health Service by Professor John C. Kidneigh, School of Social Work, for continuation of training program in Psychiatric Social Work

\$30,282.00 to the United States Atomic Energy Commission by Dr. Samuel Schwartz, Medicine, for continuation of contract AT(11-1)-108

\$23,494.12 to the United States Public Health Service by Professor John C. Kidneigh, School of Social Work, for training of psychiatric social workers during the second graduate year

\$20,000.00 to the United States Navy, Office of Naval Research, by Professor L. H. Reyerson, School of Chemistry, for research on the magnetic susceptibility of reinforcing carbon blacks

\$17,300.00 to the United States Navy, Office of Naval Research, by Professor Theron Odlaug, Zoology, Duluth Branch, for ecology of the sea lamprey in Lake Superior

\$16,020.00 to the United States Navy, Office of Naval Research, by Professor Emory N. Kemler, Mechanical Engineering, for research on application of statistical mechanics to certain problems in vibration of mechanical systems

\$14,629.00 to the United States Atomic Energy Commission by Professor Neal Amundson, Chemical Engineering, for transient analyses of natural convection loops

\$12,841.54 to the United States Public Health Service by Dr. Donald W. Hastings, Psychiatry and Neurology, for continuation of training in the field of psychiatry

\$12,804.68 to the National Foundation for Infantile Paralysis, Inc. by Dr. A. B. Baker, Neurology, for study on the cerebral cortex and hypothalamus

\$12,000.00 to the Louis W. and Maud Hill Family Foundation by Professor Owen H. Wangensteen, Surgery, for research on biliary track disease

\$10,371.00 to the United States Atomic Energy Commission by Professor H. S. Isbin, Chemical Engineering, for research on pressure drop in two-phase flow

\$10,000.00 to the National Institute for Arthritis and Metabolic Diseases by Dr. F. J. Kottke, Physical Medicine, to develop training programs in physical medicine, with special application to arthritis

\$9,122.45 to the United States Air Force by Professor John D. Akerman, Aeronautical Engineering, for continuation of contract No. AF 33(038) 15422

\$8,500.00 to the Massachusetts Institute of Technology by Professor John D. Akerman, Aeronautical Engineering, for investigation of an ordnance configuration

\$7,500.00 to the United States Navy, Office of Naval Research by Professor Bryce L. Crawford, Physical Chemistry, for continuation of N5ori-147, Task Order II

\$6,993.00 to the United States Public Health Service by Drs. John LaBree and Joseph Jorgens, Medicine, for continuation of research on electrokymographic study of pulmonary hypertension

\$6,926.84 to the United States Air Force, Wright-Patterson Air Force Base, by Professor John D. Akerman, Aeronautical Engineering, for continuation of contract AF 33(038) 5131

\$6,000.00 to the United States Public Health Service by Professor Paul E. Meehl, Psychology, for renewal of training in clinical psychology

\$5,885.10 to the United States Navy, Aeronautics, by Professor John D. Akerman, Aeronautical Engineering, for continuation of Noa(s) 9364

\$4,666.27 to the United States Navy, Office of Naval Research, by Professor Robert F. Spencer, Anthropology, for analysis of the contemporary culture of the North Alaskan Eskimo

\$3,000.00 to the Arctic Institute of North America by Professor E. C. Abbe, Botany, for a floristic survey of Northwestern Ontario

\$2,000.00 to the Abbott Laboratories by Professor E. F. Ferrin, Animal Husbandry, for research on the use of arsenic compound, sodium arsanilate, as a constituent of swine rations

\$2,000.00 to Merck and Company by Professor E. F. Ferrin, Animal Husbandry, for a study of penicillin and vitamin B<sub>12</sub> preparations in rations for growing pigs

\$2,000.00 to Cargill and Company by Professor E. C. Stakman, Plant Pathology and Botany, for research on the micro-biological phases of "sick wheat"

\$800.00 to the Mayo Clinic by Dr. Helmut A. Zander, Dentistry, for a study on the attachment of calculus to tooth surface

Voted to accept with thanks the following gifts:

Donor	Minneapolis Star and Tribune
Amount	\$17,000
Fund	Star Journal and Tribune Newspaper Studies
Purpose	For continuation of studies in accordance with memorandum of agreement filed supplement to the minutes, page 6385
Donors	\$2,000 Bequest in will of Eglantine M. Weaver
and	1,500 Mr. David Paper, through the Minnesota
Amounts	Medical Foundation
	1,000 Mr. John C. Benson, through the Minnesota
	Medical Foundation
	985 Dr. Richard L. Varco, through the Minnesota
	Medical Foundation
	100 Mr. Joe Soiney, through the Minnesota Medical
	Foundation
	50 Mrs. Alice B. Fraser, through the Minnesota
	Medical Foundation
	25 Mr. H. S. Call
	5 Juanita Mauthe
Fund	Malignant Disease Research Fund
Donor	Lederle Laboratories
Amount	\$4,500
Fund	Lederle Laboratories Inc., Research on Chemotherapeutic Agents in Animal Diseases
Donor	John Cowles Foundation
Amount	\$3,000
Fund	John Cowles Foundation Fellowships
Purpose	For fellowships for graduate students from Asia, in accordance with correspondence filed supplement to the minutes, page 6386.

Donor Mrs. Hulda B. Rothschild  
 Amount \$3,000  
 Fund Maurice L Rothschild Scholarship Fund

Donor Mr. H. W. Wilson, through the Greater University  
 Fund  
 Amount \$3,000  
 Fund H. W. Wilson Scholarship Fund

Donor Mr. D. B. Rosenblatt, through the Minnesota Medical  
 Foundation  
 Amount \$2,500  
 Fund Flora Rosenblatt Fund for Cancer Research

Donor General Mills Research Laboratories  
 Amount \$2,500  
 Fund General Mills Research on Iron Ore Flotation  
 Purpose For research in the Department of Metallurgy, in ac-  
 cordance with correspondence filed supplement to the  
 minutes, page 6387.

