

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
EXECUTIVE COMMITTEE  
MINUTES

February 10, 1950

A meeting of the Executive Committee of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, February 10, 1950, at ten o'clock.

Present: Regent Snyder, presiding; Regents Lawson, Lobb, Novak, and Olson, and Mr. Morrill.

Voted to approve the minutes of the following meetings:

Board of Regents of November 19, 1949

Board of Regents of December 9, 1949

Voted to approve amendment of the following minutes:

June 16, 1949, A Margaret Bailey Mental Hygienist Students Health Service leave without salary for 1949-50 to read 100% time leave without salary September 16 to December 31, 1949 and 50% time leave without salary January 1 to June 15, 1950

Voted to approve the following corrections of reappointments of non-salaried staff not included in the printed budget, 1949-50, June 15, 1949:

Henry V Hansen to be reappointed as Clinical Assistant Professor Ophthalmology and Otolaryngology for 1949-50

Georgia G Nobles to be reappointed as Assistant Professor School of Nursing for 1949-50

Gertrude Thomas on list as Assistant Professor School of Nursing to be deleted

Voted to approve the following retirements:

Eva L Blair to retire as Assistant Professor Emeritus and Extension Nutritionist Agricultural Extension under Federal Retirement System effective December 31, 1949

Fred Kress Food Service Worker University of Minnesota Hospitals to retire on State Employees Retirement Association Funds effective January 11, 1950

Voted to approve the following terminations:

Albert M Snell Professor Mayo Foundation without salary effective December 31, 1949

Earl R Hinz Instructor Aeronautical Engineering effective January 31, 1950

Chung Yu Lo Instructor School of Veterinary Medicine effective December 31, 1949

Marcelle M LaMonte Instructor School of Agriculture effective December 31, 1949

Margaret I Anderson Instructor School of Public Health effective December 15, 1949

Martha R Cress Instructor School of Nursing effective March 24, 1950

Edward M Shealy Instructor Law School effective January 31, 1950

George J McCutcheon Instructor University High School effective January 15, 1950

Norman H Russell Teaching Assistant Botany effective December 15, 1949

Walter L Sherry, Jr Teaching Assistant General Studies effective January 15, 1950

Alfred F Steinhauer Teaching Assistant Organic Chemistry effective January 15, 1950

Russell T Johnson Teaching Assistant Agronomy and Plant Genetics effective December 31, 1949

Louis C Lick Teaching Assistant Anatomy effective December 15, 1949

Fred K Gage, Jr Teaching Assistant Law School effective December 31, 1949

C Harold Peterson Teaching Assistant Law School effective January 15, 1950

Archie L Gray Teaching Assistant General Education effective January 31, 1950

Victor H Clausen, Jr Research Assistant School of Forestry Experiment Station Funds effective December 31, 1949

Harlyn O Halvorson Research Assistant Agricultural Biochemistry Experiment Station Funds effective January 31, 1950

Hajime Ota Research Assistant Agricultural Engineering Experiment Station Funds effective December 31, 1949

Floyd O Flom Research Assistant Political Science Graduate School Research Funds effective December 31, 1949

John F Dablow Administrative Fellow Dean of Students Student Activities Bureau effective January 9, 1950

Dean K Johnson Administrative Fellow Bureau of Veterans Affairs effective December 31, 1949

William K Rogers Medical Fellow Surgery effective December 31, 1949

Nils Normann Medical Fellow University of Minnesota Hospitals effective January 22, 1950

Anthony N Fazio Medical Fellow Mayo Foundation effective December 31, 1949

Robert W Jamison Medical Fellow Mayo Foundation effective December 15, 1949

Chester A Stayton, Jr Medical Fellow Mayo Foundation effective December 15, 1949

Robert J Brimi Medical Fellow Minneapolis General Hospital effective December 31, 1949

Elmer J Martinson Medical Fellow Minneapolis General Hospital effective December 31, 1949

Einer M Monson Medical Fellow Minneapolis General Hospital effective December 31, 1949

Arthur H Sussman Medical Fellow Minneapolis General Hospital effective December 31, 1949

Herbert L Newbold, Jr Medical Intern University of Minnesota Hospitals effective January 15, 1950

Franklyn E Nylander Beltrami County Agricultural Agent Instructor Agricultural Extension effective February 25, 1950

Clifford W Menz Concert and Lecture Supervisor Concert and Lecture Service effective December 31, 1949

Helen A Abrahamson Assistant Night Nursing Supervisor University of Minnesota Hospitals effective February 14, 1950

James L Bailey Principal Account Clerk Comptroller Trusts and Student Loan Collections effective January 27, 1950

Zita J Bruflat Accountant Comptroller effective January 17, 1950

Gail Fiske Accountant Comptroller effective January 10, 1950

Evelyn M Knutson Clerk-Typist Comptroller effective December 30, 1949

Mary E Kochelmyer Clerk-Typist Comptroller Trusts and Student Loan Collections effective December 30, 1949

Joyce A Larsen Clerk Comptroller effective January 20, 1950

John A Hutton Office Supervisor Dean of Students Student Counseling Bureau effective February 2, 1950

Jean W Foster Senior Clerk Admissions and Records effective January 17, 1950

Joan S Thompson Clerk Admissions and Records effective January 5, 1950

Paula S Knoll Clerk-Typist Office of Civil Service Personnel effective January 31, 1950 (transferred to miscellaneous payroll)

Thomas M Bell Truck Driver General Storehouse effective December 31, 1949 (transferred to miscellaneous payroll)

Joyce E Pearson Clerk Library effective December 29, 1949

Helen V Anderson Clerk-Typist Bureau of Veterans Affairs effective January 31, 1950

Jeanne T Ertsgaard Secretary Aeronautical Engineering effective December 31, 1949

Stella H Wada Clerk-Typist Mathematics and Mechanics effective January 15, 1950

Jane R Thorsen Secretary Chemistry Research Funds effective January 31, 1950

Carol F Splichal Clerk-Typist Admissions and Records Department of Agriculture effective December 16, 1949

Florence Warnke Senior Secretary Agricultural Economics effective February 28, 1950

Lucille H Borowick Clerk-Stenographer School of Veterinary Medicine effective January 6, 1950

M Jane H Larson Laboratory Technologist School of Veterinary Medicine effective January 15, 1950

Phyllis Black Clerk-Typist Agricultural Extension effective January 15, 1950

Donna Boyd Senior Clerk Agricultural Extension effective December 21, 1949

Verna L Gunstenson Secretary Pathology effective January 18, 1950

Doris S Hase Clerk-Typist Surgery effective December 15, 1949

Sonia H Prideaux Secretary Administration College of Education effective January 23, 1950

Violet Greenberg Psychometrist University Elementary School effective January 15, 1950

Ruth J Austin Senior Clerk-Typist Graduate School effective January 18, 1950

Myra S Greenberg Secretary Graduate School effective December 31, 1949

Audrey G Wegwerth Secretary Graduate School effective December 31, 1949

Shirley K Daffer Secretary Concert and Lecture Service effective January 18, 1950

Edith M Elliott Clerk University Farm General Service and Maintenance effective December 15, 1949

Charlotte Olson Principal Food Service Supervisor Pioneer Hall effective January 5, 1950

Leota Briggs Clerk-Typist Audio-Visual Education Service effective December 28, 1949

Jeanne G McConnell Cashier Student Organizations Finance effective January 10, 1950

Patricia R Mayer Secretary Investment Overhead effective January 30, 1950

Julie M Schott Laboratory Technologist Chemistry Research Funds effective December 31, 1949 (transferred to miscellaneous payroll)

Helen M Canney Clerk-Typist Cancer Biology and Surgery Research Funds effective December 31, 1949 (transferred to miscellaneous payroll)

Evelyn B Woltjen Laboratory Technologist Medicine Research Funds effective December 31, 1949

Ira A MacDonald Junior Scientist Hormel Institute effective February 7, 1950

Mildred F Thomas Laboratory Technologist Hormel Institute effective January 31, 1950

Ruth W Addison Custodial Worker University of Minnesota Hospitals effective January 10, 1950

Dorothy H Baken General Staff Nurse University of Minnesota Hospitals effective January 30, 1950

Nancy B Damerow General Staff Nurse University of Minnesota Hospitals effective January 15, 1950 (transferred to miscellaneous payroll)

Eulalia Fristad Clerk-Typist University of Minnesota Hospitals effective February 1, 1950

Floyd McIntyre Hospital Janitor University of Minnesota Hospitals effective January 23, 1950

Clarice J Olson Student Technologist Supervisor University of Minnesota Hospitals effective January 20, 1950

Christian A Simons Food Service Worker University of Minnesota Hospitals effective December 21, 1949

Arleen L Leek recipient of a Greater University Scholarship effective January 13, 1950

Claude R Branham recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective January 4, 1950

Francis E Thompson recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective January 4, 1950

Voted to approve the following appointments:

Emory N Kemler as Professor Mechanical Engineering beginning September 16, 1950 at the rate of \$8,500 Term B

Charles E Lively as Visiting Professor Sociology and Experiment Station Funds for the spring quarter of 1949-50 at \$1,950 Term CX (\$5,850 B rate)

Phinney O Larson as Assistant Professor School of Forestry for the spring quarter of 1949-50 at \$756 Term CHT60 (\$5,040 A rate)

Adella G White as Instructor English for the winter quarter of 1949-50 at \$330 Term CH33 (\$2,970 B rate)

Robert Endleman as Instructor General Studies December 16, 1949 to June 15, 1950 at the rate of \$3,000 Term B

Fred J Raniele as Instructor General Studies for the winter and spring quarters of 1949-50 at \$660 Term CH33 (\$2,970 B rate)

Oliver S Osterberg as Instructor School of Agriculture January 1 to March 31, 1950 at the rate of \$1,920 Term D

Lucille S Tellett as Instructor School of Nursing and University of Minnesota Hospitals January 1 to June 30, 1950 at \$1,980 Term CT

Robert E Kuhl as Instructor Industrial Education for the winter quarter of 1949-50 at \$250 Term CH25 (\$2,970 B rate)

Beatrice J Mooney as Instructor School of Nursing W K Kellogg Nursing Education Fund January 16 to June 30, 1950 at \$908 Term CHT50 (\$3,960 A rate)

Daniel M Motl as Research Fellow Civil Engineering St Anthony Falls Laboratory January 16 to June 15, 1950 at \$825 Term CHT50 (\$2,970 B rate)

Arden L Lind as Research Fellow Electrical Engineering December 16, 1949 to June 15, 1950 at the rate of \$2,228 Term BHT75 (\$2,970 B rate)

Harry R Highkin continuation of appointment as Research Fellow Agronomy and Plant Genetics Experiment Station Funds January 1 to June 30, 1950 at \$990 Term CHT50

Berthus B McInteer continuation of appointment as Research Fellow Physics Research Funds January 1 to March 31, 1950 at \$556 Term CHT50 (\$4,450 A rate)

Sidney C Abrahams continuation of appointment as Research Fellow Chemistry Research Funds February 1 to June 30, 1950 at \$1,750 Term CT (\$4,200 A rate)

David Siminovitch continuation of appointment as Research Fellow Agricultural Biochemistry Research Funds January 1 to June 30, 1950 at \$2,150 Term CT

Donald E Munnecke continuation of appointment as Research Fellow Plant Pathology and Botany Research Funds February 1 to June 30, 1950 at \$1,650 Term CT (\$3,960 A rate)

Richard W Von Korff continuation of appointment as Research Fellow Physiological Chemistry Research Funds January 1 to June 30, 1950 at \$1,485 Term CHT75 (\$3,960 A rate)

Walter P Eder as Research Fellow Surgery Research Funds January 1 to March 31, 1950 at \$900 Term CHT80 (\$4,500 A rate)

Edmund H Burke as Assistant Baseball Coach Physical Education for Men February 1 to June 15, 1950 at \$450 Term CH50 (\$1,800 B rate)

Robert A Comer as Assistant Coach Physical Education for Men January 1 to May 31, 1950 at \$375 Term CHT25 (\$3,600 A rate)

Donald F Baer as Teaching Assistant Botany December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Raymond H Dolan Teaching Assistant Botany for the winter quarter of 1949-50 at \$168 Term CH25

David E Smith as Teaching Assistant English for the winter quarter of 1949-50 at \$224 Term CH33

Ivar V Ivask as Teaching Assistant German January 12 to June 15, 1950 at the rate of \$1,008 Term BH50

John R Loegering as Teaching Assistant History December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Stephen B Hult continuation of appointment as Teaching Assistant Philosophy for the winter quarter of 1949-50 at \$336 Term CH50

Curtis S Hubbard as Teaching Assistant Speech for the winter and spring quarters of 1949-50 at \$336 Term CH25

The following as Teaching Assistants Speech for the winter quarter of 1949-50 at \$336 Term CH50

Walter L Mann

Alan R Robb

Robert E Reynolds

Otto K Stohr

Oscar C Evenson as Teaching Assistant Civil Engineering December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Katsunori Shimada as Teaching Assistant Electrical Engineering December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

James W Wilson as Teaching Assistant Electrical Engineering December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BHT50

Donald L Andersen as Teaching Assistant Inorganic Chemistry December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Richard A Hummel as Teaching Assistant Inorganic Chemistry December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Jay K Seyler as Teaching Assistant Organic Chemistry January 16 to June 15, 1950 at the rate of \$1,008 Term BH50

Richard J Stadtherr as Teaching Assistant Horticulture January 1 to June 30, 1950 at the rate of \$1,344 Term AH50

Margaret Zalesky as Teaching Assistant Bacteriology and Immunology for the winter quarter of 1949-50 at \$168 Term CH25

Julia L McHale as Teaching Assistant Research and Parental Education for 1949-50 at \$672 Term BH33

Jeremiah T Sunde as Teaching Assistant School of Dentistry January 4 to June 15, 1950 at the rate of \$605 Term BH30

Murray C Johnson as Teaching Assistant General Education December 16, 1949 to June 15, 1950 at the rate of \$504 Term BH25

Kathryn O Clark as Teaching Assistant General College December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BHT50

Norman F Thomas as Teaching Assistant General College December 16, 1949 to June 15, 1950 at the rate of \$504 Term BHT25

Mary J Carpenter as Research Assistant School of Journalism January 3 to June 15, 1950 at \$616 Term CH50

Hsin-Kuan Liu as Research Assistant Civil Engineering St Anthony Falls Laboratory December 16, 1949 to June 15, 1950 at the rate of \$1,008 Term BH50

Chang Kaing Tsai as Teaching Assistant Mechanical Engineering January 1 to June 15, 1950 at \$616 Term CHT50

Velvl W Greene as Research Assistant Dairy Husbandry January 1 to June 30, 1950 at \$336 Term CHT25

James H Copp as Research Assistant Rural Sociology Experiment Station Funds January 1 to April 15, 1950 at \$392 Term CHT50

Frank A del Prado as Research Assistant Plant Pathology and Botany Experiment Station Funds January 1 to June 30, 1950 at \$538 Term CHT40

Shigemi Honma as Research Assistant Horticulture Experiment Station Funds January 1 to June 30, 1950 at the rate of \$1,344 Term AH50

Harlan C Lampe as Research Assistant Agricultural Economics Experiment Station Funds January 9 to June 30, 1950 at \$429 Term CHT33

Huan-Pao Kuang as Research Assistant Bureau of Educational Research for the winter and spring quarters of 1949-50 at \$672 Term CH50

Thomas C Burgess continuation of appointment as Research Assistant Graduate School Research Funds for the winter quarter of 1949-50 at \$336 Term CH50

Charles A Campbell as Research Assistant Graduate School Research Funds for the spring quarter of 1949-50 at \$202 Term CH30

Edward H Coe, Jr as Research Assistant Agronomy and Plant Genetics Graduate School Research Funds December 16, 1949 to June 30, 1950 at \$364 Term CH25

Donald W Olson as Research Assistant Political Science Graduate School Research Funds January 1 to June 15, 1950 at \$616 Term CH50

Kenneth E Schnelle as Research Assistant Industrial Relations Center Graduate School Research Funds January 3 to June 30, 1950 at \$672 Term CHT50

Ralph E Walter as Research Assistant International Relations and Area Studies Graduate School Research Funds January 1 to June 15, 1950 at \$616 Term CH50

Merle J Giles as Research Assistant Poultry Husbandry Research Funds January 1 to June 30, 1950 at the rate of \$1,344 Term AHT50

Ching-hsi Tsao continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds February 16 to June 30, 1950 at \$504 Term CHT50

Vera Besser as Research Assistant Physiology Research Funds January 1 to June 30, 1950 at the rate of \$1,344 Term AHT50

Audrey E Skaar continuation of appointment as Research Assistant School of Public Health Research Funds January 1 to June 30, 1950 at \$1,344 Term CT

Aloys L Tappel as Research Assistant Hormel Institute January 1 to June 30, 1950 at \$672 Term CHT50

Ilse K M Abshagen as Administrative Fellow Dean of Students Foreign Student Adviser January 1 to June 30, 1950 at the rate of \$1,344 Term AH50

Noah S Rosenbloom as Administrative Fellow Bureau of Veterans Affairs January 4 to June 30, 1950 at the rate of \$1,344 Term AH50

William D Watters as Administrative Fellow Bureau of Veterans Affairs January 4 to June 30, 1950 at the rate of \$1,344 Term AH50

Rafael G Sorrentino V as Clinical Assistant Surgery without salary December 1, 1949 to June 30, 1950

George W Janda as Medical Fellow Obstetrics and Gynecology January 1 to June 30, 1950 at the rate of \$1,500 Term A

Barnard Hall as Medical Fellow Radiology and Physical Medicine without salary for 1949-50

James Miree, Jr continuation of appointment as Medical Fellow Radiology and Physical Medicine without salary January 1 to June 30, 1950

Thomas C Stansbury, Jr as Medical Fellow Radiology and Physical Medicine January 16 to June 30, 1950 at the rate of \$1,500 Term A

The following as Medical Fellows Mayo Foundation for one year beginning January 1, 1950 at the rate of \$1,110 Term A

Peter B Dews	Physiology
Martha J Gilliland	Obstetrics and Gynecology
Serafino Possati	Anesthesiology
Paul H Sebrechts	Experimental Surgery

The following as Medical Fellows Mayo Foundation for three years beginning January 1, 1950 at the rate of \$1,110 Term A

Richard W P Achor	Medicine
Robert C Bahn	Medicine
Perren L Baker	Orthopedic Surgery
Richard S Benua	Medicine
John W DeReamer	Dermatology and Syphilology
James O Fergeson	Surgery
John R Flanagan	Otolaryngology and Rhinology
Robert P Gibb	Pathology
John L Gwinn	Pediatrics
Matthew A Hetrick	Obstetrics and Gynecology
Robcliff V Jones, Jr	Surgery
Louis C Lick	Surgery
Mitchell S Madison	Surgery
John W Mandeville	Ophthalmology
Ross H Miller	Neurosurgery
Harold W Neuman	Surgery
William B Parsons, Jr	Medicine
Frank Pavel, Jr	Dental Surgery
Camen R Paynter	Medicine
Erich A Quer	Surgery
Robert G Rigler	Radiology
John T Saidy	Medicine
Benjamin H Saunders, Jr	Medicine
George A Saxton, Jr	Medicine
Paul W Scanlon	Radiology
Robert G Siekert	Neurology and Psychiatry
Harold C Spear	Surgery
Lloyd M Taylor	Surgery
Berl B Ward	Urology
Walter H Wellborn, Jr	Psychiatry and Neurology

Richard J Frey continuation of appointment as Medical Fellow Medicine Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Stanton A Hirsh continuation of appointment as Medical Fellow Medicine Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Stanley R Child continuation of appointment as Medical Fellow Pediatrics Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

William B Forsyth continuation of appointment as Medical Fellow Pediatrics Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Charles M Nice, Jr continuation of appointment as Medical Fellow Radiology and Physical Medicine Charles T Miller Amherst H Wilder Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Albert J Greenberg continuation of appointment as Medical Fellow Medicine Charles T Miller Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Burton A Waisbren continuation of appointment as Medical Fellow Medicine Charles T Miller Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Jerome F Smersh, Jr continuation of appointment as Medical Fellow Obstetrics and Gynecology Charles T Miller Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

William R Heilig as Medical Fellow Kellogg Foundation for Postgraduate Medical Education January 1 to June 30, 1950 at the rate of \$1,500 Term AT

Johan N Hertzberg as Medical Fellow Surgery Ebin Fellowship Fund January 1 to June 30, 1950 at \$450 Term CHT60

Clayton R Green as Medical Fellow Pediatrics Childrens Hospital Fund January 1 to June 30, 1950 at \$750 Term CT

Leonard F Peltier continuation of appointment as Medical Fellow Surgery Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

John O Shaffer continuation of appointment as Medical Fellow Surgery Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

John W Bussman continuation of appointment as Medical Fellow Pediatrics St Barnabas Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

John C O'Brien as Medical Fellow Pediatrics St Barnabas Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

Samuel T Nerenberg continuation of appointment as Medical Fellow Pathology Northwestern Hospital Fellowship Fund January 1 to June 30, 1950 at \$750 Term CT

David J Sutton as Non-service Fellow Minneapolis-Honeywell Fellowship Engineering Experiment Station January 1 to June 30, 1950 at \$667 Term CT

Stanley E Thorson as West Polk County Assistant County Agricultural Agent Agricultural Extension February 1 to June 30, 1950 at the rate of \$3,600 Term A

William R Nes as Associate Scientist Kendall Laboratories Mayo Foundation February 1 to June 30, 1950 at the rate of \$6,000 Term AT

Jean Cummins as Medical Social Worker University of Minnesota Hospitals January 30 to June 30, 1950 at the rate of \$3,144 Term A

The following in the Comptroller's Office

			Annual Salary	Term
S Jane Foster	Senior Clerk	January 16, 1950	\$2,100	A
Elsie D Juhl	Secretary	December 16, 1949	2,028	A
Ingrid B Lukonen	Key Punch Operator	January 3, 1950	1,848	A
Ruth J Moser	Clerk	January 23, 1950	1,680	AT
Ruth M Myers	Clerk-Typist	January 11, 1950	1,680	AT
Marilyn A Smith	Clerk	February 1, 1950	1,680	AT

Gerald M Hanley as Clerk-Typist Dean of Students Student Housing Bureau January 5 to June 30, 1950 at the rate of \$1,680 Term A

Mary R Mathers as Senior Clerk-Typist Dean of Students January 16 to June 30, 1950 at the rate of \$2,028 Term A

Irving G Nudell as Junior Student Counselor Dean of Students Student Counseling Bureau January 1 to June 30, 1950 at the rate of \$2,808 Term A

Lorraine Grimm as Clerk Admissions and Records December 30, 1949 to June 30, 1950 at the rate of \$1,680 Term AT

June C Krebs as Key Punch Operator Admissions and Records December 22, 1949 to June 30, 1950 at the rate of \$1,848 Term AT

Dulcie W Lawrence as Informational Representative University Relations December 16, 1949 to June 30, 1950 at the rate of \$2,688 Term A

Martha K McKinley as Clerk Alumni Relations January 3 to June 30, 1950 at the rate of \$1,680 Term A

Tekla K Bekkedal as Clerk Library December 30, 1949 to June 30, 1950 at the rate of \$1,680 Term A

Edith K Estrem as Clerk-Typist Library January 1 to June 30, 1950 at the rate of \$1,680 Term A

Joyce M Swanson as Secretary Bureau of Veterans Affairs January 6 to June 30, 1950 at the rate of \$2,028 Term AT

Rosemary B Zule as Clerk-Typist School of Journalism January 11 to June 30, 1950 at the rate of \$1,680 Term A

Sarah S Sclarow as Clerk-Typist Mathematics and Mechanics January 23 to June 30, 1950 at the rate of \$1,680 Term A

Phyllis J Schroeder as Clerk-Typist Admissions and Records Department of Agriculture January 1 to June 30, 1950 at the rate of \$1,680 Term A

Wilma C Hayes as Laboratory Technologist School of Veterinary Medicine January 1 to June 30, 1950 at the rate of \$2,688 Term AT

Agnes M Opstad as Laboratory Technologist School of Veterinary Medicine January 1 to June 30, 1950 at the rate of \$2,688 Term AT

Anna Huffine as Clerk-Typist Agricultural Extension January 16 to June 30, 1950 at the rate of \$1,680 Term A

Roselle J Schulz as Clerk-Typist Agricultural Extension January 1 to June 30, 1950 at the rate of \$1,680 Term A

Ronald A Fraser as Herdsman North Central School and Experiment Station December 13, 1949 to June 30, 1950 at the rate of \$3,072 Term A

Mary Jo L Olson as Secretary Pathology January 17 to June 30, 1950 at the rate of \$2,028 Term A

Mary E Lewis as Junior Librarian Law School December 29, 1949 to June 30, 1950 at the rate of \$2,568 Term A

Juanita G Nikula as Secretary Administration College of Education January 23 to June 30, 1950 at the rate of \$2,028 Term A

Jean B Nicoles as Senior Clerk-Typist Graduate School January 19 to June 30, 1950 at the rate of \$2,028 Term A

Alma G Smith as Clerk-Typist Correspondence Study Instruction January 1 to June 30, 1950 at the rate of \$1,680 Term A

Mary M Rice as Secretary Concert and Lecture Service January 19 to June 30, 1950 at the rate of \$2,028 Term A

Rhoda L Benson as Telephone Operator Physical Plant January 1 to June 30, 1950 at the rate of \$1,992 Term A

Helen B Sparling as Senior Dietitian Pioneer Hall December 28, 1949 to June 30, 1950 at the rate of \$2,928 Term AT

Hans E Hopf as Assistant to the Director Coffman Memorial Union December 27, 1949 to June 30, 1950 at the rate of \$2,928 Term A

Regina J Erickson as Key Punch Operator Students Health Service January 3 to June 30, 1950 at the rate of \$1,920 Term A

Marian J Karsjens as Clerk-Typist Students Health Service January 1 to June 30, 1950 at the rate of \$1,680 Term A

Ramona H Rucker as Clerk-Typist Students Health Service January 3 to June 30, 1950 at the rate of \$1,740 Term A

Rudolph E Schummer as Photography Assistant Photographic Laboratory January 1 to June 30, 1950 at the rate of \$1,980 Term A

Donald G Cain as Senior Audio-Visual Technician Audio-Visual Education Service January 16 to June 30, 1950 at the rate of \$2,808 Term A

Lorimer J Knoll as Senior Audio-Visual Technician Audio-Visual Education Service January 16 to June 30, 1950 at the rate of \$2,808 Term A

Betty Landberg as Clerk-Typist Audio-Visual Education Service January 1 to June 30, 1950 at the rate of \$1,680 Term A

Elaine H Browne as Cashier Student Organizations Finance December 13, 1949 to June 30, 1950 at the rate of \$2,208 Term A

Malcolm S MacLean, Jr as Junior Scientist School of Journalism Research Division January 1 to June 30, 1950 at \$1,560 Term CT

Marion B Clausen continuation of appointment as Laboratory Technologist Entomology and Economic Zoology Research Funds February 16 to June 30, 1950 at \$1,044 Term CT (\$2,784 A rate)

Walter G Beal as Senior Laboratory Animal Attendant Physiology Research Funds December 16, 1949 to June 30, 1950 at the rate of \$2,088 Term AT

Norma C Olson continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1950 at \$1,050 Term CT

Mary J Ochs as Laboratory Technologist Physiological Chemistry Research Funds January 1 to June 30, 1950 at \$672 Term CHT50

Donna J Henningsen continuation of appointment as Secretary Surgery United States Public Health Service Funds January 1 to June 30, 1950 at \$1,014 Term CT

Weldon E Wahl as Laboratory Animal Attendant School of Public Health Research Funds December 1, 1949 to June 30, 1950 at the rate of \$1,968 Term AT

M Virginia Betlach as Junior Scientist Physiological Chemistry Research Funds January 23 to June 30, 1950 at the rate of \$2,928 Term AT

Marianne E Sturtevant as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1950 at \$1,014 Term CT

Joan A Fluegel as Senior Laboratory Animal Attendant Pharmacology Research Funds December 19, 1949 to June 30, 1950 at \$1,123 Term CT (\$2,088 A rate)

Clarence J Gunther as Laboratory Animal Attendant Surgery Research Funds December 27, 1949 to June 30, 1950 at \$1,017 Term CT (\$1,968 A rate)

Margaret J Doran continuation of appointment as Laboratory Technologist Surgery Research Funds January 1 to June 30, 1950 at \$1,344 Term CT

Patricia I Horihan as Laboratory Technician Cancer Biology January 16 to June 30, 1950 at the rate of \$1,968 Term AT

Frances R Kieffer as Senior Clerk-Typist Surgery Research Funds December 12, 1949 to June 30, 1950 at \$1,137 Term CT (\$2,028 A rate)

Fred K Kwan as Junior Scientist Physiology Research Funds December 16, 1949 to March 15, 1950 at \$732 Term CT (\$2,928 A rate)

Beverley L Olson as Laboratory Technician School of Dentistry Research Funds December 20, 1949 to June 30, 1950 at the rate of \$1,968 Term AT

Hermine B Dixon continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1950 at \$1,440 Term CT

Florence Schmidt continuation of appointment as Assistant Head Hospital Nurse University of Minnesota Hospitals January 9 to February 6, 1950 at \$183 plus room and dinners Term CX

Rodney E Anderson and Donald F Hullsiek as recipients of National Association of Furniture Manufacturers Scholarships of \$250 each for 1949-50 Mechanical Engineering

Feng-Lien Cheng as recipient of a Chinese Student Emergency Aid Fund Scholarship of \$65 November 15, 1949 to March 31, 1950 Graduate School

Samuel T Chow as recipient of a Chinese Student Emergency Aid Fund Scholarship of \$590 for the winter and spring quarters of 1949-50 School of Journalism

Virginia A Lee as recipient of a Minnesota Indian Youth Scholarship Fund of \$40 for the winter term of 1949-50 School of Agriculture

Isabelle Roy as recipient of a Minnesota Indian Youth Scholarship Fund of \$40 for the winter term of 1949-50 School of Agriculture

Mable Sam as recipient of a Minnesota Indian Youth Scholarship Fund of \$45 for the winter term of 1949-50 School of Agriculture

Leila J Ehrenstrom as recipient of a Frank H Jacobson Scholarship Fund of \$150 January 16 to August 31, 1950 School of Nursing

Jeanne Hallburg as recipient of a Frank H Jacobson Scholarship Fund of \$100 January 23 to August 31, 1950 College of Education

Rodney C Hanson as recipient of a Sears-Roebuck Agricultural Scholarship of \$200 for 1949-50 College of Agriculture Forestry Home Economics and Veterinary Medicine

Allen Hum as recipient of a Milling Engineering Scholarship Fund of \$150 for the winter and spring quarters of 1949-50 Institute of Technology

Curtis M Stendahl as recipient of a Radio Corporation of America Scholarship of \$600 for 1949-50 Chemical Engineering

Rolf Daae as recipient of a Norwegian-American Fellowship Fund of \$500 for the winter and spring quarters of 1949-50 Graduate School

Voted to approve the following special appointments:

William G Bernstein as Clinical Instructor Psychiatry and Neurology without salary for 1949-50 (uncle William C Bernstein Clinical Instructor Surgery without salary)

Beatrice B Heimerl as Instructor University High School January 16 to June 15, 1950 at \$1,550 Term CX (\$2,790 B rate); (husband Ramon P Heimerl Instructor University High School Term BH50)

Muriel A Wyatt as Teaching Assistant General Studies for the winter quarter of 1949-50 at \$336 Term CH50 (husband Laurence Wyatt Instructor General Studies Term BT)

Julie S Bond as Laboratory Technologist Chemistry Research Funds January 1 to June 30, 1950 at \$264 per month (husband Roland Bond Instructor Chemical Engineering Term BT)

Glenn H Lund as Laboratory Technologist School of Forestry Experiment Station Funds November 1, 1949 to April 30, 1950 at \$224 per month (sister-in-law Vera Lund Senior Clerk-Typist Administration Institute of Technology Term A)

Muriel R Monteith as General Staff Nurse University of Minnesota Hospitals beginning January 3, 1950 at \$164 plus maintenance

per month (sister Jane E Campbell Head Hospital Nurse University of Minnesota Hospitals Term A)

June C Thomas as General Staff Nurse University of Minnesota Hospitals beginning January 21, 1950 at \$1.18 per hour (husband Marvin Thomas Hospital Janitor University of Minnesota Hospitals Term A)

Muriel E Widmer continuation of appointment as Laboratory Technologist Soil Testing Laboratory January 1 to March 31, 1950 at \$224 per month (husband R E Widmer Instructor Horticulture Term A)

Voted to approve the following promotions and transfers:

Ernest H Henrikson Associate Professor of Speech and Assistant Director Speech and Hearing Clinic Dean of Students at \$7,028 Term A to serve as Associate Professor of Speech and Acting Director Speech and Hearing Clinic at the rate of \$8,228 Term AX February 1 to June 30, 1950

Edward P Ney from Assistant Professor Physics at \$6,100 Term B to Associate Professor at the rate of \$6,500 Term B beginning December 16, 1949

Skuli Rutford Associate Professor Assistant Director Agricultural Extension at \$8,200 Term A to serve as Associate Professor and Acting Director without change in salary rate or term January 16 to May 15, 1950

Frank M Lassman Assistant Professor of Speech and Senior Speech Clinician Speech and Hearing Clinic Dean of Students at \$5,500 Term A to serve as Assistant Professor of Speech and Acting Assistant Director Speech and Hearing Clinic at the rate of \$6,220 Term AX February 1 to June 30, 1950

David Cooperman from Teaching Assistant General Studies at \$1,008 Term BH50 to Instructor at \$660 Term CH33 (\$2,970 B rate) for the winter and spring quarters of 1949-50

Carl A Peterson from Instructor Pathology at \$4,000 Term A to Instructor Pathology without salary October 16, 1949 to June 30, 1950

Arthur J Adkins Teaching Assistant General Education at \$504 Term BH25 to serve as Instructor at \$468 for 47% time for the winter quarter of 1949-50

Howard E Bergstrom Teaching Assistant General Education at \$504 Term BH25 to serve as Instructor at \$768 for 78% time for the winter quarter of 1949-50

Lillian S Davies Teaching Assistant General Education at \$504 Term BH25 to serve as Instructor at \$468 for 47% time for the winter quarter of 1949-50

Joseph M Daly from Instructor Plant Pathology and Botany at \$2,640 Term AH67 to Research Fellow Botany Graduate School Research Funds at \$840 Term CH42 (\$3,960 A rate) January 1 to June 30, 1950

Grafton A Smith from Research Fellow Surgery Research Funds at \$990 Term CT October 1 to December 31, 1949 to Research Fellow Surgery with salary paid by United States Public Health Service Funds October 1, 1949 to June 30, 1950

Dodballapur M Gopinath from Research Assistant Agronomy and Plant Genetics Experiment Station Funds at \$1,344 Term AHT50 to Teaching Assistant Agronomy and Plant Genetics without change in salary rate Term AH50 January 1 to June 30, 1950

Edwin L Brackney from Medical Fellow Surgery at \$1,500 Term A to Medical Fellow Surgery and Students Health Service without change in salary rate or term November 1, 1949 to June 30, 1950

Claude R Hitchcock from Research Fellow Surgery with salary paid by United States Public Health Service Funds to Medical Fellow Surgery at the rate of \$1,500 Term A November 1, 1949 to June 30, 1950

Sewell S Gordon from Medical Fellow Kellogg Foundation for Postgraduate Medical Education at \$1,500 Term AT to Medical Fellow Radiology and Physical Medicine without change in salary rate Term A January 1 to June 30, 1950

Dale W Drake from Medical Fellow Surgery at \$1,500 Term A to Medical Fellow University of Minnesota Hospitals at the rate of \$750 Term AH50 January 23 to June 30, 1950

Gerald Nudell from Medical Fellow Surgery at \$1,500 Term A to Medical Fellow University of Minnesota Hospitals at the rate of \$500 Term AH33 January 23 to June 30, 1950

Harry Z Mellins Medical Fellow Radiology and Physical Medicine from without salary to the rate of \$1,500 Term A January 1 to June 30, 1950

Ernest Chum-seck Tam Medical Fellow University of Minnesota Hospitals from \$750 Term A to without salary January 23 to June 30, 1950

Donn G Mosser from Medical Fellow Radiology and Physical Medicine at \$1,500 Term A to Medical Fellow Minneapolis General Hospital at the rate of \$1,500 Term A January 1 to June 30, 1950

John H McNutt from Teaching Assistant School of Dentistry without salary to Clinical Fellow without salary for the winter quarter of 1949-50

Rosalind Abernathy Medical Intern University of Minnesota Hospitals at \$180 Term A to receive salary from Elizabeth Kenny Institute March 10 to April 20, 1950

Bert J Hoeflich Medical Intern University of Minnesota Hospitals at \$180 Term A to receive salary from Childrens Hospital March 10 to April 20, 1950

John D Black from Student Counselor Dean of Students Student Counseling Bureau at \$3,336 Term A to Senior Student Counselor at the rate of \$4,152 Term A January 1 to June 30, 1950

A Stanley Ross from Personnel Officer Office of Civil Service Personnel at \$3,360 Term A to Personnel Representative at the rate of \$3,480 Term A January 1 to June 30, 1950

Edmund H Hahn from Senior General Mechanic Scientific Apparatus Repair Shop at \$3,216 Term A to Senior Laboratory Machinist at the rate of \$3,240 Term A January 1 to June 30, 1950

Lauritz Clausen from Laboratory Machinist Engineering Experiment Station at \$3,408 Term A to Senior Laboratory Machinist at the rate of \$3,528 Term A January 1 to June 30, 1950

David H Simonds from Concert and Lecture Adviser Concert and Lecture Service at \$3,480 Term A to Senior Concert and Lecture Adviser at the rate of \$4,200 Term A January 1 to June 30, 1950

Percia Hutcherson from Physical Therapist University of Minnesota Hospitals at \$2,700 plus laundry Term A to Senior Physical Therapist at the rate of \$3,060 plus laundry Term A December 12, 1949 to June 30, 1950

Ruth J Thvedt from Physical Therapist University of Minnesota Hospitals at \$2,604 plus laundry Term A to Senior Physical Therapist at the rate of \$2,964 plus laundry Term A December 12, 1949 to June 30, 1950

James L Bailey from Senior Account Clerk Comptroller Trusts and Student Loan Collections at \$2,448 Term A to Principal Account Clerk at the rate of \$2,808 Term A January 1 to June 30, 1950

Tempe M Erickson from Senior Account Clerk Comptroller at \$2,640 Term A to Accountant at the rate of \$2,928 Term A January 3 to June 30, 1950

Eva L Aanenson from Clerk Admissions and Records at \$1,740 Term A to Senior Clerk at the rate of \$2,028 Term AX February 1 to June 30, 1950

June E Evjen from Clerk-Typist Library at \$1,980 Term A to Senior Clerk at the rate of \$2,028 Term A January 1 to June 30, 1950

Karen K Vermund from Clerk-Typist Library at \$1,740 Term A to Senior Clerk at the rate of \$2,028 Term A January 1 to June 30, 1950

Evelyn R Nesvold from Secretary Bureau of Veterans Affairs at \$2,172 Term AT to Principal Clerk at the rate of \$2,568 Term AT December 16, 1949 to June 30, 1950

Karl A Anderson from General Mechanic Civil Engineering St Anthony Falls Laboratory at \$2,724 Term AT to Senior General Mechanic at the rate of \$2,928 Term AT January 1 to June 30, 1950

Carl G Peterson from General Mechanic Civil Engineering St Anthony Falls Laboratory at \$2,724 Term AT to Senior General Mechanic at the rate of \$2,928 Term AT January 1 to June 30, 1950

Margaret Lindquist from Senior Clerk-Typist Agricultural Extension at \$2,388 Term A to Principal Clerk Agricultural Economics at the rate of \$2,568 Term A January 30 to June 30, 1950

Betty L Thorp from Clerk-Typist Agricultural Extension at \$1,680 Term A to Senior Clerk at the rate of \$2,028 Term A December 16, 1949 to June 30, 1950

Shellie S Wexler from Clerk-Stenographer Surgery at \$900 Term AH50 to Secretary Surgery and Research Funds at the rate of \$2,028 Term AT December 16, 1949 to June 30, 1950

June Palmer from Clerk-Typist School of Business Administration at \$1,860 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A December 16, 1949 to June 30, 1950

Luella M Wallen from Junior Librarian Library Duluth Branch at \$2,568 Term A to Senior Clerk-Typist without change in salary rate or term November 16, 1949 to June 30, 1950

Nancy L Rock Secretary Audio-Visual Extension Service at \$2,172 Term A to serve as Principal Clerk at \$856 Term C (\$2,568 A rate) September 1 to December 31, 1949

Fudge J Moschini from Senior Custodial Worker Physical Plant at \$2,112 Term A to Building Caretaker at the rate of \$2,172 Term A December 29, 1949 to June 30, 1950

Edward M Rudd from Firemen Physical Plant at \$2,760 Term A to Operating Engineer at the rate of \$2,928 Term A January 1 to June 30, 1950

Clement L Oberg from General Mechanic Surgery Research Funds at \$1,362 Term CT July 1 to December 31, 1949 to Laboratory Machinist at \$1,586 Term CT (\$2,928 A rate) December 16, 1949 to June 30, 1950

Mary J Richardson from Clerk-Typist University of Minnesota Hospitals at \$1,680 Term A to Senior Clerk-Typist at the rate of \$2,028 Term A January 16 to June 30, 1950

Florence Grabowski Assistant Head Hospital Nurse University of Minnesota Hospitals at \$2,724 Term A to continue to serve as Head Hospital Nurse at the rate of \$2,928 Term A January 9 to March 19, 1950

Dorothy Tan from Laboratory Technologist University of Minnesota Hospitals at \$2,628 plus laundry Term A to Student Technologist Supervisor at the rate of \$2,868 plus laundry Term A January 16 to June 30, 1950

Voted to approve the following salary adjustments:

Elaine P Hulbert Instructor English at \$1,980 Term BHX67 to continue to receive \$330 for 33% additional time for the winter quarter of 1949-50

Margaret S Sweetser Instructor English at \$2,970 Term B to receive \$660 for 66% time for the winter quarter of 1949-50

Laurence R Wyatt Instructor General Studies from \$2,000 Term BH67 to the rate of \$3,000 Term BT December 16, 1949 to June 15, 1950

Reginald A H Robson Instructor Sociology from \$990 Term CH50 for the winter and spring quarters of 1949-50 to \$1,980 Term C for the winter and spring quarters of 1949-50

Jack Friedman Instructor Radiology and Physical Medicine at \$2,280 Term AH38 and Surgery Research Funds at \$1,000 Term CH50 September 1 to December 31, 1949 to Instructor Radiology and Physical Medicine and Surgery Research Funds at the rate of \$6,000 Term AT September 1, 1949 to June 30, 1950

Erwin M Schaffer Clinical Instructor School of Dentistry from \$1,485 Term BH5 to the rate of \$891 Term BH3 for 1949-50

Armand J LaBerge Instructor Industrial Education at \$900 Term BH30 to receive \$475 for 56% additional time for the winter quarter of 1949-50

Robert W Cranston Instructor Laboratory of Physiological Hygiene from \$1,320 Term AHT33 to the rate of \$660 Term AHT17 January 1 to June 30, 1950

Abraham I Braude Instructor Medicine Research Funds from \$4,763 Term AHT85 (\$5,604 A rate) to the rate of \$2,802 Term AHT50 March 1 to June 30, 1950

Ralph G Gutmacher Research Fellow Chemistry Research Funds from \$3,010 Term AHT76 to the rate of \$3,406 Term AHT86 January 1 to June 30, 1950

I Keith Miller Research Fellow Chemistry Research Funds from \$4,000 Term AT to the rate of \$4,500 Term AT February 1 to June 30, 1950

Claude W Bice Research Fellow Agricultural Biochemistry Research Funds from \$2,376 Term AHT60 (\$3,960 A rate) to \$330 Term CT January 1-31, 1950

Jean H Langenheim Teaching Assistant Botany at \$1,008 Term BH50 to receive \$84 for 13% additional time for the winter quarter of 1949-50

Leonard Kulseth Teaching Assistant General Studies at \$504 Term BH25 to receive \$168 for 25% additional time for the winter quarter of 1949-50

Wayne Saunders Teaching Assistant General Studies at \$672 Term BH33 to receive \$112 for 17% additional time for the winter quarter of 1949-50

David Seham Teaching Assistant General Studies at \$504 Term BH25 to receive \$56 for 8% additional time for the winter quarter of 1949-50

Dorothy E Rundorff Teaching Assistant Romance Languages at \$1,008 Term BH50 to receive \$112 for 17% additional time for the winter quarter of 1949-50

Ernest S Lucy Teaching Assistant Sociology from \$672 Term BH33 to the rate of \$1,008 Term BH50 December 16, 1949 to June 15, 1950

Jean T DeBell Teaching Assistant Zoology from \$224 Term CH33 to \$336 Term CH50 for the winter quarter of 1949-50

James L Hetland Teaching Assistant Law School from \$1,008 Term BH50 to the rate of \$672 Term BH33 January 1 to June 15, 1950

Harry Benenson Teaching Assistant General College from \$1,210 Term BHT60 to the rate of \$1,673 Term BHT83 December 16, 1949 to June 15, 1950

Claire P Olson Teaching Assistant General College from \$504 Term BHT25 to the rate of \$1,008 Term BHT50 December 16, 1949 to June 15, 1950

C Raymond Carlson Research Assistant Bureau of Institutional Research from \$1,008 Term BH50 to the rate of \$1,344 Term BH66 January 16 to June 15, 1950

Cheng Ling Research Assistant Electrical Engineering from \$1,169 Term BHT58 to the rate of \$1,411 Term BHT70 December 16, 1949 to June 15, 1950

Charles C Conley Research Assistant Physiology Research Funds from \$1,398 Term AHT52 to the rate of \$1,640 Term AHT61 January 1 to June 30, 1950

Milton O Brown Martin County Agricultural Agent Instructor Agricultural Extension from \$4,000 (\$3,220 University \$780 County) Term AH81 to the rate of \$4,300 (\$3,520 University \$780 County) Term AH82 January 1 to June 30, 1950

Arleen H Gerhardson Swift County Home Demonstration Agent Agricultural Extension from \$3,300 (\$3,200 University \$100 County) Term AH97 to the rate of \$3,380 (\$3,200 University \$180 County) Term AH95 January 1 to June 30, 1950

Cletus F Murphy Waseca County Agricultural Agent Assistant Professor Agricultural Extension from \$4,800 (\$3,520 University \$1,280 County) Term AH73 to the rate of \$5,000 (\$3,520 University \$1,480 County) Term AH70 January 1 to June 30, 1950

Frances Watts Steele County Home Demonstration Agent Agricultural Extension from \$3,100 Term A to the rate of \$3,200 Term A January 1 to June 30, 1950

Frederick G Bock Assistant Scientist Surgery Research Funds from \$651 Term CHT67 (\$3,360 A rate) September 16 to December 31, 1949 to \$1,900 Term CHT67 (\$3,600 A rate) September 16, 1949 to June 30, 1950

Ellen S Reeker Secretary Administration College of Education at \$2,100 Term A to receive \$315 for 80% time January 9 to March 15, 1950

Hazel B Wilson Artist Department of Medical Illustration from \$2,106 Term AHT75 to the rate of \$2,322 Term AHT75 January 1 to June 30, 1950

Angela Manning Student Technologist Supervisor University of Minnesota Hospitals from \$3,312 Term A to the rate of \$1,656 Term AH50 February 1 to June 30, 1950

