

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

March 9, 1956

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Friday, March 9, 1956, at ten o'clock.

Present: Regent Quinlivan, presiding; Regents Bell, Cosgrove, Griggs, Howard, Malkerson, Mayo, and Olson, and Mr. Morrill.

Voted to approve the following correction of budget salary lists for 1955-56:

June 11, 1955, Warren F McGuckin Instructor Physiological Chemistry Mayo Foundation from without salary to the rate of \$1,200 Term AH for 1955-56 (omitted from list in error)

Voted to approve the following amendment of minutes:

April 15, 1955, September 24, 1955, and October 22, 1955 continuation leaves of absence for Helen Welton Clerk Coffman Union Food Service from April 1 to December 31, 1955 to be cancelled (retired January 19, 1955 on disability retirement annuity and department was not notified)

Voted to approve the following terminations of employment:

Walter H Ude Clinical Associate Professor Radiology without salary effective February 9, 1956 (deceased)

Charles L Sinks Clinical Instructor School of Dentistry effective February 7, 1956

Bryce C Anthony Clinical Instructor Anesthesia without salary effective January 31, 1956

Charles W Hildebrand Coach-Instructor Physical Education and Athletics for Men effective January 31, 1956

Arthur J Nielsen Research Fellow Dairy Husbandry Research Funds effective January 31, 1956

Robert J T Eisenring Research Fellow School of Dentistry effective February 29, 1956

William T Hunter Research Fellow Mines and Metallurgy Research Funds effective January 31, 1956

John F Mulvehill West Ottertail County Soil Conservation Agent Agricultural Extension Service effective March 14, 1956

Jong C Kim Teaching Assistant Electrical Engineering effective March 15, 1956

Said Nehorayan Teaching Assistant School of Chemistry effective January 31, 1956

Robert T Root Teaching Assistant and Administrative Fellow Psychology and Audio-Visual Education Service effective March 15, 1956

John F Alden Medical Fellow Surgery Ancker Hospital Fellowships effective March 1, 1956

Shelby L Hicks Medical Fellow Mayo Foundation effective June 30, 1955

William T Irvine Medical Fellow Mayo Foundation effective January 15, 1956

Berten A Holmberg Senior Engineer Radio Broadcasting effective February 3, 1956

Floyd W Brown Principal Engineer Physical Plant effective March 13, 1956 (deceased January 30, 1956)

Helge E Hansen Director Audio-Visual Education Service effective March 7, 1956

Leo M Burns Senior Tabulating Equipment Operator Comptroller effective February 7, 1956

Lois K Lia Senior Clerk Comptroller effective February 14, 1956

Marcella Desormey Clerk Dean of Students Student Counseling Bureau effective February 7, 1956

Geraldine McLellan Clerk Dean of Students Student Counseling Bureau effective February 17, 1956

Dennis L Anderson Tabulating Equipment Operator Admissions and Records effective February 16, 1956

Ada N Kawamoto Principal Clerk Admissions and Records effective March 15, 1956

Irene H Roessler Senior Clerk Admissions and Records effective March 21, 1956

Geraldine M Arel Clerk-Typist Civil Service Personnel effective February 6, 1956

Beverly A Rogers Senior Clerk-Typist General Storehouse effective February 28, 1956

Donald E Hughes Clerk Library effective February 3, 1956

Delores V Luedtke Clerk Library effective January 31, 1956

Jeanette A Marden Senior Clerk Library effective February 9, 1956

Lonzie McKenzie Senior Clerk Library effective January 24, 1956

Johnnie L Wheeler Senior Clerk Library effective February 15, 1956

Henry Petersen Laboratory Machinist Scientific Apparatus Repair Shop effective February 1, 1956

Bette B Gulbrandson Senior Secretary Mechanics and Materials effective February 22, 1956

Elaine C Rohm Senior Clerk Library Institute of Agriculture effective April 4, 1956  
 Jane T Jeffrey Senior Clerk-Typist Animal Husbandry effective February 21, 1956  
 JoAnn P Griffith Clerk-Typist Entomology and Economic Zoology effective January 13, 1956 (transferred to miscellaneous payroll)  
 Esther K Newman Clerk-Typist Agricultural Extension Service effective February 15, 1956  
 Michael A Harty Assistant Herdsman Northwest School and Experiment Station effective October 21, 1955  
 Joyce B Johnson Clerk-Typist Agronomy and Plant Genetics Research Funds effective February 15, 1956  
 Burchard W Schliephake Assistant Experimental Plot Supervisor Agronomy and Plant Genetics Research Funds effective January 31, 1956  
 Shirley A Bernhagen Secretary Art Education effective February 3, 1956  
 Shirley N Anderson Clerk-Typist School of Business Administration effective February 15, 1956  
 Ruth T Head Clerk-Typist Humanities Division Duluth Branch effective January 20, 1956  
 Betty Johnston Senior Clerk-Typist Correspondence Study Instruction effective January 23, 1956  
 Dorene L Mathews Clerk-Typist Correspondence Study Instruction effective February 8, 1956  
 Lois J Folie Laboratory Technician Medicine Research Funds effective February 3, 1956  
 Ronald Schafer Laboratory Animal Attendant Cancer Biology Research Funds effective January 31, 1956  
 Ingeborg M Eklund Custodial Worker 1005 Fifth Street Southeast effective January 31, 1956  
 Erick Felth Building Caretaker Physical Plant effective February 23, 1956 (deceased January 16, 1956)  
 Roy Olmsted Senior Building Caretaker Physical Plant effective March 8, 1956 (deceased January 29, 1956)  
 Norman Schamber Building Caretaker Physical Plant effective February 13, 1956  
 Arthur J Smith Grounds Crew Foreman Physical Plant effective March 2, 1956 (deceased January 19, 1956)  
 Eugene Vassar Fireman Physical Plant effective February 15, 1956  
 June L Reyno Food Service Worker Coffman Union Food Service effective February 2, 1956  
 Mary E Keena X-Ray Technician Students Health Service effective February 28, 1956  
 Regina I Zandlo Senior Clerk-Typist Audio-Visual Education Service effective February 20, 1956  
 Robert R Melstrom Photographer Surgery Research Funds effective February 8, 1956

Ethel G Gluckstein Senior Statistical Clerk Physics Research Funds effective January 27, 1956

Betty L Welch Senior Clerk-Typist Cancer Detection Center effective January 25, 1956

Robert Weisner Laboratory Animal Attendant Cancer Biology Research Funds effective February 3, 1956

Joan B O'Brien Senior Clerk-Typist Radiology Research Funds effective January 17, 1956

Vivian E Phillips Laboratory Technologist Dight Institute effective January 31, 1956 (transferred to miscellaneous payroll)

Ellen J Oldre Clerk-Typist Aeronautical Engineering Research Funds Rosemount effective December 30, 1955

The following in the University of Minnesota Hospitals

		Effective Date
Lorraine Bruns	Clerk-Typist	March 12, 1956
Jesse Cormican	Utility Man	February 14, 1956
Janet M Evensen	Senior Dietitian	March 8, 1956
Lemarge Harrison	Secretary	March 23, 1956
Ruby Jacobson	General Staff Nurse	February 15, 1956
Joan E Ludwig	General Staff Nurse	March 13, 1956
L Beverly Lysen	Senior Occupational Therapist	February 1, 1956
Wanda K Ouellette	Recovery Room Nurse	March 23, 1956
Jean A Reisenbichler	General Staff Nurse	February 16, 1956
Elizabeth M Ross	Custodial Worker	February 16, 1956
Mavis L Solberg	Senior Clinic Nurse	April 2, 1956
Viola Struck	Food Service Worker	February 16, 1956
Lillian Tanaka	Senior Clinic Nurse	March 28, 1956
Clara Thyra*	Laboratory Attendant	February 17, 1956

\* Deceased

James C Rengo recipient of a Josephine L Merriam Scholarship effective January 24, 1956

Thomas C Clipperton recipient of a Sears Roebuck Scholarship effective December 16, 1955

Lawrence M Sorum recipient of a Sears Roebuck Scholarship effective December 16, 1955

Voted to approve the following appointments:

Thomas L Waterbury as Associate Professor Law School September 16, 1956 to June 15, 1958 at the rate of \$7,500 Term B; this appointment is subject to a special contract calling for a decision on tenure on or before June 15, 1957

Robert H Haakenson as Associate Professor and Head of Speech Humanities Division Duluth Branch beginning September 16, 1956 at the rate of \$6,400 Term B

John L Greenwood as Assistant Professor School of Architecture March 16, 1956 to June 15, 1958 at the rate of \$6,150 Term B

James F Hogg as Assistant Professor Law School November 16, 1956 to June 15, 1958 at the rate of \$6,500 Term B

Chester W Murphy as Assistant Professor Physical Education and Athletics for Men September 16, 1956 to June 15, 1958 at the rate of \$6,000 Term B