Donor Minneapolis Gas Company  
 Amount \$2,500  
 Fund SPAN

Donors Through the Greater University Fund  
 and  
 Amounts \$1,000 Central Livestock Order Buying Company  
 500 Minnesota Farm Bureau Service Company  
 400 Ramy Seed Company  
 250 Minnesota Seed Dealers Association  
 150 Stock Yards National Bank

Fund Grassland Research Fund

Donors \$1,600 Standard Oil Company (Indiana)  
 and 250 United States Rubber Company  
 Amounts 200 Kellogg Company  
 200 J. R. Watkins Company

Fund 4-H Club Fund

Donors Mrs. Leland Schubert and Dr. Paul Dwan, through the  
 Minnesota Medical Foundation  
 Amount \$2,000  
 Fund Dwan Fund for Cardiovascular Research  
 Purpose For cardiovascular research under the direction of Dr.  
 Irvine McQuarrie, in accordance with correspondence  
 filed supplement to the minutes, page 6388

Donor Mr. August L. Searle, through the Minnesota Medical  
 Foundation  
 Amount \$2,000  
 Fund August L. Searle Fund for Surgical Research



Donor	Dr. David Paper, through the Minnesota Medical Foundation
Amount	\$2,000
Fund	Department of Surgery Traveling Scholarship
Donor	Anonymous, through the Minnesota Medical Foundation
Amount	\$2,000
Fund	B. F. Nelson Research Fund
Donor	Mr. Austen S. Cargill, through the Minnesota Medical Foundation
Amount	\$1,000
Fund	Austen S. Cargill Fund for Surgical Research
Donor	Mr. Bruce B. Dayton, through the Minnesota Medical Foundation
Amount	\$1,000
Fund	G. Nelson Dayton Memorial Fund
Donor	Mrs. Joseph L. Linoff, through the Greater University Fund
Amount	\$1,000
Fund	Minnesota Medical Foundation—E. T. Bell Fund
Donor	Minnesota Turkey Growers Association
Amount	\$1,000
Fund	Minnesota Turkey Growers Association—Research in Salmonella Infections in Turkeys
Donor	Mr. Lester A. Malkerson
Amount	\$1,000
Fund	Malkerson Scholarship
Purpose	For a scholarship for appraisal of research and public service of the University, in accordance with correspondence filed supplement to the minutes, page 6389
Donors	19 donors
Amount	\$497.75
Fund	Heart Hospital Equipment Fund
Donor	French Government
Amount	\$400
Fund	French Government Scholarship for 1952
Donor	British Embassy
Amount	\$319.20 (Custody only)
Fund	All-University Scholarship Fund
Donor	F. H. Peavey & Company
Amount	\$300
Fund	F. H. Peavey and Company—Van Dusen-Harrington Company Undergraduate Scholarship Fund
Donor	Warren Waite Memorial Fund
Amount	\$280.30
Fund	Warren Waite Memorial Library

Donors and Amounts	Through the Minnesota Medical Foundation
	\$100 Dr. Wallace P. Ritchie
	50 Dr. William C. Bernstein
	25 Dr. William A. Hanson
	10 Dr. Roscoe C. Webb
Fund	Department of Surgery Traveling Scholarship
Donors and Amounts	Through the Greater University Fund
	\$125 Law Alumni Association
	5 Vacil D. Kalinoff
Fund	Wilbur H. Cherry Memorial Fund
Purpose	For scholarships to be awarded to students in the Law School, in accordance with correspondence filed supplement to the minutes, page 6390
Donor Amount	Mrs. R. D. Evans
Fund	\$89
	Research on Brain Metabolism
Donor Amount	Norwegian Luncheon Club
Fund	\$80
	Norwegian-American Graduate Fellowship Fund
Donor Amount	Class of 1951, West Central School of Agriculture
Fund	\$78.96
	John Miller Memorial Fund
Donors Amount	5 donors
Fund	\$55
	Cancer Detection Clinic
Donors and Amounts	Through the Greater University Fund
	\$25 Dr. Clayton T. Beecham
	10 Dr. C. G. Gillam
	15 Anonymous
Fund	J. C. Litzenberg Memorial Room Fund
Donors Amount	3 anonymous donors
Fund	\$45
	Booth Memorial Hospital Fund
Donor Amount	John Crosby
Fund	\$25
	Industrial Relations Center Research
Donor Amount	Jennie Schey
Fund	\$25
	Endowment Fund of the School of Nursing
Donor Amount	Mr. S. G. Jacobs
Fund	\$15
	Mayo Memorial Equipment Budget
Donor Amount	Mr. H. J. Patterson
Fund	\$7
	Heart Disease Research Fund

Voted to accept with thanks gift of a painting, *Mural Fragment*, by Robert Motherwell, from Katherine Ordway, Westport, Connecticut, to the University Gallery.

Voted to accept with thanks gift of an Allison Aircraft Engine, from Northern Ordnance, Incorporated, to the Department of Mechanical Engineering.

Voted to accept with thanks gift of a United Nations Flag to the West Central School and Station, Morris, Minnesota, from veterans of World Wars I and II who are students at the School.

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 6391.

Voted to approve transfers of funds No. 1001 to No. 1500.

Voted to approve journal vouchers No. 24001 to No. 26000.

Voted to approve requisitions No. 75169 to No. 77268, \$269,305.50.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary