

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
PHYSICAL PLANT COMMITTEE  
MINUTES

September 30, 1955

A meeting of the Board of Regents Physical Plant Committee was held in the Regents' Room, Administration Building, on Friday, September 30, 1955, at two o'clock.

Present: Regent Skyberg, presiding; Regents Cosgrove, Howard, Malkerson, Mayo, and Olson.

Present, also, were President Morrill, Messrs. Close, Fenske, Johnson, Lund, Macy, Middlebrook, O'Hearn, Wenberg, Willey, and Wood.

Business Vice President Middlebrook and Real Estate Manager O'Hearn discussed with the Committee property now in process of acquisition through purchase or condemnation together with desirable additional land acquisitions on the Minneapolis Campus, statement filed supplement to the minutes, page 8876.

The Business Vice President, having reported on conversations with Mr. A. C. Godward, Executive Director, Minneapolis Housing and Redevelopment Authority, concerning redevelopment of the Riverside Area, voted to recommend that University officials be instructed to continue discussions and to urge the Authority to make available for University housing, instructional, and other purposes, as much of the area in question as possible.

The Business Vice President, having reported identical offers from Bethel College and Seminary and the State Agricultural Society voted to recommend that authorization be granted to sell the following described land to the State Agricultural Society at a price of \$60,000, funds so received to be earmarked for the purchase of backland on Larp-

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teur Avenue, in accordance with correspondence filed supplement to the minutes, page 8877 :

Six Hundred Feet (600') of frontage on Snelling Avenue by Three Hundred Fifty Feet (350') in depth being part of the Southeast quarter (SE $\frac{1}{4}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of Section 21, Township 29, Range 23, containing approximately five (5) acres, Ramsey County, Minnesota.

The Business Vice President and the Real Estate Manager reported on the status of land acquisitions for the Cedar Creek Forest (see report filed supplement to the minutes, page 8878).

Supervising Engineer Lund and Advisory Architect Close reported on the location and status of buildings authorized and in the process of planning and construction on the Minneapolis, St. Paul, Duluth, and outlying agricultural campuses, statement filed supplement to the minutes, page 8879.

Director of University Services Johnson and Advisory Architect Close, having reported on the need, location, plans and financing for the housing of married and single students on the St. Paul Campus, statement filed supplement to the minutes, page 8880, voted to recommend :

- I. The authorization for preparation of plans and specifications for the construction of space for (a) dormitory for men, capacity 150, (b) dormitory for women, capacity 150, and (c) housing for 100 married students, at a total estimated cost of \$2,200,000.
- II. The designation of Magney, Tusler and Setter, Minneapolis, as architects and engineers.
- III. The authorization for negotiations for a loan on a thirty-year basis of approximately \$1,155,000 which together with anticipated accumulated funds on June 30, 1956 of \$1,045,000 to provide needed funds for construction.

Mr. L. L. Wood, Assistant Supervising Engineer, having discussed with the Committee the desirability of a study looking toward the generation of electrical energy in connection with the Minneapolis Campus Heating Plant,

the Committee postponed decision for final consideration to a later meeting.

The Business Vice President made a brief report on the progress of the study being prepared for the Legislative Interim Building Committee.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary

\$900 to the American Heart Association, Incorporated, by Dr. Ancel Keys, Laboratory of Physiological Hygiene, for research in heart disease

\$500 to the United States Public Health Service by Dr. Robert L. Vernier, Department of Pediatrics, for research in regard to clinical and experimental nephrosis

To the United States Government:

\$38,685 to the Air Force, Air Research and Development Command, by Professor John D. Akerman, Aeronautical Engineering, for further development of the corona anemometer

Voted to accept with thanks the following gifts:

Donor U. S. Public Health Service  
Amount \$20,000  
Fund U.S. Public Health Service—Biostatistical Aids Research

Donor U. S. Office of Vocational Rehabilitation  
Amount \$19,900  
Fund U. S. Office of Vocational Rehabilitation—Teaching Program in Rehabilitation

Purpose To support a program for teaching of medical students, graduate students in Physical Medicine and Rehabilitation, physical therapy students, and occupational therapy students, in accordance with correspondence filed supplement to the minutes, page 8889.

Donor U. S. Department of Agriculture  
Amount Renewal of basic memorandum of agreement  
Fund U. S. Department of Agriculture—Agricultural Marketing Survey

Purpose To continue support of research in marketing and agricultural economics in accordance with agreement filed supplement to the minutes, page 8890.

#### Research Grants—Non-Governmental

Donor American Society of Heating and Air-Conditioning Engineers

Amount \$15,000  
Fund American Society of Heating and Ventilating Engineers—Air Filtration Research Program

Donor American Legion Foundation  
Amount \$8,500  
Fund American Legion Heart Professorship Trust Fund  
Purpose For continued support of research in accordance with resolution filed supplement to the minutes, page 8891.

UNIVERSITY OF MINNESOTA  
BOARD OF REGENTS  
MINUTES

October 1, 1955

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, October 1, 1955, at nine-thirty o'clock.

Present: Regent Quinlivan, presiding; Regents Cosgrove, Gainey, Howard, Malkerson, Mayo, Neumeier, Olson, and Skyberg and Mr. Morrill.

The Chairman of the Board of Regents presented to William T. Middlebrook, Vice President, Business Administration, the following resolution commemorating his thirtieth anniversary at the University of Minnesota, filed supplement to the minutes, page 8880-A:

WHEREAS, The official appointment of William T. Middlebrook to the staff of the University of Minnesota is dated October 1, 1925; and

WHEREAS, Mr. Middlebrook has now for thirty years given devoted and distinguished service to the University which has, in truth, become his life and of which he is so loyally and fundamentally a part; and

WHEREAS, To his vision and imagination, as well as his practical "acumen" can be attributed many of the programs and projects that have redounded so outstandingly to the benefit of the institution and its staff; and

WHEREAS, It is Mr. Middlebrook's unquestioned ability as a fiscal officer in the field of higher education that has brought to the University of Minnesota its nation-wide eminence and leadership in this area; therefore

*Be It Resolved*, That the Regents of the University of Minnesota do, by this formal action, express to William T. Middlebrook their grateful appreciation for all that his fruitful years of service have meant to the University and to the State of Minnesota; and likewise they extend to him their kindest and friendliest personal regards as he completes three decades of a most useful and productive University life, and enters upon still further years of active service.

Voted to approve the following terminations of employment:

Frank D Mann Associate Professor Mayo Foundation without salary effective September 1, 1955

Mohamed El-Wakil Assistant Professor Mechanical Engineering effective August 23, 1955

Mary V Nagle Lecturer Art effective June 15, 1955

George E Rafferty Lecturer School of Architecture effective June 15, 1955

Charles O Georgi Lecturer Civil Engineering effective June 15, 1955

Richard McHughston Instructor General Studies effective at time of appointment September 16, 1955

Allan R Barr Instructor Entomology and Economic Zoology effective September 15, 1955

Richard M Marden Instructor School of Forestry and Research Funds effective October 11, 1955

Hilde Adams Instructor Pediatrics effective August 31, 1955

Francis L Stutzman Instructor Surgery without salary effective August 31, 1955

Lyle M Eakins Instructor University High School effective September 15, 1955

Paul E Ingwell Instructor University High School effective September 15, 1955

Richard A Liliberte Instructor University High School effective August 26, 1955

John W Lippert Instructor Extension Classes effective August 31, 1955

Owen J Koepp Research Fellow Agricultural Biochemistry effective August 31, 1955

Philip J Dziuk Research Fellow Dairy Husbandry Research Funds effective September 28, 1955

Carl W Werntz Teaching Assistant Physics effective September 15, 1955

Thomas J Kiresuk Teaching Assistant Psychology effective September 15, 1955

William F McKereghan Teaching Assistant Speech and Theater Arts effective September 15, 1955

Mehmet T Taner Teaching Assistant Civil Engineering effective at time of appointment September 16, 1955

Martin E Blutinger Teaching Assistant Anatomy effective September 15, 1955

Sidney H Robinow Teaching Assistant Anatomy effective September 15, 1955

Youry A Pundyk Teaching Assistant School of Business Administration effective September 15, 1955

William F Blumer Teaching Assistant General College effective August 1, 1955

Arthur K Burditt, Jr Research Assistant Entomology and Economic Zoology Research Funds effective August 15, 1955

Clark H Livingston Research Assistant Plant Pathology and Botany Research Funds effective August 31, 1955

Robert Ferguson Teaching Assistant Bacteriology and Immunology Research Funds effective September 15, 1955

Frank Atelsek Administrative Fellow Social Science Research Center effective September 15, 1955

William S Ogle Medical Fellow Surgery effective September 30, 1955

William W Hofmann Non-service Fellow Psychiatry and Neurology Research Funds effective October 9, 1955

Gwen H Haws Agricultural Bulletins Editor Administration Institute of Agriculture effective September 7, 1955

Raymond R Rantala Student Pharmacist Supervisor College of Pharmacy effective at time of appointment September 1, 1955

Beulah M Larson Principal Librarian Library Duluth Branch effective October 6, 1955

Carey D Winne Legal Reference Analyst Municipal Reference Bureau effective August 31, 1955

Ronald W Hinz Assistant Scientist Hormel Institute effective August 31, 1955

Earl Chiswell Scientist Aeronautical Engineering Research Funds Rosemount effective September 19, 1955

Beverly G Lamp Assistant Scientist Hormel Institute effective September 9, 1955

Sam D Levin Health Service Pharmacy Supervisor Students Health Service effective September 5, 1955

Sylvia Bartleson Clerk-Typist Comptroller effective September 13, 1955

Lorayne H Darco Clerk Comptroller effective September 8, 1955

Rosemary Engel Tabulating Equipment Operator Comptroller effective September 23, 1955

Mary H Fjeld Test Scoring Machine Operator Dean of Students Student Counseling Bureau effective August 31, 1955

Grace V Lucas Principal Secretary Dean of Students Student Counseling Bureau effective September 29, 1955

Marcia R Marr Principal Secretary Dean of Students Student Activities Bureau effective October 5, 1955

Beverly V Peterson Student Personnel Worker Dean of Students Student Housing Bureau effective September 15, 1955

Emmett L Waldrip Student Personnel Worker Dean of Students Student Housing Bureau effective August 16, 1955

Marjorie H Baertschi Clerk Admissions and Records effective September 6, 1955

Wilma R Peterson Clerk Admissions and Records effective September 16, 1955

Eleanor L Waterhouse Clerk Admissions and Records effective September 7, 1955

Carmen B Ingham Senior Clerk-Typist Civil Service Personnel effective September 15, 1955

Marlys A Bakken Clerk Library effective September 15, 1955



Marilyn J Healy Clerk-Typist Library effective September 9, 1955  
 Chester F Lindstrom Junior Librarian Library effective August 31, 1955  
 Adeline Schunk Librarian Library effective September 13, 1955  
 LaVera L Shook Clerk-Typist Library effective September 30, 1955  
 Margaret G Tenold Senior Clerk Library effective September 15, 1955  
 Dorothy I Orfald Principal Secretary Protection and Safety effective September 21, 1955  
 Nancy L Campbell Senior Clerk Administration College of Science Literature and the Arts effective September 14, 1955  
 Jean A Hollister Senior Secretary Physics effective September 23, 1955  
 Margaret A Barbo Clerk-Stenographer Zoology effective August 26, 1955  
 Gerald J Giefer Librarian and Assistant to Director Library School effective September 6, 1955  
 Carole J Scheffman Clerk-Stenographer Administration Institute of Technology effective September 9, 1955  
 Kathryn E Monson Clerk-Stenographer School of Chemistry effective September 13, 1955  
 Charlotte J Wurst Senior Clerk-Typist Admissions and Records effective September 19, 1955  
 Mildred E Ekberg Senior Clerk-Typist Animal Husbandry effective September 15, 1955  
 Ruth D Prellwitz Clerk-Stenographer School of Forestry effective August 19, 1955  
 LaVonne M Amundson Clerk-Typist Agricultural Extension Service effective August 19, 1955  
 Karen A Brustad Clerk-Typist Agricultural Extension Service effective September 9, 1955  
 Edith E Bergeson Clerk-Stenographer Northwest School and Experiment Station effective September 19, 1955  
 Margaret J Swanson Secretary School of Public Health effective August 31, 1955  
 Barbara J Evans Dental Clinic Nurse School of Dentistry effective June 30, 1955  
 Marilyn H Harju Dental Clinic Attendant School of Dentistry effective June 20, 1955  
 Geraldine E Hamilton Principal Secretary Law School effective September 8, 1955  
 Elaine J Beckman Senior Clerk-Typist Administration College of Education effective August 26, 1955  
 Arlene B Ellickson Clerk-Typist Administration College of Education effective September 16, 1955  
 Jytte Ingvorsen Laboratory Technician Pediatrics Research Funds effective August 31, 1955  
 Eleanor E Thomas Secretary School of Business Administration Industrial Relations Center effective September 2, 1955

Margaret Dorich Clerk-Typist Library Duluth Branch effective September 28, 1955

Carol A Willford Clerk-Stenographer Military Science Department effective September 8, 1955

Joan E Goetz Clerk-Stenographer Off-Campus Concerts and Lectures effective September 2, 1955

Marilyn S Paul Senior Secretary Radio Broadcasting effective September 22, 1955

Eleanor J Ramey Secretary Radio Broadcasting effective September 20, 1955

Donald R Salper Radio Program Supervisor Radio Broadcasting effective September 21, 1955

Betty J Jacobsen Senior Secretary Minnesota Center for Philosophy of Science effective September 28, 1955

Carol J Sandell Laboratory Technologist Anatomy Research Funds effective August 26, 1955

June M Ferguson Senior Dietitian Pediatrics Research Funds effective September 2, 1955

Vera M Hudek Laboratory Technologist Surgery Research Funds effective August 29, 1955

Wally Albers Custodial Worker Centennial Hall effective August 24, 1955

Inga Danielsen Custodial Worker Comstock Hall effective July 29, 1955

Suzanne Swanson Clerk-Typist Students Health Service effective September 23, 1955

George J Nordby Truck Driver Cold Storage Plant effective September 6, 1955

Carl O Anderson Laboratory Animal Attendant Animal Hospital effective September 12, 1955

Bill L Johnson Laboratory Animal Attendant Animal Hospital effective August 19, 1955

Myrtle A Smith Laboratory Technologist Entomology and Economic Zoology Research Funds effective June 30, 1955

James D Bjorklund Laboratory Animal Attendant Cancer Biology effective August 31, 1955

The following in the University of Minnesota Hospitals

		Effective Date
Edna M Anderson	Food Service Worker	August 16, 1955
Maryanna Bender	Speech Pathologist	August 31, 1955
Dalton D Denly	General Mechanic	August 12, 1955
Angeline Ferrera	Practical Nurse	August 29, 1955
Betty J Fousek	Senior Clerk-Typist	October 12, 1955
Juell Heggem	Practical Nurse	September 2, 1955
Ruth Helmke	Head Hospital Nurse	October 13, 1955
Virginia Johnston	Student Technologist Supervisor	September 22, 1955
Rhoda M Krenzel	General Staff Nurse	September 9, 1955
Marilyn M Kurzweg	Secretary	September 29, 1955
Jane A Laird	Telephone Operator	October 4, 1955

		Effective Date
Robert Michaels	Senior Clerk	September 29, 1955
Doris Rufsvold	Assistant Administrative Nursing Supervisor	September 29, 1955
Janie Sinclair	Head Hospital Nurse	October 3, 1955
Mabel D Spencer	Hospital Aide	September 2, 1955
Donna F Stauffer	Occupational Therapist	September 8, 1955
Mary Svoboda	General Staff Nurse	* September 19, 1955
* Deceased September 4, 1955		

James A Johnson recipient of a Lake Superior Mining Institute Scholarship effective August 19, 1955

Voted to approve the following appointments:

Richard S Caldecott as Associate Professor Agronomy and Plant Genetics without salary beginning September 1, 1955

James H Gholson as Associate Professor Extension Specialist Dairy Products Agricultural Extension Service beginning October 1, 1955 at the rate of \$7,000 Term A

Miriam C Andrus as Clinical Assistant Professor School of Social Work without salary for 1955-56

Sue H Mason as Clinical Assistant Professor School of Social Work without salary for 1955-56

Marvin D Dunnette as Assistant Professor Psychology for the spring quarter of 1955-56 at \$540 Term CHX33 (\$4,905 B rate)

Marvin L Stein as Assistant Professor Mathematics Institute of Technology September 16, 1955 to June 15, 1957 at the rate of \$5,750 Term B

Frederic T Becker as Clinical Assistant Professor Medicine without salary August 16, 1955 to June 30, 1956

Waldo P Marxen as Clinical Assistant Professor School of Dentistry for 1955-56 at \$1,500 Term BH30

Robert C Hart as Assistant Professor Humanities Division Duluth Branch September 16, 1955 to June 15, 1957 at the rate of \$4,635 Term B

Robert R Owens as Assistant Professor Humanities Division Duluth Branch September 16, 1955 to June 15, 1957 at the rate of \$4,700 Term B

Lieutenant Harvey W Miller as Assistant Professor Naval Science Department without salary beginning April 12, 1955

Lieutenant Eugene W Ostlund as Assistant Professor Naval Science Department without salary beginning August 4, 1955

Lieutenant Commander Albert P Stello as Assistant Professor Naval Science Department without salary beginning May 4, 1955

Harold P Cohen continuation of appointment as Research Associate Psychiatry and Neurology Research Funds September 1, 1955 to June 30, 1956 at \$5,567 Term CT (\$6,680 A rate)

Robert M Eisberg as Research Associate Physics Research Funds for 1955-56 at \$4,950 Term BT

Kenneth T Whitby continuation of appointment as Research Associate Mechanical Engineering Research Funds August 1, 1955 to June 30, 1956 at the rate of \$7,000 Term AT

Robert J Salmon continuation of appointment as Research Associate Radiology Research Funds September 1, 1955 to June 30, 1956 at \$5,100 Term CT (\$6,120 A rate)

Irene H Williams as Lecturer School of Social Work for 1955-56 at \$6,500 Term BX

William C Erickson as Lecturer Physics for the fall quarter of 1955-56 at \$1,700 Term CT (\$5,100 B rate)

Karel Hulicka as Visiting Lecturer Political Science for 1955-56 at \$6,000 Term BX

Sigurd H Anderson as Lecturer Civil Engineering for 1955-56 at \$882 Term BHT20

Robert C Rathburn as Lecturer Rhetoric for 1955-56 at \$4,635 Term BX

Oren W Govier as Lecturer School of Public Health without salary for 1955-56

Robert B Butters as Lecturer School of Public Health without salary July 1-31, 1955 and as Instructor School of Public Health Research Funds August 1, 1955 to June 30, 1956 at the rate of \$5,400 Term AT

Mary C Megee as Lecturer Social Studies Duluth Branch for 1955-56 at \$4,200 Term BX

The following as Clinical Instructors School of Social Work without salary for 1955-56

Ruth B Agar	Norman Flachs
Pearle E Anderson	Louis Goldstein
Joseph Astor	Alden V Halloran
Marietta C Babcock	Ruth G Isker
Eleanor H Burks	Nancy L Jenks
Fae B Burtis	Richard J Parvis
Katherine N Chambers	Sylvia D Reisman
Jean C Charnley	Rene M Schwartz
Barbara D Cook	Louise P Shoemaker
Elwood B Davis	Anne Starks
Philippa H Eggleston	Helen C Tyler

Margaret E Simmons as Instructor School of Social Work for 1955-56 at \$4,613 Term B

William J Thornton as Instructor Music for 1955-56 at \$4,500 Term BTX

Irving Deer as Instructor Speech and Theater Arts for 1955-56 at \$1,881 Term BH50

Maude Shapiro as Instructor Speech and Theater Arts for 1955-56 at \$1,881 Term BH50

Kenneth A M Larson as Instructor Mechanical Engineering for 1955-56 at \$2,822 Term BHT75

Roger D Price as Instructor Entomology and Economic Zoology September 16, 1955 to June 30, 1956 at the rate of \$5,016 Term A

Frank D Irving as Instructor School of Forestry and Research Funds August 1, 1955 to June 30, 1956 at the rate of \$3,762 Term AHTX75

Ruth E Abrahamson as Instructor School of Home Economics for 1955-56 at \$2,507 Term BH67

Mary A Langness as Instructor Northwest School and Experiment Station for 1955-56 at \$2,508 Term D

William J Marshall as Instructor North Central School and Experiment Station September 16, 1955 to June 30, 1956 at the rate of \$5,016 Term A

Helen J Peterson as Instructor School of Nursing September 19 to December 31, 1955 at \$718 Term CH50 (\$5,016 A rate)

Elizabeth A Whitney as Instructor School of Nursing September 26 to December 31, 1955 at \$670 Term CH50 (\$5,016 A rate)

Ruth H Cadwell as Instructor Medical Technology September 12, 1955 to June 30, 1956 at the rate of \$3,762 Term AHX75

Jan Presthus as Instructor Psychiatry and Neurology September 1, 1955 to June 30, 1956 at the rate of \$7,080 Term AT

Bradley W Kusske as Clinical Instructor Otolaryngology without salary for 1955-56

Herman T Aeziman as Clinical Instructor School of Dentistry for 1955-56 at \$1,200 Term BH30

Melvin C Humbert as Clinical Instructor School of Dentistry for 1955-56 at \$1,200 Term BH30

Mayo H Stiegler as Instructor Law School November 1, 1955 to May 31, 1956 at \$900 Term CH27 (\$4,350 B rate)

Harry D Henderson as Instructor Agricultural Education for 1955-56 at \$1,881 Term BH50

Jay O Reed as Instructor Agricultural Education for 1955-56 at \$1,091 Term BH29 (\$3,762 B rate)

John M Fisher as Instructor General Education for 1955-56 at \$1,881 Term BH50

Eleanore W Evenson as Instructor University High School for 1955-56 at \$2,821 Term BH75

Robert L Jackson as Instructor University High School for 1955-56 at \$3,762 Term B

Stanley B Kegler as Instructor University High School for 1955-56 at \$4,113 Term B

Harris E Miller as Instructor University High School August 29, 1955 to June 30, 1956 at the rate of \$5,016 Term A

Karwyn M St Onge as Instructor University High School for 1955-56 at \$3,762 Term B

Richard L Sanner as Instructor University High School for 1955-56 at \$3,762 Term B

Phyllis J Wheeler as Instructor University High School for 1955-56 at \$1,881 Term BH50

Nancy D Wylie as Instructor University High School for 1955-56 at \$2,822 Term BH75

Genevieve P Zito as Instructor University High School October 1, 1955 to June 15, 1956 at the rate of \$2,822 Term BH75

Dorothy Burrows as Instructor General College for the fall quarter of 1955-56 at \$889 Term CHX67 (\$4,000 B rate)

F Faith Finnberg as Instructor General College for the fall quarter of 1955-56 at \$889 Term CHX67 (\$4,000 B rate)

Sarah E McBride as Instructor General College for the fall quarter of 1955-56 at \$836 Term CH67 (\$3,762 B rate)

Elsa O Finucane as Instructor Professional Education Division Duluth Branch for 1955-56 at \$1,900 Term BHX50

Virginia M Murray as Instructor Professional Education Division Duluth Branch for 1955-56 at \$3,862 Term B

Mildred M Sherman as Instructor Professional Education Division Duluth Branch for 1955-56 at \$1,881 Term BHX50

Rosalie A Calindo as Instructor Science and Mathematics Duluth Branch for 1955-56 at \$4,013 Term B

Douglas H Shepard as Instructor Humanities Division Duluth Branch for 1955-56 at \$4,000 Term B

Lyla L Niederbaumer as Instructor School of Nursing Research Funds September 19, 1955 to June 30, 1956 at \$1,972 Term CH50 (\$5,016 A rate)

Calvin Y Takagi as Instructor School of Social Work Research Funds September 16, 1955 to June 30, 1956 at \$5,000 Term CT (\$6,316 A rate)

Eileen K Oslund as Instructor Geology Research Funds September 1, 1955 to June 30, 1956 at \$2,220 Term CH50 (\$5,328 A rate)

Mayo K Newhouse as Instructor School of Social Work Research Funds September 16, 1955 to June 30, 1956 at \$5,500 Term CT (\$6,947 A rate)

John J Hebal as Research Fellow Political Science Public Administration Center September 16, 1955 to June 30, 1956 at the rate of \$2,508 Term AH50 and as Non-service Fellow College Internship Program Graduate School Research Funds for 1955-56 at \$1,600 Term B

Keith I Loken as Research Fellow School of Veterinary Medicine Research Funds September 1, 1955 to June 30, 1956 at the rate of \$5,016 Term AT

George W England as Research Fellow School of Business Administration Industrial Relations Center September 16, 1955 to June 30, 1956 at the rate of \$5,016 Term AT

Sping Lin continuation of appointment as Research Fellow Psychiatry and Neurology Research Funds September 1 to December 31, 1955 at \$1,672 Term CT (\$5,016 A rate)

Myrtle E Rueger continuation of appointment as Research Fellow School of Public Health Research Funds September 1, 1955 to June 30, 1956 at \$4,180 Term CT (\$5,016 A rate)

Masazumi Kawakami as Research Fellow Physiology Research Funds September 1, 1955 to June 30, 1956 at the rate of \$3,600 Term AHT81 (\$4,440 A rate)

Mario A Marini as Research Fellow Anatomy Research Funds September 1 to October 31, 1955 at \$917 Term CT (\$5,500 A rate)

C Oliver Ingamells as Research Fellow Geology Research Funds September 1, 1955 to June 30, 1956 at the rate of \$2,508 Term AH50

Prabodh R Sinha continuation of appointment as Research Fellow School of Chemistry Research Funds September 1 to October 31, 1955 at \$836 Term CT (\$5,016 A rate)

A Stanford Johnson as Research Fellow Civil Engineering Research Funds September 16, 1955 to June 30, 1956 at the rate of \$5,800 Term AT

Henry A Bent as Research Fellow School of Chemistry Research Funds September 16, 1955 to June 30, 1956 at the rate of \$6,000 Term AT

Helene P Brumfield continuation of appointment as Research Fellow School of Veterinary Medicine Research Funds October 1, 1955 to June 30, 1956 at the rate of \$5,640 Term AT

Evelyn Deno as Research Fellow Institute of Child Welfare Research Funds for 1955-56 at \$4,500 Term ET

Diane R Albitz as Research Fellow Psychology Research Funds for 1955-56 at \$2,970 Term BH75 (\$3,960 B rate)

S Nadine Entrikin as Murray County Club Agent Instructor Agricultural Extension Service September 16, 1955 to June 30, 1956 at the rate of \$3,500 (\$2,190 University \$1,310 County) Term AH63

Burton P Olson as Benton County Assistant County Agricultural Agent Agricultural Extension Service September 6 to October 24, 1955 at \$636 Term C (\$4,700 A rate) and as Benton County Acting County Agricultural Agent October 25, 1955 to June 30, 1956 at the rate of \$4,700 (\$3,916 University \$784 County) Term AHX83

Charles E Stortroen as Teaching Assistant Anthropology for 1955-56 at \$1,503 Term BH50

William A Milbrath as Teaching Assistant School of Social Work for 1955-56 at \$1,202 Term BH40

Ulla C Ostberg as Teaching Assistant School of Social Work for 1955-56 at \$752 Term BH25

Gerliena A Van Dis as Teaching Assistant School of Social Work for 1955-56 at \$752 Term BH25

Elizabeth J Wilson as Teaching Assistant School of Social Work for 1955-56 at \$752 Term BH25

Urban L Plain as Teaching Assistant General Studies for 1955-56 at \$1,002 Term BH33

Leigh W Hunt, Jr as Teaching Assistant Political Science for 1955-56 at \$752 Term BH25

Borge G Madsen as Teaching Assistant Romance Languages for 1955-56 at \$1,503 Term BHX50

Alan W Peabody as Teaching Assistant Speech and Theater Arts for 1955-56 at \$1,503 Term BH50

Richard L Sampson as Teaching Assistant Mechanical Engineering and Research Funds for the fall quarter of 1955-56 at \$752 Term CHT75

Ernest L Lippert, Jr as Teaching Assistant School of Chemistry for 1955-56 at \$1,503 Term BH50

William H Penney as Teaching Assistant School of Chemistry for 1955-56 at \$1,503 Term BH50

Carol W Spencer as Teaching Assistant School of Chemistry for 1955-56 at \$1,503 Term BH50

Curtis M Stendahl as Teaching Assistant Chemical Engineering for 1955-56 at \$1,503 Term BH50

Mary A Goulet as Teaching Assistant Agricultural Biochemistry for 1955-56 at \$1,503 Term BH50

Robert V Coyne as Teaching Assistant Anatomy for 1955-56 at \$1,503 Term BH50

Ovidio J Mira as Teaching Assistant Bacteriology and Immunology for the fall quarter of 1955-56 at \$501 Term CHT50

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

Charles F Dicken as Teaching Assistant Psychiatry and Neurology September 16, 1955 to June 30, 1956 at the rate of \$2,004 Term AH50

Jac L Goldstucker as Teaching Assistant School of Business Administration for 1955-56 at \$1,002 Term BH33

Seymour Leventman as Teaching Assistant General College for 1955-56 at \$1,503 Term BH50

Douglas R Picht as Teaching Assistant General College for 1955-56 at \$1,503 Term BH50

Eldon L Stevens as Teaching Assistant General College for the fall quarter of 1955-56 at \$501 Term CH50

Dallas C Voran as Teaching Assistant School of Social Work Research Funds for 1955-56 at \$752 Term BHT25

Robert A Anderson as Research Assistant Bureau of Institutional Research for the fall quarter of 1955-56 at \$501 Term CH50

Gertrude R Neuwirth as Research Assistant Bureau of Institutional Research for the fall quarter of 1955-56 at \$501 Term CH50

Robert H Atwell as Research Assistant Political Science Public Administration Center for 1955-56 at \$1,503 Term BH50

Grant J Merritt as Research Assistant Political Science Public Administration Center for 1955-56 at \$1,503 Term BH50

Bert Silver as Research Assistant Political Science Public Administration Center for 1955-56 at \$1,503 Term BH50

David A Krochock as Research Assistant Agricultural Biochemistry and Research Funds September 16, 1955 to June 30, 1956 at the rate of \$2,004 Term AH50

Abd M El Zarka as Research Assistant Plant Pathology and Botany Research Funds September 16, 1955 to June 30, 1956 at the rate of \$2,004 Term AHT50

William A Haglund as Research Assistant Plant Pathology and Botany Research Funds October 1, 1955 to June 30, 1956 at the rate of \$2,004 Term AHT50

James B Law as Research Assistant Horticulture Research Funds September 1, 1955 to June 30, 1956 at the rate of \$2,004 Term AHT50



Joaquim C Santiago as Research Assistant Plant Pathology and Botany Research Funds September 16, 1955 to March 15, 1956 at \$1,002 Term CHT50

Harlan D Root as Research Assistant Surgery with salary paid directly by the National Cancer Institute for 1955-56

Mildred Byrum as Research Assistant Graduate School Research Funds for 1955-56 at \$1,503 Term BH50

Johannes F Coetzee continuation of appointment as Research Assistant School of Chemistry Research Funds September 16 to October 15, 1955 at \$325 Term CHT97

Bartholomeus Van't Riet continuation of appointment as Research Assistant School of Chemistry Research Funds September 16, 1955 to June 30, 1956 at the rate of \$3,006 Term AHT75

Wendell P Engelstad as Research Assistant Physiological Chemistry Research Funds September 16, 1955 to June 30, 1956 at the rate of \$1,002 Term AHT25

Natalie E Cremer continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1 to December 31, 1955 at \$501 Term CHT50

Yael Ginzburg continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds October 1 to November 30, 1955 at \$334 Term CHT50

The following as Research Assistants Physics Research Funds for 1955-56 at \$1,653 Term BHT55

Morton K Brussel  
Donald A Swenson  
Charles R Bolmgren  
Henry A Hill  
John H Hoffman

Walter H Johnson  
Karl S Quisenberry  
Theodore T Scolman  
David M Zipoy

Clark A Kelly as Research Assistant School of Chemistry Research Funds September 1, 1955 to June 30, 1956 at the rate of \$2,100 Term AHT52

Hyung S Choi as Research Assistant School of Mines and Metallurgy Research Funds September 16, 1955 to June 30, 1956 at the rate of \$2,004 Term AHT50

Clarence S Potter continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 16, 1955 to January 31, 1956 at \$977 Term CHT65

Alan M Reynard as Research Assistant Agricultural Biochemistry Research Funds September 16, 1955 to January 31, 1956 at \$752 Term CHT50

Melvin P Stulberg continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds September 16 to November 30, 1955 at \$418 Term CHT50

John A Mutchmor continuation of appointment as Research Assistant Entomology and Economic Zoology Research Funds October 1, 1955 to June 30, 1956 at \$1,503 Term CHT50

Orlando R Ruschmeyer as Research Assistant Bacteriology and Immunology Research Funds for the fall quarter of 1955-56 at \$501 Term CHT50

James H Banks as Research Assistant Office of Naval Research Funds for 1955-56 at \$1,503 Term BHT50

Thomas N Filson as Research Assistant Office of Naval Research Funds for 1955-56 at \$1,503 Term BHT50

Rochelle J Johnson as Research Assistant Office of Naval Research Funds for 1955-56 at \$1,503 Term BHT50

Warren T Norman as Research Assistant Office of Naval Research Funds for 1955-56 at \$752 Term BHT25

James J Ryan as Research Assistant Office of Naval Research Funds for 1955-56 at \$1,503 Term BHT50

Shirley M Fish as Research Assistant Psychology Research Funds for 1955-56 at \$1,202 Term BH40

Joan Walters as Research Assistant School of Chemistry Research Funds July 1 to August 24, 1955 at \$280 Term CHT75 (\$2,496 A rate)

Henry W Cohen as Clinical Assistant Medicine without salary September 1, 1955 to June 30, 1956

Donald M Larson as Medical Fellow Pathology with salary paid directly by the Veterans Administration Hospital for 1955-56

Michael Kosiak as Medical Fellow Physical Medicine and Rehabilitation with salary paid directly by the National Foundation for Infantile Paralysis for 1955-56

Robert G McConnell as Hospital Pharmacy Fellow University of Minnesota Hospitals September 26, 1955 to June 30, 1956 at the rate of \$2,292 Term A

Hillier L Baker, Jr as Medical Fellow Radiology Mayo Foundation without salary August 15, 1955 to June 30, 1956

Harold G Danford as Medical Fellow Medicine Mayo Foundation for three years beginning September 1, 1955 at the rate of \$1,110 Term AH

Raymond E Kaufmann as Non-service Fellow Mechanical Engineering Ethyl Corporation Fellowship for 1955-56 at \$1,500 Term BT

Peter L Thorslev, Jr as Non-service Fellow Graduate School Shevlin Fellowship for 1955-56 at \$1,000 Term B

Alexander C Galanos as Non-service Fellow Graduate School Caleb Dorr Fellowship for 1955-56 at \$500 Term B

Olin R Holt as Non-service Fellow Geology Gulf Research and Development Company Fellowship for 1955-56 at \$2,000 Term B

Sarah Jane Gault as Non-service Fellow Physical Medicine and Rehabilitation September 1 to December 31, 1955 at \$1,200 Term CT (\$3,600 A rate)

David D Alt as Non-service Fellow Geology Shell Fellowships for 1955-56 at \$1,500 Term B

James H Reeves as Principal Student Personnel Worker Dean of Students Student Activities Bureau August 22, 1955 to June 30, 1956 at the rate of \$5,520 Term A

R Edith Stedman as Senior Student Personnel Worker Dean of Students Student Activities Bureau September 6, 1955 to June 30, 1956 at the rate of \$5,160 Term A

Robert M Twedt continuation of appointment as Assistant Scientist Pediatrics Research Funds September 1 to November 30, 1955 at \$1,140 Term CT (\$4,560 A rate)

Frances D Boone continuation of appointment as Senior Medical Social Worker Surgery Research Funds September 1, 1955 to June 30, 1956 at \$3,900 Term CT (\$4,680 A rate)

Janet Fulton as Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals September 1, 1955 to June 30, 1956 at the rate of \$4,680 Term A

Susan H Lindberg as Senior Clerk-Typist Office of the President August 25, 1955 to June 30, 1956 at the rate of \$2,532 Term A

Frances C Toupal as Clerk-Typist Office of the President August 29, 1955 to June 30, 1956 at the rate of \$2,100 Term AT

Dorothy J Snook as Key Punch Operator Comptroller September 8, 1955 to June 30, 1956 at the rate of \$2,352 Term AT

Julia E Shelton as Student Personnel Worker Dean of Students Student Activities Bureau September 6, 1955 to June 30, 1956 at the rate of \$3,816 Term A

Kathryn L Chivers Senior Clerk-Typist Admissions and Records August 26, 1955 to June 30, 1956 at the rate of \$2,532 Term AT

Mary A Reed as Clerk Admissions and Records August 29, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Ramona B Anderson as Psychometric Assistant Civil Service Personnel August 9, 1955 to June 30, 1956 at the rate of \$2,712 Term A

Marilyn J Nelson as Senior Clerk-Typist Civil Service Personnel September 1, 1955 to June 30, 1956 at the rate of \$2,532 Term A

Helen C Gowan as Clerk Chemical Storehouse August 22, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Norma J Lundblad as Clerk-Typist Chemical Storehouse September 1, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Kay Pamperin as Senior Clerk-Typist University Relations September 16, 1955 to June 30, 1956 at the rate of \$2,532 Term A

Glenna M Callister as Clerk Library September 1, 1955 to June 30, 1956 at the rate of \$2,100 Term A

June H Grande as Principal Clerk Library September 1, 1955 to June 30, 1956 at the rate of \$3,240 Term A

Pearly R Schwartz as Junior Librarian Library September 6, 1955 to June 30, 1956 at the rate of \$3,480 Term A

Robert H Stumm as Junior Librarian Library August 29, 1955 to June 30, 1956 at the rate of \$3,480 Term A

Martha W VanderNoot as Senior Clerk Library September 1, 1955 to June 30, 1956 at the rate of \$2,604 Term A

Edward P Ekman as Laboratory Machinist Scientific Apparatus Repair Shop September 1, 1955 to June 30, 1956 at the rate of \$3,696 Term AT

Elener J B Anderson as Senior Secretary Bureau of Institutional Research September 12, 1955 to June 30, 1956 at the rate of \$2,772 Term A

Antoinette I Writer as Clerk-Stenographer Psychology August 16, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Yvonne F Erpelding as Clerk-Stenographer School of Chemistry August 25, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Helen S Buckley as Clerk-Stenographer Northwest School and Experiment Station September 20, 1955 to June 30, 1956 at the rate of \$2,100 Term A

Madelyn Ferrigan continuation of appointment as Junior Scientist Agricultural Biochemistry Research Funds October 1, 1955 to June 30, 1956 at the rate of \$3,912 Term AT

Carol J Stephenson as Reference Analyst School of Business Administration Industrial Relations Center August 29, 1955 to June 30, 1956 at the rate of \$3,480 Term A

Roberta L Belois as Senior Clerk-Typist Radio Broadcasting August 16, 1955 to June 30, 1956 at the rate of \$2,532 Term AT

Ardis M Brown continuation of appointment as Laboratory Technologist Radiology Research Funds September 16, 1955 to April 15, 1956 at \$2,198 Term CT (\$3,768 A rate)

Andre Florenz continuation of appointment as Senior Laboratory Animal Attendant Psychiatry and Neurology Research Funds September 1, 1955 to June 30, 1956 at \$2,430 Term CT (\$2,916 A rate)

Colleen M Riley continuation of appointment as Laboratory Technician Psychiatry and Neurology Research Funds September 1, 1955 to June 30, 1956 at \$2,180 Term CT (\$2,616 A rate)

Valerie K Josephson as Junior Scientist Medicine Research Funds August 23 to December 31, 1955 at \$1,330 Term CT (\$3,720 A rate)

Sherry L Slade as Laboratory Technician Anatomy Research Funds September 6, 1955 to June 30, 1956 at the rate of \$2,472 Term AT

Walter L Marty continuation of appointment as Laboratory Animal Attendant Bacteriology and Immunology Research Funds September 1 to December 31, 1955 at \$984 Term CT (\$2,952 A rate)

Kalman Govrik continuation of appointment as Junior Scientist Surgery Research Funds September 1 to October 31, 1955 at \$652 Term CT (\$3,912 A rate)

Eugene J O'Brien continuation of appointment as Laboratory Technologist Physiological Chemistry Research Funds September 1 to November 30, 1955 at \$894 Term CT (\$3,576 A rate)

Ruth Berkman continuation of appointment as Laboratory Technologist Medicine Research Funds September 1 to December 31, 1955 at \$1,160 Term CT (\$3,480 A rate)

Leonard Haggan as Building Caretaker Physical Plant September 1, 1955 to June 30, 1956 at the rate of \$2,592 Term A

Helen M Hartwick as Recreation Worker Coffman Memorial Union for 1955-56 at \$1,899 Term B

Jacqueline A Bray as Clerk-Typist Students Health Service August 22, 1955 to June 30, 1956 at the rate of \$2,100 Term AT

Ruth M Forsythe as General Staff Nurse Students Health Service September 12, 1955 to June 30, 1956 at the rate of \$3,408 Term AT

Joan L Newton as Clerk Mimeograph Department August 22, 1955 to June 30, 1956 at the rate of \$2,100 Term AT

Ann C Unseth as Junior Scientist Medical Research Laboratory Pool September 7 to December 31, 1955 at \$1,184 Term CT (\$3,720 A rate)

Lois J Folie as Laboratory Technician Medicine Research Funds August 16, 1955 to March 31, 1956 at \$1,680 Term CT (\$2,688 A rate)

Vivian A Bader continuation of appointment as Senior Secretary Surgery Research Funds October 1 to December 31, 1955 at \$711 Term CT (\$2,844 A rate)

Otto C Wachter continuation of appointment as Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1955 to June 30, 1956 at the rate of \$2,952 Term AT

Robert Weisner as Laboratory Animal Attendant Cancer Biology Research Funds September 1, 1955 to June 30, 1956 at the rate of \$2,592 Term AT

Carol G Laliberte continuation of appointment as Senior Clerk-Typist Bacteriology and Immunology Research Funds September 1 to October 31, 1955 at \$466 Term CT (\$2,676 A rate)

Mary E Moran continuation of appointment as Laboratory Technologist Surgery Research Funds September 1, 1955 to June 30, 1956 at \$2,980 Term CT (\$3,576 A rate)

Patricia Murtz continuation of appointment as Laboratory Technologist Medicine Research Funds September 1, 1955 to June 30, 1956 at \$2,900 Term CT (\$3,480 A rate)

A June Parent continuation of appointment as Laboratory Technologist Physiology Research Funds September 1-30, 1955 at \$330 Term CT (\$3,960 A rate)

Colleen Rehder continuation of appointment as Junior Scientist Surgery Research Funds September 1, 1955 to June 30, 1956 at \$3,260 Term CT (\$3,912 A rate)

Marilyn J A Risdal continuation of appointment as Junior Scientist Obstetrics and Gynecology Research Funds September 1, 1955 to June 30, 1956 at \$3,260 Term CT (\$3,912 A rate)

Esther A Tweeten continuation of appointment as Laboratory Technician Surgery Research Funds September 1, 1955 to June 30, 1956 at \$2,180 Term CT (\$2,616 A rate)

Marilyn B Lord continuation of appointment as Clerk-Stenographer School of Business Administration Industrial Relations Center Research Funds September 16, 1955 to June 30, 1956 at the rate of \$2,160 Term AT

Audrey M Shechtman as Junior Scientist Institute of Child Welfare Research Funds October 1, 1955 to June 30, 1956 at the rate of \$3,720 Term AT

Magnhild O Goodman continuation of appointment as Secretary Dight Institute September 1, 1955 to June 30, 1956 at \$2,230 Term CT (\$2,676 A rate)

Lorraine Kasel as Clerk Stenographer Aeronautical Engineering Research Funds Rosemount August 22, 1955 to June 30, 1956 at the rate of \$2,100 Term AT

Adair Schiefelbein Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals September 1, 1955 to June 30, 1956 at the rate of \$4,440 Term A

Diane D Schmidt continuation of appointment as Junior Scientist University of Minnesota Hospitals January 1 to June 30, 1956 at \$1,908 Term CT (\$3,816 A rate)

Barbara A Sellers as Physical Therapist University of Minnesota Hospitals July 11, 1955 to June 30, 1956 at the rate of \$3,600 Term A

Ann L Benson as recipient of an Agricultural Faculty Womens Club Scholarship of \$50 for 1955-56 College of Agriculture Forestry and Home Economics

Karin E R Kausch as recipient of an All University Congress General Scholarship of \$1,250 for 1955-56 Graduate School

Gabriel Kolko and Virginia Rock as recipients of Carnegie Scholarships in American Studies of \$2,000 each for 1955-56 Graduate School

The following as recipients of Carnegie Scholarships in American Studies of \$3,000 each for 1955-56 Graduate School

Eugene Bluestein  
Charles Cleaver

Manly Johnson  
Brom Weber

Bryant I Pickering as recipient of a Martin William Case and George Leland Case Medical Scholarship of \$392 for 1955-56 Medicine

Richard P Gosen as recipient of a Chicago Farmers Scholarship of \$100 for 1955-56 College of Agriculture Forestry and Home Economics

Jack S Rother as recipient of a Cleveland Cliffs Iron Mining Company Scholarship of \$100 for 1955-56 Institute of Technology

The following as recipients of Cleveland Cliffs Iron Mining Company Scholarships of \$200 each for 1955-56

Thomas William Burnstad  
Kenneth Peter Coen  
Scott M Eddie

Institute of Technology  
Institute of Technology  
Institute of Technology

Jean C Larson as recipient of a Construction and General Labors Local No. 563 Scholarship of \$500 for 1955-56 Music

The following as recipients of Edward Everett Davidson Memorial Scholarships of \$300 each for 1955-56

Ronald C Baker  
James A Lehet  
Curtis N Stolee  
Ralph F Wells

Institute of Technology  
Institute of Technology  
College of Medical Sciences  
College of Medical Sciences

Yasuo Okamura as recipient of a Greater University Fellowship of \$375 for 1955-56 Graduate School

Robert C Lucas as recipient of an Edward M and Effie R Johnson Foundation Scholarship of \$100 September 1, 1955 to June 30, 1957 General Education

Robert M Wright as recipient of a W K Kellogg Scholarship of \$392 for 1955-56 Medicine

Gwendolyn T Drewianka as recipient of a Margaret Houlton Kendall Educational Scholarship of \$275 for 1955-56 Sociology

Marion E Hanson as recipient of a Margaret Houlton Kendall Educational Scholarship of \$300 for 1955-56 Duluth Branch

The following as recipients of Josephine L Merriam Scholarships of \$225 each for 1955-56

Eric D Carlson	Institute of Technology
Roger L Ellison	College of Science Literature and the Arts
Robert W Forstrom	Institute of Technology
Jerome Gertz	College of Science Literature and the Arts
John I Gmitro	Institute of Technology
Charles H Haight	Institute of Technology
Jerry G Hillestad	Institute of Technology
Forrest A Honebrink	College of Science Literature and the Arts
Thomas W Hughes	Institute of Technology
Marvin E Kempf	Duluth Branch
Donald A Langlee	Duluth Branch
Warren L Mason	Duluth Branch
Henry D Olson	Duluth Branch
James L Ornberg	Institute of Technology
James C Rengo	Duluth Branch
Michael J Steele	Institute of Technology
Robert M Stoss	Institute of Technology
Roger W Sundgaard, Jr	College of Science Literature and the Arts
Darryl L Terho	Institute of Technology

John A Munkberg, Jr as recipient of a Minnesota Academy of Science Scholarship of \$200 for 1955-56 School of Mines and Metallurgy

The following as recipients of Minnesota Alumni Scholarships of \$225 each for 1955-56

Samuel E Bennett	College of Science Literature and the Arts
Janice L E Berglund	College of Agriculture Forestry and Home Economics
Diane A Bouchard	College of Science Literature and the Arts
Roberta R Robison	College of Science Literature and the Arts

The following as recipients of Minnesota Alumni Scholarships of \$300 each for 1955-56

Judith M Beach	College of Medical Sciences
James L Becker	Institute of Technology
Benjamin L J Brill	College of Science Literature and the Arts
Joan I Dahlgren	College of Science Literature and the Arts
Leon C Glazier	Institute of Technology

Robert E Lund	Institute of Technology
Alice J Moe	Duluth Branch
Julianna M Olness	College of Science Literature and the Arts
Carl V Rylander	Duluth Branch
Melvin R Schaupp	Institute of Technology
John A Takala	College of Science Literature and the Arts
Evelyn J Torkildson	College of Education
Delbert E Wischmann	College of Science Literature and the Arts

The following as recipients of Minnesota Dairy Industry Scholarships of \$300 each for 1955-56 College of Agriculture Forestry and Home Economics

Walter R Ahrens	Jerry D Sebring
Donald J Benning	Barrett K Seeley, Jr
Gerald J Dufner	Hugh C Wagner
Ronald E Melchert	George G Weeber

Jacqlyn Nunn as recipient of a Minnesota Folk and Square Dance Federation Scholarship of \$150 for 1955-56 History

The following as recipients of Minnesota Surveyors and Engineers Highway Engineering Scholarships of \$100 each for 1955-56

Roger M Gustafson	Institute of Technology
James L Ornberg	Institute of Technology
Robert M Stoss	Institute of Technology
Melvin W Walters	Institute of Technology
Kenneth J Wasnie	Institute of Technology

Sylvester P Knapp as recipient of a Minnesota Surveyors and Engineers Society Scholarship of \$300 for 1955-56 Civil Engineering

Richard C Carsberg as recipient of a Minnesota Surveyors and Engineers Society Scholarship of \$1,050 for 1955-56 Civil Engineering

Bradley E Bruber as recipient of a Minnesota State Federation of Labor Scholarship of \$500 for 1955-56 Chemical Engineering

Margaret A Eide as recipient of a Minnesota State Federation of Labor Scholarship of \$500 for 1955-56 College of Science Literature and the Arts

The following as recipients of North Star Scholarships of \$180 each for 1955-56 Duluth Branch

Roland R Antila	Judith A Kroll
Jacqueline L Barnes	Marilyn M Larson
Victoria C Berg	Kathleen C Letourneau
Harold E Bergstedt	Marie M Malkovich
Janet M Betty	Sulo O Mononen
Nancy C Eliason	Dorothy A Niemi
Lois V Erickson	Miriam L Nusser
Barbara J Giovanini	Wayne K Rau
Vern Doyle Hafar	Lynn B Roningen