Sarah A Scothorn General Staff Nurse University of Minnesota Hospitals from \$1,968 plus maintenance Term A to the rate of \$2,028 plus room dinners lunches and laundry Term A February 1 to June 30, 1950

Ann Taylor Head Hospital Nurse University of Minnesota Hospitals from \$2,604 plus room dinners lunches and laundry Term A to the rate of \$2,694 plus room dinners and laundry Term A February 1 to June 30, 1950

Voted to approve the following leaves of absence:

Bryng Bryngelson Professor of Speech and Director Speech and Hearing Clinic leave without salary from Speech Department January 16 to June 15, 1950 and from Speech and Hearing Clinic

February 1 to June 15, 1950 to take charge of Speech Clinic University of Florida

Roderick W Siler Associate Professor Mathematics and Mechanics leave with salary for the winter quarter of 1949-50 on account of illness

William E Morris Associate Professor Extension Animal Husbandman Agricultural Extension leave with salary November 11, 1949 to January 31, 1950 on account of injury

George N Wisdom Instructor Livestock Marketing Specialist Agricultural Extension leave without salary December 27-31, 1949 for vacation

Lewis G Allen, Jr Medical Fellow Mayo Foundation leave without salary January 1, 1950 to June 30, 1951 for private practice

Virginia Blackwood Cottonwood County Home Demonstration Agent Agricultural Extension leave without salary December 19-31, 1949 for vacation

Doris R Wyman Waseca County Home Demonstration Agent Agricultural Extension leave without salary February 8 to June 30, 1950 for graduate study

Florence M St Mane Clerk-Typist Comptroller leave without salary October 10-14, 1949 for personal reasons

Beatrice W Crump Clerk Admissions and Records leave without salary December 22-30, 1949 to visit mother in California

Barbara D Endersbe Clerk Admissions and Records leave without salary October 31 to November 4, 1949 on account of illness

Beverly J Lohmann Clerk-Typist Office of Civil Service Personnel 9% time leave without salary January 1 to March 15, 1950 for study

Florence Smith Secretary University Relations News Service leave with salary January 9 to February 28, 1950 on account of illness

Gertrude Hartman Librarian Library leave without salary December 15-23, 1949 on account of illness

Marie E Samanisky Librarian Library 50% time leave without salary January 16-31, 1950 on account of illness

Harold A Johnson Laboratory Technician Mines Experiment Station 25% time leave without salary January 1 to March 15, 1950 for study

Wilfred W Kopischke Farm Laborer Southeast Experiment Station leave without salary January 1 to March 31, 1950 for outside employment

Elizabeth Pitcher Clerk-Typist Administration College of Education leave without salary January 13-19, 1950 on account of illness

Dina Burgin Secretary School of Business Administration Industrial Relations Center leave without salary February 14 to March 3, 1950 for marriage

Agnes L Nilson Salad Maker Coffman Memorial Union Food Service continuation of leave without salary January 1 to March 31, 1950 on account of illness

Marilyn E Mankoff Clerk-Typist Students Health Service leave without salary January 16 to February 26, 1950 to take care of grandfather who is ill

Florence K Wellnitz Editorial Proofreader Printing continuation of leave with salary January 1-31, 1950 on account of illness

Anna Kovach Laundry Worker University Laundry continuation of leave without salary January 1 to March 31, 1950 on account of illness

Therese Battaglia Head Hospital Nurse University of Minnesota Hospitals continuation of leave without salary January 7 to March 31, 1950 for extended vacation in Europe

Margie E Cloutier Custodial Worker University of Minnesota Hospitals leave without salary December 20, 1949 to January 15, 1950 on account of illness

Elizabeth Drolsum Operating Room Nurse University of Minnesota Hospitals leave without salary January 17-31, 1950 on account of illness

Irene C Haig Clerk University of Minnesota Hospitals leave without salary January 19 to February 15, 1950 on account of illness

Marcia Sheggeby Head Hospital Nurse University of Minnesota Hospitals continuation of leave without salary January 1 to June 30, 1950 on account of illness

Helen Smaciarz Laboratory Technician University of Minnesota Hospitals leave without salary December 27, 1949 to February 23, 1950 on account of illness

Mary Svoboda General Staff Nurse University of Minnesota Hospitals leave without salary December 28, 1949 to January 3, 1950 on account of illness

Voted to approve honorary degrees, list filed supplement to the minutes, page 5388.

The President discussed with the Board his statement of January 26, 1950, submitted to the Board members by mail, filed supplement to the minutes, page 5389, on the report of the Minnesota State Horticultural Society Fruit Breeding Farm Advisory Committee.

Voted to amend minutes of May 13, 1949 to authorize completion of plans and specifications for the Mayo Memorial Building by C. H. Johnston, Architect, and the calling for bids, these plans to be for a twenty-two story

building; estimated cost, including equipment, architects' fees, etc., \$12,202,443. Source of funds as follows:

Appropriated by Legislature	
1945 Session .....	\$ 750,000
1947 Session .....	750,000
1949 Session .....	5,500,000
	<u>                    </u> \$ 7,000,000
Gifts	
Individuals and corporations .....	1,320,000
School of Public Health .....	350,000
Minnesota Cancer Society .....	300,000
Interest on gifts .....	40,000
	<u>                    </u> 2,010,000
Federal funds	
National Heart Institute .....	243,000
National Cancer Institute .....	879,443
Hospital Construction Act .....	2,000,000
	<u>                    </u> 3,122,443
University Service Enterprises	
Garage funds .....	70,000
	<u>                    </u> 70,000
	<u>                    </u> \$12,202,443

Voted to authorize the Business Vice President to accept bids on the following buildings, provided bids are within the estimates indicated, with the understanding that reports will be made to the Board at the March 17, 1950 meeting:

Variety Club Heart Hospital (additional) .....	\$242,500
Agricultural Hall Addition, Morris .....	125,000
Linear Accelerator Building, approximately .....	161,000

Voted to authorize the expenditure of \$1,000 for an option to purchase (filed supplement to the minutes, page 5390) from the Dayton Company, land legally described as follows:

Lots 17 and 18, Barney's Sub-division of Block 30, St. Anthony City, with the understanding that the option may be exercised during the six-month period in the fiscal years 1949-50 or 1950-51, as funds may be available.

Academic Vice President Willey discussed with the Board his report to President Morrill dated January 27, 1950, on the employment of relatives by the University, report filed supplement to the minutes, page 5391.

Voted to refer to the Business Vice President with power easement to the Lakehead Pipeline Company for the construction of an oil pipe line across the southeast corner of Section 15 of the Grand Rapids Station.

The Business Vice President reported to the Board the provisions of the bequest under the will of the late Mrs. Georgeana Dittman, will filed supplement to the minutes, page 5392.

The Business Vice President discussed with the Board the status of the negotiations with Public Building Service Employees Union, Local 113, A. F. of L.

The President reported to the Board his letter of appreciation, filed supplement to the minutes, page 5393, to the Governor and State Executive Council, in connection with the extension of the lease on the Permanent University Fund Kevin Mine.

Voted that the existing plans of the Merriam and the Greater University Fund scholarship programs be amended by providing sections to read essentially as follows:

#### Committees

1. **High School.** Students will file applications at their high schools.

2. **District.** Each of the eighteen districts of the Minnesota Alumni Association shall have a scholarship committee of eight members, five of whom shall represent the Alumni Association and three shall represent the public schools of the state. The alumni representatives shall be named by the Director of Alumni Relations and the educational representatives shall be named by the Executive Board of the Minnesota Council of School Executives.

3. **University.** The University committee which will have the responsibility of administering the Greater University Fund scholarships and the Merriam scholarships, and a final recommendation through the President to the Board of Regents of the recipients of these scholarship awards, shall be named by the Academic Vice President of the University and this committee shall include at least the following:

- a. Dean of Students
- b. Dean of Admissions and Records
- c. Chairman of the Senate Committee on Education
- d. President of the Minnesota Council of School Executives
- e. President of the Minnesota Association of Secondary School Principals
- f. Three alumni representatives nominated by the President of the Minnesota Alumni Association

The Director of the Bureau of Student Loans and Scholarships shall serve as Secretary of the Committee.

Voted to grant permission to the following staff members for outside service:

Professor W. T. Heron, Psychology, to serve as a consultant on the use of suggestion or hypnosis as it applies to their profession, for a group of dentists.

Mr. E. B. Wenzel, Senior Student Counselor, University of Minnesota, Duluth Branch, to assist the Coolerator Company of Duluth in making a personnel study.

Mr. Werner Levi, Associate Professor of Political Science, continuation of service as Visiting Lecturer on Far Eastern History at Macalester College, for the academic year 1950-51.

Dr. Walter M. Lauer, Professor of Organic Chemistry, to serve as consultant to the Atomic Energy Commission at Oak Ridge, Tennessee.

Professor Roland S. Vaile, School of Business Administration, to act as consultant to the Division of Water Pollution Control of the Federal Security Agency.

Assistant Professor Norman C. Nagle, School of Architecture, to assist the Minneapolis School of Art, associated with the Art Institute, in reorganizing their design school.

Voted to amend the action of the Board of Regents of June 4, 1919, authorizing the professional engineering degrees, by providing that:

1. Supervision of the professional engineering degree be transferred from the Graduate School to the Institute of Technology, and administered in conformity with the procedures outlined by the Institute faculty action of January 11, 1950, filed supplement to the minutes, page 5394.
2. The period of professional experience beyond the baccalaureate degree be increased from four years to eight years.
3. The residency requirement be deleted.
4. An acceptable thesis be presented and unanimously approved by the administering committee.

Voted that members of the United States military forces, not resident in Minnesota, may be treated as though residents for University purposes one year after their arrival in the state of Minnesota for duty other than attendance as students at an educational institution.

Voted to approve the budget for the 1950 Summer Session amounting to \$644,614 for the Minneapolis and St. Paul campuses and \$50,879 for 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."