Fouad G Zaki as Research Associate Medicine Research Funds February 16 to June 30, 1956 at \$1,800 Term CHT78 (\$6,180 A rate)

Shirley M Jahnsen continuation of appointment as Research Associate Surgery and Psychiatry and Neurology Research Funds January 1 to March 31, 1956 at \$1,545 Term CT (\$6,180 A rate)

Lloyd H Lofquist as Lecturer Psychology January 1 to June 15, 1956 at \$396 Term CHX12 (\$5,400 B rate)

Betty J Eilertsen as Lecturer Romance Languages February 16 to March 15, 1956 at \$418 Term CTX (\$3,762 B rate)

Robert M Blaik as Coach-Instructor Physical Education and Athletics for Men February 11, 1956 to January 31, 1957 at \$5,328 Term C (\$5,500 A rate); annual appointment period February 1 to January 31, tenure not applicable

Raymond J Malavasi as Coach-Instructor Physical Education and Athletics for Men March 10, 1956 to January 31, 1957 at \$4,898 Term C (\$5,500 A rate); annual appointment period February 1 to January 31, tenure not applicable

Christian F Schmidt as Instructor Art for the spring quarter of 1955-56 at \$418 Term CHX33 (\$3,762 B rate)

Robert H Miller as Instructor General Studies for the spring quarter of 1955-56 at \$418 Term CH33 (\$3,762 B rate)

Lorraine K Livingston as Instructor Rhetoric for the spring quarter of 1955-56 at \$709 Term CHX50 (\$4,251 B rate)

Valentine O'Malley as Clinical Instructor Medicine Ancker Hospital without salary August 1, 1955 to June 30, 1956

Bernard J Spencer as Clinical Instructor Surgery without salary January 1 to June 30, 1956

David R Johnson as Clinical Instructor Surgery Minneapolis General Hospital without salary January 1 to June 30, 1956

Anil C Banerji as Research Fellow School of Chemistry Research Funds January 23 to June 30, 1956 at the rate of \$3,600 Term AHT81 (\$4,440 A rate)

Ralph G White as Research Fellow Chemical Engineering Research Funds February 1 to June 30, 1956 at the rate of \$7,000 Term AT

Duni C Miglani continuation of appointment as Research Fellow School of Dentistry Research Funds March 1 to June 30, 1956 at \$836 Term CHT50 (\$5,016 A rate)

Helen M Fahning as Waseca County Home Agent Instructor Agricultural Extension Service March 1 to June 30, 1956 at the rate of \$3,900 (\$3,565 University \$335 County) Term AH94

Paul J Stelmaschuk as Pennington County Agricultural Agent Instructor Agricultural Extension Service April 2 to June 30, 1956 at the rate of \$5,000 (\$3,740 University \$1,260 County) Term AH75

Shirley R Fite as Teaching Assistant Romance Languages for the winter quarter of 1955-56 at \$334 Term CHX33

Mireille G Rydell as Teaching Assistant Romance Languages for the winter quarter of 1955-56 at \$534 Term CHX53

A Gopalakrishna as Teaching Assistant Zoology for the winter quarter of 1955-56 at \$167 Term CH17

Sih-fang Lo as Teaching Assistant Electrical Engineering February 1 to June 15, 1956 at \$752 Term CHT50

Robert H Moen as Teaching Assistant Chemical Engineering February 1 to June 15, 1956 at the rate of \$1,503 Term BH50

Ronald W Hinz continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1955-56 at \$501 Term CH50

Ovidio J Mira continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1955-56 at \$501 Term CH50

Hugh D Putnam continuation of appointment as Teaching Assistant Bacteriology and Immunology for the spring quarter of 1955-56 at \$501 Term CH50

Francis K Markus as Teaching Assistant General College February 1 to June 15, 1956 at the rate of \$1,503 Term BH50

Lia Staicopoulou as Research Assistant Dean of Students Student Counseling Bureau March 1 to June 30, 1956 at the rate of \$3,006 Term AH75

David V Myhre continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds April 1 to June 30, 1956 at \$501 Term CHT50

Sita Venkateswarlu as Research Assistant Psychiatry and Neurology Research Funds February 1 to June 30, 1956 at \$835 Term CHT50

Judith Tennant continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds March 1 to June 30, 1956 at \$1,002 Term CHT75

Robert Skarnes continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds March 1 to June 30, 1956 at \$668 Term CHT50

Alan M Reynard as Research Assistant Physiological Chemistry Research Funds February 1 to June 30, 1956 at \$835 Term CHT50

Subhi Abdel-F Qasem as Research Assistant Plant Pathology and Botany Research Funds February 1 to June 30, 1956 at the rate of \$2,004 Term AHT50

Clarence S Potter as Research Assistant Physiological Chemistry Research Funds February 1 to June 30, 1956 at \$835 Term CHT50

John E Bowers as Clinical Fellow Dean of Students Student Counseling Bureau March 1 to June 30, 1956 at the rate of \$2,004 Term AH50

Christiaan N Barnard as Medical Fellow Surgery January 1 to June 30, 1956 at the rate of \$2,052 plus tuition and fees Term A

Kamil Imamoglu as Medical Fellow Surgery without salary January 1 to June 30, 1956

Mansur Taufic continuation of appointment as Medical Fellow Surgery January 1 to June 30, 1956 at the rate of \$2,052 plus tuition and fees Term AT

William B Hanson as Medical Fellow Surgery Minneapolis General Hospital January 1 to June 30, 1956 at the rate of \$2,052 plus tuition and fees Term A

Gerald Larson as Medical Intern University of Minnesota Hospitals January 1 to June 30, 1956 at the rate of \$600 Term A

Gerald J Beaudry as Principal Account Clerk Comptroller January 25 to June 30, 1956 at the rate of \$3,504 Term ATX

Farrell R Fox, Jr continuation of appointment as Accountant Comptroller February 1 to June 30, 1956 at the rate of \$3,648 Term A

Ruby K Holt as Senior Clerk-Typist Comptroller January 17 to June 30, 1956 at the rate of \$2,556 Term A

Josephine S Ratoike as Clerk-Typist Comptroller January 26 to June 30, 1956 at the rate of \$2,184 Term A

Ching M Tung as Accountant Comptroller February 6 to June 30, 1956 at the rate of \$3,504 Term A

Sandra E Hankins as Clerk-Typist Dean of Students Student Activities Bureau February 1 to June 30, 1956 at the rate of \$2,184 Term A

Melvin L Marr as Student Personnel Worker Dean of Students Foreign Student Advisers Office February 1 to June 30, 1956 at \$1,710 Term CTX (\$4,104 A rate)

Claudia D Ramey as Clerk Dean of Students Student Counseling Bureau February 1 to June 30, 1956 at the rate of \$2,100 Term A

Alice A Tracy as Senior Clerk-Typist Office of the Dean of Students January 30 to June 30, 1956 at the rate of \$2,556 Term A

Alma M DeVaughn as Clerk Admissions and Records February 16 to June 30, 1956 at the rate of \$2,100 Term A

Philip P Joseph as Tabulating Equipment Operator Admissions and Records March 1 to June 30, 1956 at the rate of \$2,556 Term AT

Joan Y Ostrin as Clerk-Typist Admissions and Records January 31 to June 30, 1956 at the rate of \$2,184 Term AT

Naomi J Rauhauser as Clerk Admissions and Records February 1 to June 30, 1956 at the rate of \$2,100 Term A

Nina O Scanlon as Clerk Admissions and Records February 16 to June 30, 1956 at the rate of \$2,100 Term AT

Joan H Keck as Psychometric Assistant Civil Service Personnel January 18 to June 30, 1956 at the rate of \$2,664 Term A

Marilyn J Healy as Clerk-Typist Alumni Relations February 16 to June 30, 1956 at the rate of \$2,184 Term A

Fred D Brown as Stores Clerk General Storehouse February 1 to June 30, 1956 at the rate of \$2,100 Term A

Roberta M Schuett as Clerk General Storehouse March 1 to June 30, 1956 at the rate of \$2,100 Term AT

Robert J Johnson as Senior Clerk Library January 25 to June 30, 1956 at the rate of \$2,460 Term A