Keith T Henricksen  
Clarence W Honkala  
James Intihar  
Louis J Karakas  
Alden W Keiski

Clarice P Sorlie  
Janet V Stageberg  
Lois A Swanson  
Darrel A Warner

Matthew L Edman as recipient of a Ralston-Purina Scholarship of \$500 for 1955-56 College of Agriculture Forestry and Home Economics

The following as recipients of Sears Roebuck Agricultural Scholarships of \$200 each for 1955-56 College of Agriculture Forestry and Home Economics

David A Anderson  
Leslie F Anderson  
Paul M Anderson  
Robert W Anderson  
Philip D Harcey  
Ronald B Hass

Roger G Hoefs  
Donald E Howard  
Arthur J Jindra  
Dale E Sauer  
Vermayne N Sundem

The following as recipients of Sears Roebuck Foundation Home Economics Freshman Scholarships of \$200 each for 1955-56 College of Agriculture Forestry and Home Economics

Evelyn M Burzlaff  
Evelyn L Jackman  
Rita R Weldy

Jean V Lind as recipient of a Sears Roebuck Scholarship of \$250 for 1955-56 College of Education

The following as recipients of Sears Roebuck Scholarships of \$250 each for 1955-56 College of Science Literature and the Arts

Louise H Denny  
Carol Y Erickson  
Gail B Gaudett

LaVonne B Bergstrom as recipient of a Herbert P Sawyer Memorial Scholarship of \$400 for 1955-56 Medicine

Larry E Adams and Ward B Voorhees as recipients of Smith-Douglas Company Incorporated Scholarships of \$1,000 July 1, 1955 to June 30, 1959 College of Agriculture Forestry and Home Economics

The following as recipients of Tollof Thompson Scholarships of \$150 each for 1955-56 Duluth Branch

Nordin C Anderholm  
Mary J Sethre  
Sharon J Sieger

Jean C Larson and Jane A Murrow as recipients of University Artists Course Music Scholarships of \$90 each for 1955-56 College of Science Literature and the Arts

Edmund M Jacobsen as recipient of a University Artists Course Music Scholarship of \$150 for 1955-56 College of Science Literature and the Arts

James D Johnson and Sandra L Pitzele as recipients of University Artists Course Music Scholarships of \$225 each for 1955-56 College of Science Literature and the Arts

Solveig M Berg and Nancy A Posthumus as recipients of University Artists Course Music Scholarships of \$300 each for 1955-56 College of Science Literature and the Arts

Sandra G Adams as recipient of a University Artists Course Music Scholarship of \$450 for 1955-56 College of Science Literature and the Arts

Shirley A Sinko as recipient of a University Artists Course Music Scholarship of \$400 for 1955-56 Duluth Branch

Diane J Lockwood as recipient of a University Bookstores Scholarship of \$150 for 1955-56 English

Anita L Hill as recipient of a University Bookstores Scholarship of \$180 for 1955-56 General College

Mildred L M Petersen as recipient of a University Bookstores Scholarship of \$180 for 1955-56 College of Education

Virgil E Blanchette as recipient of a University Bookstores Scholarship of \$200 for 1955-56 Electrical Engineering

Kathleen R Terry as recipient of a University Bookstores Scholarship of \$200 for 1955-56 University College

Norman A Korn as recipient of a University Bookstores Scholarship of \$250 for 1955-56 School of Dentistry

Sharron Adkins as recipient of a University High School Tuition Scholarship of \$35 per quarter for 1955-56

The following as recipients of United States Office of Vocational Rehabilitation Training Fellowships of \$1,600 each School of Social Work

May Anfang  
Fairlie A Brown

Beatrice Molberg  
George Spano

Monte W Miller as recipient of a Henry L Williams Memorial Scholarship of \$225 for 1955-56 History

The following as recipients of Henry L Williams Memorial Scholarships of \$300 each for 1955-56

Darrell R Cochran	Physical Education and Athletics for Men
David E Herbold	College of Education
Franz A Koeneke	College of Education
Edward J Oswald	College of Science Literature and the Arts

The following as recipients of Henry L Williams Memorial Scholarships of \$350 each for 1955-56

Michael J Chopp	Institute of Technology
Ronald L Craven	College of Education
Bernard N Svendsen	Institute of Technology

The following as recipients of Henry L Williams Memorial Scholarships of \$400 each for 1955-56

David A Burkholder	College of Science Literature and the Arts
Robert D Hobert	College of Science Literature and the Arts
Richard A Larson	College of Education
David F Lindblom	College of Science Literature and the Arts

Richard A Borstad as recipient of a Henry L Williams Memorial Scholarship of \$750 for 1955-56 College of Science Literature and the Arts

Voted to approve the following special appointments:

Harriet H Deer as Instructor General Studies for 1955-56 at \$2,508 Term BHX67 (husband Irving Deer Instructor Speech Term CH83)

Katherine W Peterson as Instructor School of Home Economics for 1955-56 at \$4,000 Term BX (husband Allan G Peterson Assistant Professor Entomology and Economic Zoology Term A)

Margaret M Matalamaki Instructor Librarian and Registrar North Central School and Experiment Station from the rate of \$2,325 Term DX January 1 to March 31, 1955 to \$2,508 Term DX for 1955-56 (husband William Matalamaki Assistant Professor and Principal North Central School and Experiment Station Term AP)

Allan D Petersen as Clinical Instructor School of Dentistry for 1955-56 at \$1,200 Term BH30 (father William D Petersen Professor Dairy Husbandry Term A)

John N McCall from Teaching Assistant General College at \$1,503 Term BH50 to Instructor at \$2,257 Term BHX60 for 1955-56) wife Virginia McCall Psychometric Assistant Dean of Students Student Counseling Bureau Term A)

Leone R Lilleberg as Senior Clerk-Typist Physical Medicine and Rehabilitation August 29, 1955 to June 30, 1956 at the rate of \$2,532 Term AX (sister-in-law Greta G Lilleberg Junior Scientist University of Minnesota Hospitals Term A)

Charles A Roach student as Laboratory Technical Assistant Students Health Service beginning September 19, 1955 at \$1.13 per hour (cousin Jack Wall student Laboratory Technician Students Health Service hourly rate)

Donald Aamodt student as Food Service Worker University of Minnesota Hospitals beginning September 14, 1955 at \$1.01 per hour (mother Julia Aamodt Principal Account Clerk University of Minnesota Hospitals Term A)

Mary Schroeder student as Food Service Worker University of Minnesota Hospitals beginning August 10, 1955 at \$175 per month (mother Ellen Schroeder General Staff Nurse University of Minnesota Hospitals monthly rate)

Voted to approve the following promotions and transfers:

David W Louisell from Acting Associate Dean and Professor Law School at \$14,500 Term A to Acting Dean and Professor without change in salary or term beginning October 1, 1955

Paul B Hammond from Instructor School of Veterinary Medicine at \$5,650 Term A to Associate Professor at the rate of \$7,200 Term A beginning October 1, 1955

Scott S Pauley from Lecturer School of Forestry at \$8,500 Term AT to Associate Professor at the rate of \$8,100 Term A beginning September 1, 1955

Warren S Loud Assistant Professor Mathematics College of Science Literature and the Arts at \$6,000 Term BP (on sabbatical leave for 1955-56) to receive in addition half-salary from Mathematics Research Funds for 1955-56

Osgood T Magnuson Assistant Professor Assistant State Leader 4-H Club Agricultural Extension Service at \$6,500 Term AP to serve as Assistant Professor Acting State Leader 4-H Club at the rate of \$6,700 Term A September 7, 1955 to June 23, 1956 and to continue at the rate of \$6,700 Term AP beginning June 24, 1956

John F Van Pilsun from Assistant Professor Physiological Chemistry at \$5,500 Term BT for 1954-55 to Assistant Professor Physiological Chemistry for 85% time and Extension Classes for 15% time at \$5,750 Term BT for 1955-56

John P Wendland Clinical Assistant Professor Ophthalmology at \$1,952 Term AH31 (\$6,180 A rate) to serve in addition as Clinic Ophthalmologist Students Health Service at \$1,200 Term AH15 (\$8,000 A rate) for 1955-56

Edwin B Wenzel from Senior Student Personnel Worker and Assistant Professor Administration Duluth Branch at \$5,880 Term A to Assistant Professor Professional Education Division Duluth Branch at the rate of \$4,800 Term B September 16, 1955 to June 15, 1957

Anne W Oren from Instructor School of Social Work at \$4,300 Term B to Research Associate School of Social Work Research Funds at \$4,635 Term BT for 1955-56