The President reported to the Board awards received by University Radio Station KUOM, list filed supplement to the minutes, page 5395.

Voted to authorize consolidation of the Reserve Mining Company Taconite Graduate Fellowship Fund and the Davis Research Fund into a Taconite Scholarship Fund with the understanding that this fund will be available for the establishment of scholarships in Mining, Metallurgy, Geology, or other fields deemed important to the subject of taconite processing.

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

License agreement with the Department of the Army covering Patent No. 2,440,327, issued to Bryce L. Crawford, Jr., under contract OEMsr-716, Hot Double-base Powder, filed supplement to the minutes, page 5396.

Original Patent No. 2,490,278, Application of A. O. C. Nier, Serial No. 783,433, Mass Spectrometer Tube Ion Source Assembly, filed supplement to the minutes, page 5397.

Voted to approve renewal of contract with the Minneapolis Street Railway Company covering the intercampus car that operates between the Minneapolis and St. Paul campuses for the period November, 1949, to November, 1954, filed supplement to the minutes, page 5398.

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

No. W 33-038 AC 13405, Supplement No. 2, Army, Air Materiel Command, termination of contract, filed supplement to the minutes, page 5399.

No. W-11-175-TNG-(AAV)-377, Supplement No. 1, Headquarters Fifth Army, covering additional training for one officer, filed supplement to the minutes, page 5400.

No. DA-11-175-AV-545, Headquarters Fifth Army, covering course in Industrial Relations for one officer, filed supplement to the minutes, page 5401.

No. DA 49-007-MD-11, Army, Office of the Surgeon General, research on liver damage, filed supplement to the minutes, page 5402.

No. W-49-007-MD-478, Modification No. 1, Army, Office of the Surgeon General, extension of time, filed supplement to the minutes, page 5403.

No. NOa(s) 9364, Amendment No. 3, Navy, Bureau of Aeronautics, filed supplement to the minutes, page 5404.

No. 161s 20907, Navy, Bureau of Aeronautics, special work in Aeronautical Engineering, filed supplement to the minutes, page 5405.

No. N130 33332, Navy, Bureau of Medicine and Surgery, tuition in Hospital Administration, filed supplement to the minutes, page 5406.

No. NObs 34208(1773), Amendment No. 17, Navy, Bureau of Ships, extension of time, filed supplement to the minutes, page 5407.

No. V-9035-V-125, Supplement No. 1, Veterans Administration, change in enrollment requirements, filed supplement to the minutes, page 5408.

No. VAm-23161, Agreement No. 7, Veterans Administration, extension of time, filed supplement to the minutes, page 5409.

No. DA-25-075-eng-437, War Department, Corps of Engineers, investigation of transport characteristics and sorting of Missouri River Bed sediment, filed supplement to the minutes, page 5410.

Voted on recommendation of the Board of Trustees of the Greater University Fund to allocate from receipts of the 1949 campaign of the Greater University Fund the following amounts for the purposes indicated:

Greater University Freshman Scholarships	\$10,000
Greater University Fellowships	4,500
Greater University Graduate Research Fund	5,000

Department	Item
Child Study Center	Audiometer
General College	Microprojector
Poultry Husbandry	Thermocouple
Physical Medicine	Recording Camera
Pharmacy	Extraction Apparatus
Soils	Soil Testing Equipment

Voted to approve increase in the annual dues of the Association of Land-Grant Colleges and Universities from \$640 to \$700.

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

### PROPOSED NEW CIVIL SERVICE RULES

#### 1.3 Editing of Rules

1.31 Prior to issuing or reissuing copies of Civil Service Rules, the director shall edit the rules and may make only the following changes with the approval of the Civil Service Committee. Such changes shall not be deemed to be amendments to the rules.

1.311 Changes to correct spelling or typographical errors.

1.312 Changes to correct grammatical construction or to clarify a rule, but such changes shall not alter the interpretation, intent, or purpose of the rule.

*Intent of this new rule.* This new rule will permit making editorial changes in Civil Service rules without requiring public hearings, Civil Service Committee consideration and Board of Regents approval.

14.412 Payment of time and one-half for work on holidays included under Rule 14.41 shall include all hours worked between midnight at the beginning of the holiday and midnight at the close of the holiday. If the holiday falls on Sunday but is celebrated instead on Monday, only hours which are worked on Monday shall be paid in accordance with this rule.

*Intent of this new rule.* Because employees may work on shifts which start on one day and end on the succeeding day (i.e. 10:00 p.m. to 6:00 a.m.), it is necessary to define those hours which will receive premium pay. This new rule actually represents the policy which has been in effect during the past year.

#### PROPOSED REVISIONS OF EXISTING CIVIL SERVICE RULES

(Material which is being deleted is in bold-face type, and material which is being added is in italics.)

4.32 There shall be no intimidation or coercion of any employee by the University, or by any employee, or by any union or other labor organization to join or to refrain from joining a union, or to continue or to discontinue membership therein, or to designate or to refuse to designate a union or other labor organization as a representative of such employee.

*INTENT OF THIS PROPOSED CHANGE.* This change has no effect on the rule, but represents a recommendation of the Fact Finding Commission.

11.31 When, in the opinion of the university medical officer, further employment of an employee by the University or further employment in the occupation represented by the position to which he has been appointed is not to the best interests of the health of the employee or standards of safety required for the protection of others, the medical officer shall so advise the director, who shall immediately transfer, demote, or separate the employee from the service in accordance with these rules. Any employee so affected may consult his own doctor whose opinion will be given careful consideration by the university medical officer. The employee shall be advised of the results of the physical examination and recommendation of the medical officer and may appeal the decision of the director in accordance with Rule 18., **but the medical decision of the examining physician of the University shall be final.**

INTENT OF THIS PROPOSED CHANGE. This change will permit cases involving termination for medical reasons to be appealed through regular grievance procedure. This change was agreed to before the Fact Finding Commission.

14.12 Wherever the work of the department permits, the 40 hours may be distributed on the basis of a five-day week *with two consecutive days off*.

INTENT OF THIS PROPOSED CHANGE. This change was agreed to before the Fact Finding Commission and its purpose is to encourage departments to arrange the work week in order to give two consecutive days off.

14.51 Any absence of an employee from duty that is not authorized by a specific grant of leave of absence under the provisions of these rules or taken as earned annual leave about to expire, shall be deemed to be an absence without leave. Any such absence shall be without pay and may be made grounds for disciplinary action. In the absence of such disciplinary action any employee who absents himself for three consecutive days without leave shall be deemed to have resigned, but such absence *shall may* be covered by a subsequent *application for and a* grant of leave if the conditions warranted *a grant of leave under Rule 15., as approved by the director.*

INTENT OF THIS PROPOSED CHANGE. This change does not alter the intent of the rule and was agreed to before the Fact Finding Commission.

**\*\*15.211** *Employees working regularly at least 75 per cent or more of the established full-time work week shall earn vacation with pay at the rate of one work day, or proportionate part thereof, for each month of service during the first five years of continuous employment and at the rate of one and one-fourth days for each month of service thereafter in accordance with Rule 15.162. Each Civil Service employee shall accumulate vacation leave with pay at the rate of one work day for each month of service rendered in accordance with Rule 15.162, provided total employment of the individual employee is regularly 75 per cent or more of the established full-time work week. An employee Employees working regularly at least 75 per cent but less than full-time shall accumulate vacation in proportion as the time worked bears to the full-time employment. In addition, for those positions which operate on a five and one-half day week, employees shall accumulate an extra one-fourth day per month, or proportionate part thereof, for each month of service rendered. Vacation leave shall not be available until an employee has completed six months of service. In those departments which continue to operate regularly on a five and one-half day week, employees shall accumulate one and one-fourth days, or proportionate part thereof, for each month of service rendered. Vacation leave shall accumulate during the first six months of service, but shall not be available until the employee has satisfactorily completed that period of service. Time off by reason of layoff, suspension or leave without pay (ex-*

clusive of military leave), shall be deducted in determining the date of completion of the five years of continuous service.

\*\* To be effective March 1, 1949.<sup>1</sup>

INTENT OF THIS PROPOSED CHANGE. This change will give employees an additional one-quarter day per month or three days per year after five years of continuous service. A similar change was made in State Civil Service Rules effective March 1, 1949. While the Fact Finding Commission recommended this change be effective July 1, 1949, it is the recommendation of the Civil Service Committee that the change be effective March 1, 1949 to conform to State Civil Service practice.

15.212 Subject to the convenience of the department concerned, vacations shall be granted preferably between the months of May and October inclusive, or at such other times as desired by the employee. All vacations shall be taken at a time acceptable to and convenient for the departments concerned. Within a department, choice of available vacation time shall be determined by seniority.

INTENT OF THIS PROPOSED CHANGE. This change merely indicates to departments that so far as possible vacation should be given between May and October inclusive, and was agreed to before the Fact Finding Commission.

15.214 Vacation leave should be taken annually, but unused vacation leave may be accumulated to a total of twenty-four work days when accumulated at the rate of one work day per month, thirty work days when accumulated at the rate of one and one-fourth work days per month, and thirty-six work days when accumulated at the rate of one and one-half work days per month. However, the maximum number of accumulated vacation days may not exceed the number of vacation days earned within a twenty-four month period.

**EXAMPLES:**

<i>Monthly Rate of Accumulation</i>	<i>Maximum Accumulation</i>
one day per month	twenty-four days
one and one-fourth days per month	thirty days
one and one-half days per month	thirty-six days
one and three-fourths days per month	forty-two days

INTENT OF THIS PROPOSED CHANGE. This rule is not changed but merely rewritten in order to clarify its meaning.