Patricia A Keehn as Clerk-Typist Library January 19 to June 30, 1956 at the rate of \$2,184 Term A  
 Barbara J Larson as Senior Clerk Library February 1 to June 30, 1956 at the rate of \$2,460 Term A  
 Alison L Stave as Clerk-Typist Protection and Safety January 30 to June 30, 1956 at the rate of \$2,184 Term A  
 Greta M Bensen as Clerk-Typist Entomology and Economic Zoology February 1 to May 31, 1956 at \$728 Term C (\$2,184 A rate)  
 Jean A Scheerhoorn as Clerk Agricultural Extension Service January 12 to June 30, 1956 at the rate of \$2,100 Term A  
 Jeannette J Anderson as Senior Clerk North Central School and Experiment Station January 16 to June 30, 1956 at the rate of \$2,460 Term A  
 Carol M Johnson as Secretary Anatomy February 1 to June 30, 1956 at the rate of \$2,664 Term AT  
 Olga Beczkalo as Secretary Pharmacology January 20 to June 30, 1956 at the rate of \$2,664 Term A  
 Florence B Gale as Clerk-Typist School of Business Administration February 16 to June 30, 1956 at the rate of \$2,184 Term A  
 Pauline A Nelson as Senior Clerk-Typist Administration Duluth Branch February 1 to June 30, 1956 at the rate of \$2,556 Term A  
 Helen Vuksich as Clerk-Stenographer Administration Duluth Branch January 25 to June 30, 1956 at the rate of \$2,268 Term A  
 Philip Jedlicka as Junior Engineer Radio Broadcasting February 1 to June 30, 1956 at the rate of \$4,440 Term AT  
 Janice Klodt as Junior Scientist Psychology and Institute of Child Welfare Research Funds January 23 to June 30, 1956 at \$1,659 Term C (\$3,792 A rate)  
 Jane B Woodring as Laboratory Technician Pediatrics Research Funds February 8 to March 31, 1956 at \$363 Term CT (\$2,460 A rate)  
 Ruth H Christenson continuation of appointment as Laboratory Technologist Bacteriology and Immunology Research Funds January 16 to March 31, 1956 at \$760 Term CT (\$3,648 A rate)  
 Gretajo Northrop as Junior Scientist Physiological Chemistry Research Funds February 1 to June 30, 1956 at \$1,580 Term CT (\$3,792 A rate)  
 Lois Trank continuation of appointment as Laboratory Technologist Physiology Research Funds February 1 to June 30, 1956 at \$1,580 Term CT (\$3,792 A rate)  
 Ben Hallaway continuation of appointment as Assistant Scientist Medical Technology Research Funds February 1 to June 30, 1956 at \$1,850 Term CT (\$4,440 A rate)  
 James R Branley as Laboratory Technologist Radiology Research Funds January 23 to June 30, 1956 at \$1,545 Term CT (\$3,504 A rate)  
 Muriel E Humble as Clerk-Typist Physical Plant February 1 to June 30, 1956 at the rate of \$2,184 Term A



John H Ryan as Laborer Rosemount Research Center February 1 to June 30, 1956 at the rate of \$2,772 Term AT

Rita M Flaherty as General Staff Nurse Students Health Service January 23 to June 30, 1956 at the rate of \$3,372 Term A

Mavis E Tangen as Clerk-Typist Students Health Service March 1 to June 30, 1956 at the rate of \$2,184 Term AX

Suzanne C Anderson as Clerk-Typist Bureau of Recommendations February 8 to June 30, 1956 at the rate of \$2,184 Term A

Constance H Dawson as Senior Clerk-Typist University Press February 13 to June 30, 1956 at the rate of \$2,556 Term A

Theodore Lauer as Senior Clerk Surgery Research Funds January 23 to June 30, 1956 at \$1,091 Term CT (\$2,460 A rate)

Georgiana Psik as Laboratory Technologist Physiological Chemistry Research Funds February 6 to June 30, 1956 at \$1,334 Term CT (\$3,504 A rate)

Kathleen D Terrill as Laboratory Technologist Physiological Chemistry Research Funds February 6 to June 30, 1956 at the rate of \$3,648 Term AT

Marilyn J Johnson as Junior Scientist Medicine Research Funds January 30 to June 30, 1956 at \$1,739 Term CT (\$4,104 A rate)

Patricia L Eckhart as Clerk-Stenographer School of Social Work Research Funds February 13 to June 30, 1956 at the rate of \$2,268 Term AT

Tatiana Iwanow continuation of appointment as Laboratory Technologist School of Dentistry Research Funds March 1 to June 30, 1956 at \$1,264 Term CT (\$3,792 A rate)

The following in the University of Minnesota Hospitals

		Effective Date	Annual Salary	Term
Rosemary A Bryant	Hospital Aide	February 16, 1956	\$2,184	A
Florence Burnham	Clerk-Typist	March 1, 1956	2,184	A
Agnes I Clyne	General Staff Nurse	February 1, 1956	3,504	AX
Carolyn Cottor	Senior Clerk-Typist	March 1, 1956	2,556	A
Frank R Cserpes, Jr	Hospital Orderly	January 20, 1956	2,460	A
Nancy M Dingman	Laboratory Technologist	February 16, 1956	3,504	A
Helen M Doyscher	General Staff Nurse	March 1, 1956	3,504	A
Connie Erickson	Secretary	March 1, 1956	2,664	A
Corrinne E Griffith	Hospital Aide	February 16, 1956	2,184	AX
Marlene Honer	Operating Room Nurse	February 1, 1956	3,648	A
Mary G Nelson	Practical Nurse	February 16, 1956	2,772	AT
Claire O'Neill	Operating Room Nurse	February 1, 1956	3,648	A
Jacqueline Rothman	General Staff Nurse	March 1, 1956	3,504	A
Celia G Sanderson	Hospital Aide	February 16, 1956	2,184	A
Helen Tisdell	Clerk-Typist	March 1, 1956	2,184	A
Carol D Watts	Hospital Aide	February 16, 1956	2,184	A

James M Foley as recipient of a Louis Allis Company Engineering Scholarship of \$500 for 1956-57 Electrical Engineering

Robert B Whipple as recipient of a Thomas F Barnhart Memorial Scholarship of \$200 for the spring quarter of 1955-56 School of Journalism

Gerald E Schultz as recipient of a Cleveland Cliffs Iron Mining Company Scholarship of \$250 for the winter and spring quarters of 1955-56 School of Mines and Metallurgy

Ronald L Brazman as recipient of a Nina Marais Cohen Scholarship of \$184 for the winter and spring quarters of 1955-56 School of Social Work

Elyvon A Olson as recipient of a Caleb Dorr Scholarship of \$50 for the winter quarter of 1955-56 West Central School and Experiment Station

Carol A Tupac as recipient of a Duluth Newspaper Guild Scholarship of \$50 for the spring quarter of 1955-56 Duluth Branch

Ganiyu A Jawando as recipient of a Foreign Student Emergency Aid Scholarship of \$100 for the spring quarter of 1955-56 Agricultural Economics

Lyle R McCutchen as recipient of a Dean E M Freeman Medal February 8, 1956 College of Agriculture Forestry and Home Economics

Aron Rotlewicz as recipient of a Clinical Medical Tuition Fellowship January 1, 1956 to December 31, 1957 Graduate School

Dennis V D'Andrea as recipient of a M A Hanna Company Mineral Technology Scholarship of \$500 for the winter and spring quarters of 1955-56 School of Mines and Metallurgy

Delila Pierskalla as recipient of a Hvass Weisman Peterson King and Schwappach Scholarship of \$250 for the spring quarter of 1955-56 Law School

Gerald E Schultz as recipient of a Lake Superior Mining Institute Scholarship of \$150 for the winter and spring quarters of 1955-56 School of Mines and Metallurgy

Joan A Macker as recipient of a Bertha D McWilliams Memorial Scholarship of \$100 for the winter and spring quarters of 1955-56 College of Pharmacy

Ernest Vaala as recipient of a John Miller Memorial Funds Scholarship of \$50 for 1955-56 West Central School and Experiment Station

Charles W Lindberg as recipient of a Colonel Robert H Morse Foundation Scholarship of \$500 for 1955-56 Mechanical Engineering and School of Business Administration

William M McGuire as recipient of a Colonel Robert H Morse Foundation Scholarship of \$500 for 1955-56 Electrical Engineering

The following as recipients of Colonel Robert H Morse Foundation Scholarships of \$500 each for 1955-56 Mechanical Engineering

William R Bennett

Lemoine L Johnson

Richard A Condon

Terrence E Kleffman

Richard A Ferrera as recipient of a North Star Scholarship of \$60 for the spring quarter of 1955-56 Duluth Branch

Darlene A Schmidt as recipient of a Wesley E Peik Memorial Scholarship of \$100 for the spring quarter of 1955-56 General Education

Walter B Moe and Mark W Smith as recipients of Perry Peterson Memorial Scholarships of \$500 each for the winter and spring quarters of 1955-56 Electrical Engineering

Elissa D Rolnick as recipient of a Lena V Phillips Scholarship of \$100 for the spring quarter of 1955-56 English

Fred A Barke as recipient of a Rayette Incorporated Scholarship of \$500 for the winter and spring quarters of 1955-56 Chemical Engineering

Jerome M Bach as recipient of a St Paul Central High School Scholarship of \$150 for the spring quarter of 1955-56 Medicine

Eleanor Dudovitz as recipient of a St Paul Central High School Scholarship of \$150 for the spring quarter of 1955-56 College of Science Literature and the Arts

Lyle R McCutchen and David W Myhre as recipients of Henry Schmitz Student Leadership Scholarships of \$50 each for 1955-56 College of Agriculture Forestry and Home Economics

Harold J Jacobsen and Glenn V Pearson as recipients of Sears Roebuck Scholarships of \$21.50 each for the winter quarter of 1955-56 School of Agriculture

Roger N Schmidt as recipient of a Twin Cities Chapter American Society of Tool Engineers Louis Walton Memorial Scholarship of \$100 for the winter and spring quarters of 1955-56 Mechanical Engineering

Margaret Calbom as recipient of a United States Office of Vocational Rehabilitation Scholarship of \$169.58 for the spring quarter of 1955-56 Occupational Therapy

Ralph L Sonstegard as recipient of a University Bookstores Scholarship of \$100 for the winter quarter of 1955-56 School of Dentistry

The following as recipients of University Bookstores Scholarships of \$150 each for the spring quarter of 1955-56

Donald P Franzmeier College of Agriculture Forestry and Home Economics

Donald J Holtum Institute of Technology

Rita L Smith College of Medical Sciences

George A Wyfker Institute of Technology

Dean R Olson as recipient of a University Bookstores Scholarship of \$200 for the winter and spring quarters of 1955-56 School of Dentistry

Wayne T Fix as recipient of a Henry L Williams Tuition and Incidental Fee Memorial Scholarship for the winter and spring quarters of 1955-56 College of Education

Gene G Rude as recipient of a West Central School and Experiment Station Parents Association Scholarship of \$50 for 1955-56 West Central School and Experiment Station

Voted to approve the following special appointments:

Jacqueline S Seiden as Instructor General Studies for the winter quarter of 1955-56 at \$418 Term CH33 (\$3,762 B rate); husband Melvin Seiden Instructor English Term BHX67

Florence Coleman Walters Instructor University High School for 1955-56 at \$3,762 Term B (married to Louis L Walters Instructor University High School Term B February 11, 1956)

Ellen A Johnson as Clerk-Typist Humanities Division Duluth Branch January 25 to June 30, 1956 at the rate of \$2,184 Term AT (husband John A Johnson General Mechanic Physical Plant Duluth Branch Term A)

Donna J Koniar as Secretary Military Science Department January 23 to June 30, 1956 at the rate of \$2,664 Term A (sister Mary A Koniar Senior Clerk Comptroller Term AT)

Margaret Kuhnly as Clerk Audio-Visual Extension Service February 2 to June 30, 1956 at \$175 per month (mother Kathryn E McNamara Office Supervisor Administration College of Education Term A)

Janet F Rodriquez as Clerk Physical Plant January 23-31, 1956 at \$175 per month and February 1 to June 30, 1956 at the rate of \$2,100 Term A (uncle Eric Rosendahl Foreman Scientific Apparatus Shop Term A)

Dean R Heifner student as Food Service Worker West Central School and Experiment Station beginning January 3, 1956 at 70¢ per hour (brother Dennis Heifner student Custodial Worker West Central School and Experiment Station hourly rate)

LaVay J Schmock student as Food Service Worker West Central School and Experiment Station beginning January 3, 1956 at 60¢ per hour (sisters LaVonne and Juanita Schmock students Food Service Workers West Central School and Experiment Station hourly rate)

Mary J Uphoff as Clerk-Typist Seoul National University of Korea Cooperative Project beginning February 10, 1956 at \$1.23 per hour (husband Walter H Uphoff Assistant Professor Extension Classes Term B)

Olive E Crabtree as Clerk University of Minnesota Hospitals beginning January 30, 1956 at \$175 per month (brother-in-law Leland Pearson Painter Sub-Foreman Physical Plant hourly rate and sister-in-law Nona Eliason Secretary Mines Tax Commission Term A)

Wayne Erickson as General Mechanic University of Minnesota Hospitals beginning February 16, 1956 at \$270 per month (cousin Ada S Peterson General Staff Nurse University of Minnesota Hospitals Term A)

Clarissa M Rogers as Hospital Aide University of Minnesota Hospitals beginning January 16, 1956 at \$182 per month (cousin Regena Thompson Clerk Dean of Students Student Counseling Bureau monthly rate)

Ruth Sussman as Senior Clerk-Typist University of Minnesota Hospitals beginning February 16, 1956 at \$213 per month (husband Richard Sussman Instructor Art Term BHX)

Voted to approve the following promotions and transfers:

Milton F Kernkamp from Associate Professor Plant Pathology and Botany at \$8,100 Term A to Assistant Director Agricultural Experiment Station and Professor Plant Pathology at the rate of \$9,300 Term A beginning April 1, 1956

Wilbur L Layton Associate Professor of Psychology and Assistant Director Dean of Students Student Counseling Bureau at \$8,000 Term A to serve for 20% time as Associate Professor Office of Vocational Rehabilitation Teaching and Training Grant without change in salary rate or term January 1 to February 29, 1956 and to serve as Associate Professor of Psychology and Acting Director Student Counseling Bureau at the rate of \$7,600 Term AH80 (\$9,500 A rate) and as Associate Professor Office of Vocational Rehabilitation Teaching and Training Grant at the rate of \$1,600 Term AH20 (\$8,000 A rate) March 1 to June 30, 1956

Roland Abraham Associate Professor Assistant Director Agricultural Extension Service at \$9,300 Term A to serve as Associate Professor Acting Director of Extension Agricultural Extension Service at the rate of \$10,500 Term AX March 5 to May 31, 1956

Martin L Snoke Assistant Professor of Educational Psychology and Assistant Dean Dean of Students Office at \$7,350 Term AP to serve as Assistant Professor of Educational Psychology and Acting Dean at the rate of \$9,246 Term APX March 1 to June 30, 1956

Vernon M Meyer from Instructor Agricultural Engineering at \$5,016 Term AX to Research Associate at the rate of \$6,500 Term AT April 1 to June 30, 1956

Lyle P Pederson from Teaching Assistant Civil Engineering at \$1,503 Term BH50 to Instructor at \$1,254 Term CT (\$3,762 B rate) for the spring quarter of 1955-56

Robert G Ayer Instructor School of Business Administration at \$1,881 Term BH50 to serve in addition as Research Fellow School of Business Administration Industrial Relations Center at the rate of \$1,254 Term BH33 March 16 to June 15, 1956

Gordon H Hanson from Research Fellow Electrical Engineering Research Funds at \$2,822 Term BHT75 to Research Fellow and Instructor Electrical Engineering Research Funds at \$1,568 Term CHT75 January 16 to June 15, 1956

John R Eix from Redwood County Assistant County Agricultural Agent Agricultural Extension Service at \$4,500 (\$3,700 University \$800 County) Term AH82 to Big Stone County Assistant County Agricultural Agent at the rate of \$4,800 (\$4,700 University \$100 County) Term AH98 February 1 to June 30, 1956

M Mary Gilchrist from Goodhue County Assistant County Home Agent Agricultural Extension Service at \$3,600 Term AT to Scott County Home Agent Instructor at the rate of \$3,800 (\$3,465 University \$335 County) Term AH91 March 1 to June 30, 1956

Shirley Wrightsman from Research Assistant Psychology Research Funds at \$1,202 Term BH40 to Teaching Assistant Administration College of Science Literature and the Arts at \$835 Term CHT50 January 16 to June 15, 1956

Richard Crowell Research Assistant Bacteriology and Immunology National Foundation for Infantile Paralysis at \$2,004 Term AHT50 to serve as Teaching Assistant Bacteriology and Immunology at \$501 Term CH50 for the spring quarter of 1955-56

Ollie R Eylar, Jr Teaching Assistant Bacteriology and Immunology at \$1,503 Term BH50 to serve in addition as Research Assistant Bacteriology and Immunology National Foundation for Infantile Paralysis at the rate of \$721 Term BH24 February 1 to June 15, 1956

Bernard J Mieszkuc Research Assistant Bacteriology and Immunology National Foundation for Infantile Paralysis at \$2,004 Term AHT50 to serve as Teaching Assistant Bacteriology and Immunology at \$1,503 Term BH50 for 1955-56

Ernest D Gray Teaching Assistant Physiological Chemistry at \$1,503 Term BH50 to serve in addition as Research Assistant at \$292 Term CHT25 March 1 to June 15, 1956 and at \$125 Term CHT75 June 16-30, 1956

Melvin P Stulberg from Research Assistant Agricultural Biochemistry Research Funds at \$1,169 Term CHT50 December 1, 1955 to June 30, 1956 to Research Assistant Physiological Chemistry Research Funds at \$835 Term CHT50 February 1 to June 30, 1956

Josef A Mestenhauser Senior Student Personnel Worker Dean of Students Foreign Student Advisers Office at \$5,400 Term A to serve as Principal Student Personnel Worker and Acting Foreign Student Adviser at \$2,530 Term CTX (\$6,072 A rate) February 1 to June 30, 1956