15.221 Any employee who is separated from the university service by layoff, resignation, or otherwise shall be entitled, upon separation, to pay for any unused portion of his annual vacation, leave allowance computed in accordance with Rule 6.4 and Rule 15.21.

<sup>1</sup> The new provisions of this rule will affect only those employees who were on active duty and working as of February 10, 1950.

*No credit will be given for the last month of service unless the employee works through the last work day of the month.*

INTENT OF THIS PROPOSED CHANGE. This addition to the rule points out more clearly that no vacation credit is given for the last month of service unless the full month is worked. This policy is stated elsewhere in rules but not clearly enough to avoid misinterpretations by departments.

15.311 *Employees working regularly at least 75 per cent or more of the established full-time work week shall earn sick leave with pay at the rate of one work day or proportionate part thereof for each completed month of service determined in accordance with Rule 15.162. Sick leave earned for any one month is not available for use until the following month. Sick leave shall be earned by each employee in the Civil Service at the rate of one working day or proportionate part thereof for each full month of service. Sick leave shall be available as earned. Unused sick leave may be accumulated to a total of one hundred working days. Sick leave credit shall be computed in the same manner as vacation leave credit as provided in Rule 15.211.*

INTENT OF THIS PROPOSED CHANGE. This change will permit sick leave to be used as earned without requiring a six month waiting period. This is in conformity with State Civil Service rules and is in support of the logic behind the granting of sick leave.

15.321 *Employees may utilize their allowances of sick leave on the basis of application therefore, approved by their respective department heads for absences necessitated by inability to perform the duties of their positions by reason of illness or injury, by urgent need for medical or dental care, by exposure to contagious disease under circumstances in which the health of employees with whom associated or members of the public necessarily dealt with would be endangered by attendance on duty, or by illness or death in the immediate families of the employees for such periods as the attendance of the employees shall be necessary. A medical or dental certificate may be required. Immediate family as used in this rule shall mean: spouse, parents of spouse, and the parents, guardians, children, brothers, sisters or wards of the employee.*

INTENT OF THIS PROPOSED CHANGE. This addition to the rule defines more clearly what is meant by immediate family.

15.41 *Employees who have completed six months of continuous service and are eligible for vacation in accordance with Rule 15.162 their probationary period shall be entitled to leave of absence with pay not to exceed fifteen work days with pay for service in the Armed Forces of the United States or in the National Guard or other component of the militia of the State of Minnesota as now or hereafter authorized by law. During such leave, employees shall accrue sick and annual leave and seniority credit as though actually employed, except as otherwise provided in Rule 15.122. The provisions of this rule may be extended to*

provide for other special military cases when, in the opinion of the director, such approval is warranted.

INTENT OF THIS PROPOSED CHANGE. This change broadens the rule to permit leave with pay for service in the Armed Forces, the same as now granted for National Guard. It conforms to State Statutes on this subject.

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

- Class 3844, Assistant Physical Therapy Supervisor, from range No. 13, \$234-\$274, adjusted, to range No. 15, \$254-\$294, adjusted, effective December 1, 1949.
- Class 4238, Chemical Laboratory Service Supervisor, from range No. 15, \$254-294, adjusted, to No. 17, \$290-340, adjusted, effective October 1, 1949.
- Class 5144, Civil Engineer, from \$254-\$294 to \$280-\$330, effective February 1, 1950
- Class 8835, Manager of Stadium Stands, from \$300-\$350 to \$290-\$340, effective March 1, 1950 with an extra one-half day of vacation in lieu of overtime.

Voted on recommendation of the Civil Service Committee and the President to approve the following modifications of classes affecting Radio Station KUOM, effective July 1, 1949, class specifications filed supplement to the minutes, page 5411:

1. Elimination of the following classes:
  - Class 8616 Radio Engineer, salary range No. 18, \$300-\$350 adjusted.
  - Class 8612 Radio Operator, salary range No. 11, \$214-\$254 adjusted.
  - Class 8610 Assistant Radio Operator, salary range No. 6, \$174-\$204 adjusted.
  - Class 8212 Assistant Audio-Visual Technician, salary range No. 6, \$174-\$204 adjusted.
  - Class 8214 Audio-Visual Technician, salary range No. 11, \$214-\$254 adjusted.
  - Class 8215 Senior Audio-Visual Technician, salary range No. 13, \$234-\$274 adjusted.
  - Class 8216 Audio-Visual Education Engineer, salary range No. 15, \$254-\$294 adjusted.
  - Class 8218 Senior Audio-Visual Education Engineer, salary range No. 18, \$300-\$350 adjusted.
2. Establishment of the following New Classes and Class Specifications, all carrying the regular vacation accumulation:
  - Class 8222 Audio-Visual Materials Adviser, salary range No. 16, \$280-\$330 adjusted.

- Class 8212 Assistant Communications Technician, salary range No. 6, \$174-\$204 adjusted.
- Class 8214 Communications Technician, salary range No. 11, \$214-\$254 adjusted.
- Class 8215 Senior Communications Technician, salary range No. 13, \$234-\$274 adjusted.
- Class 8216 Communications Engineer, salary range No. 16, \$280-\$330 adjusted.
- Class 8218 Senior Communications Engineer, salary range No. 22, \$361-\$421 adjusted.

3. Salary Range Changes for the following Classes :

- Class 8228 Director of Audio-Visual Education Service from salary range No. 23, \$376-\$436 adjusted to range No. 27, \$436-\$496 adjusted.
- Class 8224 Assistant Director of Audio-Visual Education Service from salary range No. 20, \$320-\$370 adjusted to range No. 23, \$376-\$436 adjusted.
- Class 8220 Production Manager, Educational Films from salary range No. 18, \$300-\$350 adjusted to range No. 22, \$361-\$421 adjusted.
- Class 8219 Assistant to Production Manager, Educational Films from salary range No. 16, \$280-\$330 adjusted to range No. 18, \$300-\$350 adjusted.
- Class 8619 Manager of Radio Station from salary range No. 23, \$376-\$436 adjusted to range No. 27, \$436-\$496 adjusted.
- Class 8617 Radio Program Production Director from salary range No. 16, \$280-\$330 adjusted to range No. 21, \$346-\$406 adjusted.
- Class 8618 Radio Program Supervisor from salary range No. 14, \$244-\$284 adjusted to range No. 17, \$290-\$340 adjusted.
- Class 8614 Radio Announcer from salary range No. 11, \$214-\$254, adjusted to range No. 14, \$244-\$284 adjusted.

4. Revision in Class Specification for the following Class :

- Class 8618 Radio Program Supervisor

Voted to approve the following applications for grants :

\$47,102 to the United States Atomic Energy Commission by Dr. Samuel Schwartz, Medicine, for investigations in the field of chemical hematology

\$42,326.60 to the United States Public Health Service by Dr. Gaylord W. Anderson, School of Public Health, for continuation of program of instruction in mental health for public health nurses

\$37,860 to the Life Insurance Medical Research Fund by Dr. Maurice B. Visscher, Physiology, for investigations in cardiovascular renal physiology

\$20,000 to private and industrial concerns by Dean A. F. Spilhaus, Institute of Technology, to apply on the purchase of an electronic analog computer

\$18,919 to the United States Army, Biological Division, Chemical Corps, by Dr. Walter O. Lundberg and Dr. George A. Young, Hormel Institute, for research on the effect of virus and viral antigens in the dam on the developing embryo and on suckling swine

\$17,901 to the National Foundation for Infantile Paralysis, Inc., by Dr. Raymond N. Bieter, Pharmacology, for experimental chemotherapy with the Lansing strain of poliomyelitis virus in mice

\$15,812 to the National Foundation for Infantile Paralysis, Inc., by Dr. Jerome T. Syverton, Bacteriology and Immunology, for continuation of research on poliomyelitis

\$10,000 to the United States Army, Quartermaster Corps, by Professor S. T. Coulter, Dairy Husbandry, for research on the mechanism of deteriorative changes in milk products

\$10,000 to the Rockefeller Foundation by Professor Ernst C. Abbe, Botany, for continuation of research in genetically controlled deviations from normal growth in corn

\$10,000 to the Doane Agricultural Service of St. Louis, Missouri, and the Farm Journal, Inc., of Philadelphia, Pennsylvania, by Professor J. B. Fitch, for support of the Dairy Cattle Housing Project of the Minnesota Agricultural Experiment Station

\$6,000 to the United States Navy, Office of Naval Research, by Professor Lorenz G. Straub, Hydraulic Laboratory, for extension of Contract N8onr-66204

\$5,204 to the National Foundation for Infantile Paralysis, Inc., by Dr. Allan Hemingway, Physiology, for continuation of his study of pulmonary edema

\$5,000 to the United States Navy, Office of Naval Research, by Professor Lorenz G. Straub, St. Anthony Falls Hydraulic Laboratory, for research on effect of vibrations on flow in pipe lines of aircraft hydraulic control systems

\$5,000 to the United States Public Health Service, through the Minnesota State Board of Health, by Dr. John E. Anderson, Institute of Child Welfare, for a mental health survey of Nobles County, Minnesota

\$2,000 to the Spencer Chemical Company by Professor C. O. Rost, Soils, for research on fertilizers

\$1,500 to the Minnesota Valley Breeders Association and the Southern Minnesota Breeding Federation by Dean C. H. Bailey, Department of Agriculture, for research on the relation of udder tissue development in young dairy heifers

\$325 to the Minnesota Dental Foundation by Dean W. H. Crawford, Dentistry, for equipment

\$300 to the St. Paul Union Stockyards Company by Professor Joseph A. Wise, Structural Engineering, for research in pre-stressed reinforced concrete

To the United States Weather Bureau by Dean A. F. Spilhaus, Technology, for a cooperative arrangement with the Weather Bureau to see how the federal weather service can be made more directly useful to the specific interests in the state