Nancy R Adams Administrative Fellow Dean of Students Foreign Student Advisers Office at \$2,004 Term AH50 to serve as Student Personnel Worker at \$1,645 Term CTX (\$3,948 A rate) February 1 to June 30, 1956

Clyde A Parker Clinical Fellow Dean of Students Student Counseling Bureau at \$2,004 Term AH50 to serve as Student Personnel Worker at the rate of \$2,136 Term AH50 March 1 to June 30, 1956

Leonard G Rorer Teaching Assistant Psychology at \$752 Term BH25 to serve in addition as Student Personnel Worker Dean of Students Student Counseling Bureau at the rate of \$1,316 Term AH33 February 1 to June 30, 1956

Robert Twedt from Assistant Scientist Pediatrics Research Funds at \$1,140 Term CT (\$4,560 A rate) September 1 to November 30, 1955 to Assistant Scientist Medicine Research Funds at the rate of \$4,560 Term AT December 1, 1955 to June 30, 1956

Helen T Loppnow Assistant Cook Sanford Hall at \$2,712 Term A to serve as Cook at the rate of \$2,784 Term AX December 27-31, 1955 and at the rate of \$2,880 Term AX January 1-6, 1956

Voted to approve the following salary adjustments:

Struan D Robertson Instructor Rhetoric at \$1,881 Term BH50 to receive \$314 for 25% additional time for the spring quarter of 1955-56

Herbert E Warden Clinical Instructor Surgery Research Funds from \$2,408 Term CHT96 (\$5,016 A rate) October 1, 1955 to March 31, 1956 to \$648 Term CHT31 (\$5,016 A rate) February 1 to June 30, 1956

Reece J McGee Research Fellow Office of the President from \$4,440 Term AT to the rate of \$5,016 Term AT February 1 to June 30, 1956

Jacques A Waterman Research Fellow School of Chemistry Research Funds from \$4,000 Term AHT90 (\$4,440 A rate) to the rate of \$2,000 Term AHT45 (\$4,440 A rate) February 16 to June 30, 1956

Harold J Aase North St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,640 (\$2,647 University \$2,993 County) Term AH47 to the rate of \$6,000 (\$2,747 University \$3,253 County) Term AH46 January 1 to June 30, 1956

Floyd H Bellin, Jr Le Sueur County Agricultural Agent Instructor Agricultural Extension Service from \$5,000 (\$3,740 University \$1,260 County) Term AH75 to the rate of \$5,000 (\$3,900 University \$1,100 County) Term AH78 January 1 to June 30, 1956

Lila M Braaten Norman County Club Instructor Agricultural Extension Service from \$3,750 (\$3,565 University \$185 County) Term AH95 to the rate of \$4,000 (\$3,700 University \$300 County) Term AH93 January 1 to June 30, 1956

Lois S Brakke Big Stone County Home Agent Instructor Agricultural Extension Service from \$3,900 (\$3,565 University \$335 County) Term AH91 to the rate of \$4,200 (\$3,700 University \$500 County) Term AH88 January 1 to June 30, 1956

R Joseph Clifford Martin County Agricultural Agent Instructor Agricultural Extension Service from \$5,600 (\$3,740 University \$1,860 County) Term AH67 to the rate of \$5,800 (\$3,900 University \$1,900 County) Term AH67 January 1 to June 30, 1956

George M Gehant, Jr Lac qui Parle County Agricultural Agent Instructor Agricultural Extension Service from \$5,400 (\$3,740 University \$1,660 County) Term AH69 to the rate of \$5,710 (\$3,900 University \$1,810 County) Term AH68 January 1 to June 30, 1956

Mary E C Glick South St Louis County Home Agent Instructor Agricultural Extension Service from \$4,212 (\$2,372 University \$1,840 County) Term AH56 to the rate of \$4,356 (\$2,472 University \$1,884 County) Term AH57 January 1 to June 30, 1956

Diedrich T Grussendorf South St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,868 (\$2,677 University \$3,191 County) Term AH46 to the rate of \$6,000 (\$2,777 University \$3,223 County) Term AH46 January 1 to June 30, 1956

Julin O Jacobson West St Louis County Agricultural Agent Assistant Professor Agricultural Extension Service from \$5,412 (\$2,557 University \$2,855 County) Term AH47 to the rate of \$5,772 (\$2,657 University \$3,115 County) Term AH46 January 1 to June 30, 1956

David S Johnson Yellow Medicine County Agricultural Agent Instructor Agricultural Extension Service from \$5,200 (\$3,740 University \$1,460 County) Term AH72 to the rate of \$5,500 (\$3,900 University \$1,600 County) Term AH71 January 1 to June 30, 1956

Dayton M Larsen St Louis County Assistant County Agricultural Agent Forestry Agricultural Extension Service from \$4,500 Term A to the rate of \$4,700 Term A January 1 to June 30, 1956

Oliver H Malmkog Big Stone County Agricultural Agent Instructor Agricultural Extension Service from \$4,900 (\$3,740 University \$1,160 County) Term AH76 to the rate of \$5,100 (\$3,900 University \$1,200 County) Term AH76 January 1 to June 30, 1956

Hester E McKinnon North St Louis County Home Agent Instructor Agricultural Extension Service from \$4,788 (\$2,366 University \$2,422 County) Term AH49 to the rate of \$4,932 (\$2,466 University \$2,466 County) Term AH50 January 1 to June 30, 1956

Irene M Ott Martin County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,565 University \$435 County) Term AH89 to the rate of \$4,200 (\$3,700 University \$500 County) Term AH88 January 1 to June 30, 1956

Marion L Parbst Norman County Home Agent Assistant Professor Agricultural Extension Service from \$4,500 (\$3,565 University \$935 County) Term AH79 to the rate of \$4,700 (\$3,700 University \$1,000 County) Term AH79 January 1 to June 30, 1956

Harold E Rosendahl Norman County Agricultural Agent Instructor Agricultural Extension Service from \$5,300 (\$3,740 University \$1,560 County) Term AH71 to the rate of \$5,500 (\$3,900 University \$1,600 County) Term AH71 January 1 to June 30, 1956

Lauretta E Schell Lac qui Parle County Home Agent Instructor Agricultural Extension Service from \$4,000 (\$3,565 University \$435 County) Term AH89 to the rate of \$4,150 (\$3,700 University \$450 County) Term AH89 January 1 to June 30, 1956

Mabel F Smilanich North St Louis County Club Agent Assistant Professor Agricultural Extension Service from \$4,788 (\$1,237 University \$3,551 County) Term AH26 to the rate of \$4,932 (\$1,337 University \$3,595 County) Term AH27 January 1 to June 30, 1956

Robert L Webb South St Louis County Club Agent Instructor Agricultural Extension Service from \$4,212 (\$3,320 University \$892 County) Term AH79 to the rate of \$4,548 (\$3,420 University \$1,128 County) Term AH75 January 1 to June 30, 1956

James P Erickson Teaching Assistant English at \$251 Term CHX25 for the winter quarter of 1955-56 to receive \$83 for 8% additional time for the winter quarter of 1955-56

David L Giese Teaching Assistant General College at \$1,503 Term BH50 to receive \$167 for 17% additional time for the spring quarter of 1955-56



Rishi R Gupta Teaching Assistant General College from \$251 Term CHT25 for the winter quarter of 1955-56 to \$250 Term CHT50 February 1 to March 15, 1956

William A Haglund Research Assistant Plant Pathology and Botany Research Funds from \$2,004 Term AHT50 to the rate of \$4,008 Term AT April 1 to June 30, 1956

Jenice K Engesser Clerk-Typist Agricultural Extension Service from \$2,184 Term A to the rate of \$2,364 Term A February 1 to June 30, 1956

Voted to approve the following leaves of absence :

Skuli Rutford Professor Director of Extension Agricultural Extension Service leave without salary March 5 to May 31, 1956 to accept assignment under International Cooperation Administration to set up an Agricultural Extension Service in Korea

Dorothy Simmons Professor State Leader Extension Home Program Agricultural Extension Service leave without salary March 5 to May 31, 1956 to accept assignment under International Cooperation Administration to help develop a home program to be a part of the Agricultural Extension Service program being set up in Korea

Walter K Vivrett Associate Professor School of Architecture sabbatical furlough for 1956-57 to study the experience in housing and facilities for care of older persons in England, the Netherlands, and the Scandinavian countries

John A Buttrick Associate Professor School of Business Administration leave without salary for the spring quarter of 1955-56 to accept a Visiting Lectureship at Stanford University

Gerald R Prescott Bandmaster and Associate Professor Music leave without salary March 5-15, 1956 for vacation and marriage

Harold K Anderson Instructor District 4-H Club Leader Agricultural Extension Service 50% time leave without salary March 26 to May 11, 1956 to work toward master's degree

Jack R Cole Non-service Fellow College of Pharmacy continuation of leave without salary December 16, 1955 to February 15, 1956 to complete adoption proceedings in California

Paul M Leland Scientist Aeronautical Engineering Research Funds Rosemount leave with salary February 6-20, 1956 for annual military service

Jean M Reinhardt Clerk-Typist Comptroller leave without salary February 9-29, 1956 for vacation

James J Zdechlik Principal Stores Clerk Comptroller leave with salary February 13-24, 1956 for annual military service

Eleanor L Waterhouse Clerk Admissions and Records leave without salary July 12-25, 1955 on account of illness

Mary C O'Reilly Librarian Library leave without salary December 19-30, 1955 on account of illness

Dorothy A Sanders Clerk-Typist Library leave without salary January 9 to February 17, 1956 on account of illness

Evelyn B Thompson Senior Librarian Library 100% time leave without salary February 6 to April 1, 1956 and 50% time leave without salary April 2-4, 1956 on account of illness

Bernice M Hulbert Clerk Post Office and Campus Mail Distribution leave without salary February 6-15, 1956 on account of illness

Melvin Weisman Principal Stores Clerk Physics leave without salary February 6 to March 15, 1956 for personal reasons

Edith M Lind Senior Clerk Administration Institute of Agriculture leave without salary February 6 to March 31, 1956 on account of illness in family

Nels H Bakken Senior General Mechanic Physiology 50% time leave with salary and 50% time leave without salary February 1 to March 31, 1956 on account of illness

Arnold W Walker Radio Program Supervisor Radio Broadcasting leave without salary February 21 to March 24, 1956 and April 2-11, 1956 to fill concert commitments

Betty J Frazee Laboratory Technician Psychiatry and Neurology Research Funds continuation of leave without salary February 1-29, 1956 on account of illness

Mary O Seifert Custodial Worker Sanford Hall leave without salary January 19 to February 20, 1956 on account of illness

Nan Nelson Food Service Worker Centennial Hall leave without salary January 1-24, 1956 on account of illness in family

Marie Päsco Custodial Worker Centennial Hall leave without salary January 23-27, 1956 on account of illness

Anna Stimmler Food Service Worker Centennial Hall leave without salary January 27 to February 5, 1956 on account of illness

Hildegard Feider Clerk Mimeograph Department leave without salary January 6 to March 15, 1956 on account of illness

Edward J Monahan Senior Communications Technician Audio-Visual Education Service continuation of leave without salary February 1 to March 31, 1956 on account of illness

Bernard R Welinski Senior Engineering Assistant Physics Research Funds leave with salary January 11-31, 1956 and leave without salary February 1 to April 4, 1956 to attend National Guard Field Artillery Officers basic course at Fort Sill, Oklahoma

Vivian E Phillips Laboratory Technologist Dight Institute leave without salary January 4-31, 1956 on account of pregnancy

Marilyn Krause Operating Room Nurse University of Minnesota Hospitals leave without salary January 30 to February 5, 1956 to attend third Annual Conference Association of Operating Room Nurses in Boston

Leo Redmond Hospital Janitor University of Minnesota Hospitals continuation of leave without salary February 1 to June 30, 1956 on account of illness

Voted to approve applications for contracts and grants totaling \$1,763,971.10, list filed supplement to the minutes, page 9180.

The Business Vice President reported that the Northwestern National Bank of Minneapolis, the First National Bank of St. Paul, and the First National Bank of Minneapolis had jointly agreed to providing funds for the purchase of lands to be used in the first instance for parking purposes in an amount of \$600,000 over a ten-year period at an interest rate of  $2\frac{3}{8}$  per cent, correspondence filed supplement to the minutes, page 9181.

The President, having discussed with the Board the protests from certain religious Foundations on the land acquisition program approved by the Regents, was authorized to invite Foundation representatives to appear before the Board at the April 13, 1956 meeting.

The Business Vice President having reported that the Federal Housing Administration had given preliminary approval to the Minneapolis, St. Paul and Duluth Campus housing requests totaling \$5,228,000, the Board took the following actions, filed supplement to the minutes, page 9182.

(1) Voted to approve the following resolution :

That pursuant to the laws of the State of Minnesota, the Regents of the University of Minnesota have duly determined that it is necessary to take, in fee simple absolute, for the purpose of the University of Minnesota, as an addition to and for the use of the Minneapolis Campus of the University of Minnesota, those certain lands situated in the County of Hennepin and State of Minnesota, which are hereinafter described, and hereby request the Attorney General to institute and prosecute, in the name of the State of Minnesota, or in the name of the Regents of the University of Minnesota, or both, proceedings in the district court in accordance with the statutes in such case made and provided for the taking and condemnation of said lands, in fee simple absolute, under the power of eminent domain :

All of the property in Block Thirty-three (33), St. Anthony City, Hennepin County, consisting of approximately twenty-two (22) parcels of separate ownerships.

Voted to authorize the purchase of any portion of the land covered by the foregoing condemnation resolution provided the purchase price has the approval of the Chairman of the Board, the President, and the Business Vice President.

(2) Voted to designate C. H. Johnston, Inc., as architects and engineers for the addition to Comstock Hall; to designate A. Reinhold Melander as architect and engineer for the addition to the dormitory on the Duluth Campus, and Ellerbe & Co. as architects and engineers for the new men's dormitory east of Centennial Hall.

(3) Voted to authorize the securing of the outside legal opinion required by the Federal Housing Administration from Mr. Hugh H. Barber of the law firm of Dorsey, Colman, Barker, Scott and Barber.

President Morrill and Messrs. Middlebrook, Lund, Close, Lunden and Ausen, having presented the land and building study of the University covering needs for 1960, 1965 and 1970, voted to grant approval for presentation to the Minnesota Legislative Interim Commission on state building needs.

The President and the Business Vice President having presented to the Board the general budget plan for 1956-57, filed supplement to the minutes, page 9185, voted to give approval in principle to this plan.

The President presented to the Board letters and telegrams concerning the appearance on the campus of Mr. Herbert Aptheker and discussed with the Board the procedure and principles involved in this and other appearances.

Regent Malkerson having described to the Board the plan for the new express highway plan through Minneapolis discussed and publicized recently, voted to give approval in principle to the routes of this express highway plan, to instruct University officials to urge that if the Washington Avenue Bridge is replaced at the same or approximately the same position, traffic over this bridge be diverted around and not through the campus, and to instruct University officials to co-operate with City and State officials in the working out of detailed plans.

Voted to approve the following resolution on the death of President Emeritus Walter C. Coffey:

WHEREAS, Death ended the rewarding and fruitful life of Walter Castella Coffey, seventh president of the University of Minnesota, on January 31, 1956, just a few hours before his eightieth birthday, and

WHEREAS, It brought to conclusion an active association with the University of Minnesota that began in 1921 with appointment as dean of the Department of Agriculture and was climaxed with retirement from the presidency in 1945, and

WHEREAS, As president, Dr. Coffey contributed significantly and with infinite wisdom to the on-going of the University and notably carried forward with distinction its wartime programs during the trying and uncertain years of world conflict, and

WHEREAS, Dr. Coffey exemplified in his life work at the University everything that a conscientious, judicious and steadfast administrator should be, and especially brought to the presidency a leadership characterized by a personal touch and warmth of personality that inspired the staff and endeared him to citizens of the campus and the state alike, and

WHEREAS, His simplicity, his forthrightness, his directness, his undeviating integrity, and above all his sympathetic understanding of his fellow human beings wherever he encountered them won for him universal loyalty and respect, touched with affection; therefore

*Be It Resolved*, That the Regents of the University, saddened as they are by the death of a beloved friend and colleague, do by this formal action express their appreciation for all that Walter Castella Coffey has meant over the years to this University and this State, and likewise express their profound sense of loss, which they share with all the citizens of Minnesota who had during his long career come to regard Dr. Coffey as an outstanding educator, an agriculturist of vision, a devout churchman, and a perfect symbol of "the good citizen"; and they do by this action also convey their sympathy to Mrs. Coffey and the members of her family, fully conscious of the fact that formal words cannot possibly measure the feelings of friendship and admiration that years of close association with Dr. Coffey have made so precious and so personal.

The President discussed with the Board the vote of the University of Minnesota on the NCAA ballot on television emphasizing again the desire of the University to telecast home sell-out games.

On recommendation of the President, voted continuation of the general co-operative idea with two "tuition and fee" scholarships in University High School in connection with the American Field Service exchange program, this authorization to cover a three-year period effective with the academic year 1956-57.

For the information of the Regents, the President presented the following statement entitled "Education for General Practice" prepared by Dean Harold S. Diehl, Dean

of Medical Sciences, which will appear as the "Dean's Page" in the March, 1956, issue of *Minnesota Medicine*:

"The increase in medical specialization over the past quarter century has given rise to concern as to an adequate number of family physicians who, it is agreed, provide the basic foundation of good medical service and are able to care for the vast majority of their patients' medical needs. In fact, it has been feared by some that the specialists on the teaching faculties of medical schools may by their very presence encourage students to specialize rather than enter general practice. Actually, medical faculties are thoroughly cognizant of the importance of the family physician and make conscious efforts to set up their teaching programs for the specific purpose of giving their students the best general medical education possible, limiting the teaching of the specialties to what the general physician should know. This much we have known. The question is "What has been the result?" A special comprehensive study recently released by Dr. Frank Dickinson, Director of the AMA's Bureau of Medical Economic Research, presents significant information on this point. What Doctor Dickinson has done has been to analyze the data in the AMA Directory of Physicians by type of practice and school and year of graduation.

"For the University of Minnesota this report shows that of the 2,432 physicians who were graduated between 1930 and 1950, 44 per cent are engaged in general practice, 6 per cent are part-time specialists, 23 per cent are full time specialists, and 27 per cent are not now in private practice. Some of this latter group are in military service and some in residencies.

"Of all the physicians in active practice who were graduated from medical schools in the United States between 1930 and 1945, 46 per cent are in general practice. For the University of Minnesota graduates, the corresponding figure is 54 per cent in general practice; for the University of Iowa, 46 per cent; for the University of Kansas, 52 per cent; for the University of Nebraska, 53 per cent; for the University of Colorado, 44 per cent; for the University of Wisconsin, 45 per cent; for the University of Illinois, 49 per cent; for the University of Michigan, 34 per cent and for Northwestern University, 38 per cent.

"It is interesting to note also that the number of Minnesota graduates who entered general practice was 41 per cent for the five year period, 1930-34; 40 per cent, for 1935-39; 48 per cent, for 1940-44; and 46 per cent for 1945-49.

"There are other aspects of Doctor Dickinson's report which merit further study but the above figures indicate that the University of Minnesota is not doing badly in educating general physicians and that among recent graduates of this medical school there is no trend away from general practice into specialization."

On recommendation by the University Committee on Fees, the appropriate administrative officers, and the President, voted to approve the following changes in fees:

**College of Education.** Increase tuition \$1.50 per pupil per quarter in the University High School and University Elementary School, effective September 1, 1956.

Income will provide funds necessary to maintain the playground space being prepared in the area bounded by University Avenue S.E. and the Great Northern Railroad tracks.

**College of Education:** Increase Summer Session fees in University High School, effective June 1, 1956:

All 1-credit courses (meeting 4 hours per day) from \$15 to \$25 per student per quarter

All ½-credit courses (meeting 2 hours per day) from \$9 to \$15 per student per quarter

This puts the High School fee structure in line with recent fee increases established at the University and also makes the University High School summer school tuition comparable to similar programs in the Minneapolis and St. Paul high schools.

**Students' Health Service.** Effective spring quarter, 1956, increase from \$3.25 to \$9.00 per student per quarter the Health Service fee for students attending the Field Training course at Cloquet.

To provide these students with the same Health Service protection as that offered other University students.

**Students' Health Service.** Effective second term of Summer Session, 1956, increase from \$3.25 to \$4.50 per student per quarter the Health Service fee for students attending the Field Training course at Itasca.

To provide these students with the same Health Service protection as that offered other University students.

Voted to approve the following requests for non-campus service:

Harald Ostvold, Assistant Professor, Institute of Agriculture, to serve as a consultant to the Wisconsin State College Library, River Falls, Wisconsin, in an evaluation of the library resources of that institution in the field of agriculture, February 18, 1956.

Richard E. Widmer, Assistant Professor, Institute of Agriculture, to serve the Webb Publishing Company in answering letters from readers of *The Farmer*, April 1, 1956 to June 30, 1956.

R. C. Jordan, Professor and Head, Department of Mechanical Engineering, Institute of Technology, to serve as consultant to Kimberly-Clark Corporation, Neenah, Wisconsin, on a study of

vapor and moisture migration under transient conditions, one day per month between February 7, 1956 and June 15, 1956.

Bernard M. Leadon, Lecturer, Institute of Technology, to serve as consultant on aerodynamic and heat transfer problems to the Minneapolis-Honeywell Aeronautical Research Division, March 15, 1956 to June 30, 1956.

David Glick, Professor, College of Medical Sciences, to serve as consultant to the Biological Warfare Laboratories, Chemical Corps Research and Development Command, Fort Detrick, Frederick, Maryland, March 1, 1956 to June 30, 1956.

Voted to approve the following memorandums of agreement covering school surveys:

Board of Education of Joint Independent School District No. 104 (Forest Lake), Washington County, Minnesota, filed supplement to the minutes, page 9186.

Board of Education of Joint Independent Consolidated School District No. 144 (Waseca), Waseca County, filed supplement to the minutes, pages 9187.

Voted to approve the following contracts:

DA-11-175-AV-1529, Modification No. 1, Army, filed supplement to the minutes, page 9188.

DA-11-175-AV-1623, Modification No. 1, Army, filed supplement to the minutes, page 9189.

V-3035-V-78, Supplement No. 1, Veterans Administration, filed supplement to the minutes, page 9190.

Purchase Order No. MD 74027, General Mills, Inc., use of University's Beechcraft Bonanza for Texas operations, filed supplement to the minutes, page 9191.

Purchase Order No. MD 74257, General Mills, Inc., provides for use of the University airport, filed supplement to the minutes, page 9192.

Purchase Order MD 74105, General Mills, Inc., provides for the services of the University's C-45 Aircraft, filed supplement to the minutes, page 9193.

AF 41(657)-57 Air Force, investigation to find a change after death in some chemical component of body tissue, by Professor E. B. Brown, Jr., Physiology, filed supplement to the minutes, page 9194.

AF 29(600)-831, Air Force, research on safety devices for ground vehicles, by Professor James J. Ryan, Mechanical Engineering, filed supplement to the minutes, page 9195.

AF 18(600)-1516, Air Force, Supplemental Agreement No. 1, by Professor I. M. Kolthoff, Chemistry, filed supplement to the minutes, page 9196.

AF 33(616)-3241, Air Force, Change Order No. 1, by Professor John D. Akerman, Aeronautical Engineering, filed supplement to the minutes, page 9197.



AF 33(616)-3325, Air Force, studies of the electrical and physical characteristics of secondary emitting surfaces by Professor W. G. Shepherd, Electrical Engineering, filed supplement to the minutes, page 9198.

AF 33(038)-24499, Change Order No. 11, Air Force, by Professor Berry Campbell, Anatomy, filed supplement to the minutes, page 9199.

DA-11-190-ENG-13, Army, Modification No. 3, by Professor R. C. Jordan, Mechanical Engineering, filed supplement to the minutes, page 9200.

DA-11-022-ORD-1554, Army, Supplemental Agreement No. 4, by Professor W. N. Lipscomb, Chemistry, filed supplement to the minutes, page 9201.

DA-11-022-ORD-2042, Army, study on the problems in the theory of ordinary differential and difference equations by Professor Hugh L. Turrittin, Mathematics, filed supplement to the minutes, page 9202.

DA-36-039-SC-64666, Army, Modification No. 2, by Professor W. G. Shepherd, Electrical Engineering, filed supplement to the minutes, page 9203.

AT(11-1)-210, Army, Supplement No. 5, by Professor H. S. Isbin, Chemical Engineering, filed supplement to the minutes, page 9204.

AT(11-1)-332, Army, Supplement No. 1, by Professor R. S. Caldecott, Agronomy, filed supplement to the minutes, page 9205.

Harza Engineering Company, studies related to a hydroelectric development on the Tigris River Basin in Iraq, by Professor L. G. Straub, St. Anthony Falls Hydraulic Laboratory, filed supplement to the minutes, page 9206.

Voted to accept with thanks the following gifts:

**Research Grants—Non-Governmental**

Donor	Louis W. and Maud Hill Family Foundation
Amount	\$31,200
Fund	Hill Family Foundation—Adult Education in Agriculture
Donor	Life Insurance Medical Research Fund
Amount	\$22,000
Fund	Life Insurance Medical Research Fund, Research on Intracardiac Surgery
Donor	The Helen Hay Whitney Foundation
Amount	\$9,600
Fund	Helen Hay Whitney Foundation Research in the Field of Rheumatic Fever

Donor	Life Insurance Medical Research Fund
Amount	\$7,700
Fund	Life Insurance Medical Research Fund—Research on Plasma Protein
Purpose	To establish a fund for the support of research on the chemical relationship of fibrinogen to a precipitable plasma protein, in accordance with statement filed supplement to the minutes, page 9207
Donor	Lederle Laboratories, American Cyanamid Company
Amount	\$5,000
Fund	Lederle Laboratories Research on Brucellosis
Donor	Minnesota Mining and Manufacturing Company
Amount	\$4,395.11
Fund	Minnesota Mining and Manufacturing Company—Research on Toxicity
Donor	Cargill, Inc.
Amount	\$2,600
Fund	Cargill, Inc.—Research on the Relations of Molds to Sick Wheat
Purpose	For continued support of research in accordance with agreement filed supplement to the minutes, page 9208
Donor	American Potash Institute, Inc.
Amount	\$2,000
Fund	American Potash Institute, Inc.—Research on Plant Nutrients Tests of Soils
Purpose	For continued support of research in accordance with agreement filed supplement to the minutes, page 9209
Donor	American Society of Heating and Air Conditioning Engineers
Amount	\$2,000
Fund	American Society of Heating and Air Conditioning Engineers—Research on Solar Energy
Donor	John H. Briggs
Amount	\$1,000
Fund	John H. Briggs Porphyrin Research Fund
Donor	Hawaiian Sugar Planters Association
Amount	\$1,000
Fund	Hawaiian Sugar Planters Association Research
Donor	Amalgamated Clothing Workers of America
Amount	\$50
Fund	Malignant Disease Research Fund
Donors	\$200 Alpha Phi Fraternity Alumnae
and	25 Various
Amounts	
Fund	Heart Disease Research Fund

Donors and Amounts	\$130	Various
	50	Graduate School of Social Work, University of Nebraska
Fund	18	St. Anthony Park Congregational Church Fund for Research in Cancer
Donor Amount Fund	Various	
	\$107.50	St. Joseph's Hospital Fund for Surgical Research
Donor Amount Fund	Mr. Mike Wesolek	
	\$75	Urological Research—Malignant Disease Fund
Donor Amount Fund	Mr. and Mrs. Louis Sachs	
	\$5	Neurology Research Fund

#### **Scholarships, Fellowships, Loans and Awards**

Donor Amount Fund	Carbide and Carbon Chemicals Company
	\$3,300
	Carbide and Carbon Chemicals Corp. Fellowship in Organic Chemistry
Donor Amount Fund	The Procter & Gamble Company
	\$3,300
	Procter & Gamble Company—Summer Research Fellowships in Chemistry
Donor Amount Fund	Colonel Robert H. Morse Foundation
	\$3,000
	Colonel Robert H. Morse Foundation Scholarship
Donor Amount Fund Purpose	Various
	\$2,750
	Edmund J. Longyear Scholarship Fund
	To establish a fund to provide scholarship assistance to men in advanced training in Metallurgical Engineering, Mineral Engineering, Geology and the other various earth sciences in accordance with statement filed supplement to the minutes, page 9210
Donor Amount Fund Purpose	Jones & Laughlin Steel Corporation
	\$2,500
	Jones & Laughlin Steel Corporation Fellowship Fund
	To establish a fund for a fellowship in the Department of Metallurgical Engineering in accordance with statement filed supplement to the minutes, page 9211
Donor Amount Fund	Minneapolis Gas Co.
	\$2,500
	University of Minnesota—SPAN Scholarships

Donor	Sinclair Refining Company
Amount	\$2,500
Fund	Sinclair Fellowship in Organic Chemistry Fund
Donor	The Dow Chemical Company
Amount	\$2,500
Fund	Dow Chemical Company—Fellowship in Chemistry
Donor	Ethyl Corporation
Amount	\$2,000
Fund	Ethyl Corporation Graduate Fellowship in Chemistry
Donor	Allied Chemical & Dye Corporation
Amount	\$2,000
Fund	Allied Chemical & Dye Corporation Fellowship
Donor	The Trane Company
Amount	\$1,500
Fund	Trane Company Research Fellowship in Mechanical Engineering
Donor	Nash Foundation
Amount	\$1,000
Fund	Nash Foundation Scholarship Fund
Donors	\$250 Associate Collegiate Press
and	250 National Scholastic Press Association
Amounts	100 Upper Des Moines Publishing Company
	30 Various
Fund	Thomas F. Barnhart Memorial Fund
Donor	Colonial Dames of America in the State of Minnesota
Amount	\$600
Fund	National Society of the Colonial Dames of America in the State of Minnesota Scholarship
Donor	Louis Allis Company Foundation
Amount	\$500
Fund	Louis Allis Company Engineering Scholarship
Donors	\$150 Mrs. Barbara Reed
and	150 The Board of Home Missions
Amounts	
Fund	All University Scholarship Fund
Donor	Minnesota Chapter, American Society for Metals
Amount	\$250
Fund	Minnesota Chapter, American Society for Metals
Purpose	To establish a fund for scholarship and fellowship assistance in metallurgical engineering, in accordance with statement filed supplement to the minutes, page 9212
Donors	\$200 Minnesota Mining and Manufacturing Company
and	25 J. Walter Hendrix
Amounts	
Fund	Elvin Charles Stakman Endowment Fund

Donor	Mr. Stephen Wells
Amount	\$200
Fund	Stephen L. Wells Scholarship
Purpose	To establish a fund to provide a scholarship each year to a man or woman senior or graduate student majoring in the University of Minnesota School of Journalism, in accordance with statement filed supplement to the minutes, page 9213
Donor	Comstock Hall Council
Amount	\$100
Fund	Leora E. Cassidy Scholarship Fund
Donor	Northwestern Industrial Editors Association
Amount	\$100
Fund	Northwestern Industrial Editors Association—Undergraduate Tuition Scholarship
Donor	National Council of Jewish Women
Amount	\$100
Fund	Nina M. Cohen Scholarship Fund
Donor	Sigma Delta Tau Alumnae
Amount	\$50
Fund	Sigma Delta Tau Alumnae—Serene Harris Abrahams Memorial Scholarship
Donors	\$25 Lancaster Press
and	15 Mrs. Calvin S. Fuller
Amounts	
Fund	John Torrence Tate Fellowship Fund
Donor	Minnesota State Veterinary Medical Society
Amount	\$25
Fund	Minnesota State Veterinary Medical Society Award

#### Miscellaneous Gifts

Donor	Fund for the Advancement of Education
Amount	\$14,266
Fund	Fund for the Advancement of Education—Closed Circuit TV Project
Purpose	To establish a fund to support an experimental program of secondary school teacher training through the use of closed circuit television, in accordance with statement filed supplement to the minutes, page 9214
Donor	Minneapolis Star and Tribune
Amount	\$3,500
Fund	Gideon Seymour Memorial Lecture Series
Donors	\$1,628.87 Estate of Helen M. Ryan
and	491.50 Various
Amounts	
Fund	Heart Hospital Equipment Fund

Donor	Minnesota Jewish Council
Amount	\$1,465.29
Fund	Minnesota Jewish Council 4-H Club Fund
Donors	\$700.00 Land O'Lakes Creamery
and	310.00 U. S. Rubber Company
Amounts	150.00 Mutual Service Casualty Ins. Co.
	148.49 State Association of Farmers Mutual Ins.
	105.42 National Red Cherry Institute
	10.00 Koochiching County 4-H Federation
	8.30 Woodland 4-H Club and Pleasant View 4-H Club
	5.00 Miss Helen Fahning
	3.00 Balkan 4-H Club
Fund	4-H Club Fund
Donor	Various
Amount	\$892.50
Fund	Albert Justice Chesley, M.D., Memorial Lectureship in Public Health
Purpose	To establish a fund as a memorial to Dr. Chesley, an annual lectureship in Public Health, in accordance with statement filed supplement to the minutes, page 9215
Donor	Marshall-Wells Co.
Amount	\$500
Fund	Humanities Development Fund
Purpose	To establish a fund to accumulate miscellaneous gifts made in support of various needs in the study of humanities at the University of Minnesota, in accordance with statement filed supplement to the minutes, page 9216
Donors	\$35 Dr. Erchul
and	25 Dr. Johnson
Amounts	
Fund	National Fund for Medical Education
Donor	Foster Club
Amount	\$50
Fund	Occupational Therapy Clinic Fund
Donor	Anonymous
Amount	\$23.50
Fund	J. C. Litzenberg Memorial Room Fund
Donor	The John E. Andersons
Amount	\$10
Fund	University of Minnesota Memorial Fund
Purpose	To establish a fund as a memorial to President Coffey for heart research, in accordance with statement filed supplement to the minutes, page 9217

Donors    \$75    Anonymous  
and        10    Anonymous  
Amounts  
Fund      Booth Memorial Hospital

Voted to accept with thanks gift of a color television receiver for use in Audio-Visual Education from WCCO.

Voted to accept with thanks gift of 25 albums of classical and semi-classical phonograph recordings for use in the Duluth Branch Laboratory School from Mrs. Robert H. Neimeyer.

Voted to accept with thanks gift of a group of Persian Antiquities for use in the University Gallery from Earle H. Balch.

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 9218.

Voted to approve transfers of funds No. 2501 to No. 3000.

Voted to approve journal vouchers No. 5001 to No. 7500.

Voted to approve requisitions No. 81971 to No. 85604.  
Voted to adjourn.

W. T. MIDDLEBROOK, Secretary