Kendall F Famularo from Research Associate Physics Research Funds at \$4,860 Term BT for 1954-55 to Research Associate Physics Research Funds for 50% time and Lecturer Physics for 50% time at \$5,175 Term BT for 1955-56

M Virginia Fredricks from Teaching Assistant Speech and Theater Arts at \$1,503 Term BH50 to Instructor English at \$1,254 Term BH33 for 1955-56

Donald Hogan Instructor English at \$1,881 Term BHX50 to receive \$1,600 in addition as Non-service Fellow College Teaching Program Graduate School Research Funds for 1955-56

Charles Magel Instructor Philosophy at \$1,222 Term BH24 (\$5,016 A rate) to receive \$1,600 in addition as Non-service Fellow

College Teaching Program Graduate School Research Funds for 1955-56

Norris C Ellertson Research Assistant Laboratory for Research in Social Relations at \$1,503 Term BH50 to serve in addition as Instructor Political Science at \$1,500 Term BHX33 for 1955-56

Carl W Glewwe from Research Fellow Electrical Engineering Research Funds at \$1,789 Term BHT50 for 1954-55 to Instructor Electrical Engineering at \$1,981 Term BHT50 for 1955-56

James E Holte from Teaching Assistant Electrical Engineering at \$1,503 Term BH50 to Instructor at \$2,822 Term BHT75 for 1955-56

Se Puan Yu from Research Fellow Electrical Engineering Research Funds at \$4,440 Term AT to Instructor Electrical Engineering at \$4,450 Term BX for 1955-56

Charles D Wright from Non-service Fellow Sinclair Fellowship in Organic Chemistry at \$1,500 Term B to Instructor School of Chemistry at \$4,200 Term BX for 1955-56

John W Lee Instructor Agricultural Biochemistry Research Funds at \$1,881 Term BH50 to continue to serve for 24% additional time as Research Assistant at \$751 for 1955-56

Irving R Brand from Professorial Lecturer School of Dentistry at \$800 Term CH20 (\$12,000 B rate) for the fall quarter of 1955-56 to Instructor Law School at \$700 Term CH21 (\$4,860 B rate) for the winter and spring quarters of 1955-56

Bruce E Balow from Instructor General Education at \$1,200 Term BH34 and Research Assistant Psycho-Educational Clinic at \$1,404 Term BH50 for 1954-55 to Instructor General Education at \$2,103 Term BH56 for 1955-56

Frederick W Ibeling Instructor Psycho-Educational Clinic at \$1,881 Term BH50 to serve in addition as Teaching Assistant University Elementary School at \$752 Term BH25 for 1955-56

Gene P Agre Instructor General College at \$1,254 Term BH33 to receive \$418 for 34% additional time for the fall quarter of 1955-56 and to receive \$752 for 25% additional time as Teaching Assistant General Education for 1955-56

Jerome E Gates Instructor General College at \$3,762 Term B to serve for 50% of time as Instructor Extension Classes without change in salary rate or term for 1955-56

Wayne V Shelton Instructor General College at \$1,881 Term BH50 to serve in addition as Instructor University High School at \$1,881 Term BHT50 for 1955-56

Earl N Ringo from Research Fellow Committee on Institutional Relations at \$2,040 Term AH40 (\$5,100 A rate) to Research Fellow Committee on Institutional Relations at the rate of \$2,040 Term AH40 September 16-30, 1955 and March 16 to June 30, 1956 and at the rate of \$842 Term AH17 October 1, 1955 to March 15, 1956 and as Instructor General Education at the rate of \$900 Term BH24 (\$3,762 B rate) September 16, 1955 to March 15, 1956

Michel Mezin from Teaching Assistant Chemical Engineering at \$1,503 Term BH50 to Research Fellow at \$732 Term CHT50 (\$3,762 B rate) September 16 to December 31, 1955

Alfred Doscherholmen from Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital to Research Fellow Medicine Research Funds at \$5,016 Term AT for 1955-56

Austin Merriam from Jackson County Assistant County Agricultural Agent Agricultural Extension Service at \$4,300 Term A to Hennepin County Club Agent Instructor at the rate of \$4,800 (\$3,565 University \$1,235 County) Term AH74 October 1, 1955 to June 30, 1956

William N Provance from Roseau County Assistant County Agricultural Agent Agricultural Extension Service at \$4,800 Term A to Roseau County Acting County Agricultural Agent at the rate of \$5,100 (\$4,360 University \$740 County) Term AHX85 September 23, 1955 to June 30, 1956

Alfred Stern Teaching Assistant General Studies at \$1,503 Term BH50 to serve in addition as Non-service Fellow College Training Program Graduate School Research Funds at \$1,600 Term B for 1955-56

Stanislaw Staron Teaching Assistant Political Science at \$1,503 Term BH50 to serve in addition as Non-service Fellow College Training Program Graduate School Research Funds at \$1,600 Term B for 1955-56

Calvin Quayle Teaching Assistant Speech and Theater Arts at \$1,002 Term BH33 to serve in addition as Non-service Fellow College Training Program Graduate School Research Funds at \$1,600 Term B for 1955-56

Lowell S Jordan from Research Assistant Agronomy and Plant Genetics Research Funds at \$3,006 Term AHT75 to Teaching Assistant Agronomy and Plant Genetics at \$2,004 Term AHT50 and Research Assistant Agronomy and Plant Genetics Research Funds at \$1,002 Term AHT25 for 1955-56

William E Silverman from Research Assistant Plant Pathology and Botany Research Funds at \$835 Term CT July 1 to September 15, 1955 to Teaching Assistant Plant Pathology and Botany at \$1,503 Term BH50 for 1955-56

Mildred Hillestad Teaching Assistant General Education at \$752 Term BH25 to serve in addition as Non-service Fellow College Training Program Graduate School Research Funds at \$1,600 Term B for 1955-56

Yung-Su Tsai from Teaching Assistant Physics at \$1,503 Term BH50 to Research Assistant Physics Research Funds at \$1,653 Term BHT55 for 1955-56

Dean A Ostlie from Teaching Assistant School of Chemistry at \$1,503 Term BH50 to Non-service Fellow School of Chemistry Research Funds at \$1,500 Term B for 1955-56

Robert E Yoss Medical Fellow Neurology Mayo Foundation from the rate of \$1,110 Term AH beginning April 1, 1955 to salary paid directly by the National Institute of Neurological Diseases and Blindness beginning August 1, 1955

Matthew W Wood Medical Fellow Neurosurgery Mayo Foundation from the rate of \$1,110 Term AH beginning April 1, 1955

to salary paid directly by the United States Navy beginning August 16, 1955

Robert M Cameron from Student Personnel Worker Dean of Students Student Activities Bureau at \$4,104 Term A to Senior Student Personnel Worker at the rate of \$5,160 Term A September 1, 1955 to June 30, 1956

Daniel Benda from Senior Accountant Comptroller at \$4,560 Term A to Securities Analyst Investment Overhead at the rate of \$4,680 Term A October 1, 1955 to June 30, 1956

Robert K Knutson from Engineer Aeronautical Engineering Research Funds Rosemount at \$5,304 Term AT to Senior Engineer at \$5,880 Term AT for 1955-56

Elaine L Darg from Clerk-Typist Comptroller at \$2,160 Term AT to Senior Clerk at the rate of \$2,532 Term AT August 16, 1955 to June 30, 1956

Kathryn M Folland Senior Clerk-Typist Comptroller at \$2,892 Term A to continue to serve as Office Supervisor at the rate of \$3,480 Term AX July 1 to August 19, 1955

Margaret J Sydness from Clerk Comptroller at \$2,160 Term AT to Senior Clerk at the rate of \$2,532 Term A August 1, 1955 to June 30, 1956

Joanne F Johnson Senior Clerk-Typist Civil Service Personnel at \$2,532 Term AT to serve as Psychometric Assistant at the rate of \$2,712 Term AT August 1-15, 1955

Myril Jensen from Junior Librarian Library at \$3,864 Term AX to Librarian at the rate of \$4,008 Term AX September 12, 1955 to June 30, 1956

Dean A Schmidt Junior Librarian Library at \$3,672 Term A to Librarian at the rate of \$3,816 Term A September 1-30, 1955

Shirley A Smith from Clerk-Stenographer School of Social Work at \$2,100 Term AT to Clerk Protection and Safety without change in salary rate Term A July 25, 1955 to June 30, 1956

Joseph A Carr from Principal Laboratory Attendant Physics at \$3,720 Term A to Physics Apparatus Supervisor at the rate of \$3,816 Term A August 1, 1955 to June 30, 1956

Barbara E Goblirsch from Clerk Administration College of Science Literature and the Arts at \$2,400 Term AT to Senior Clerk at the rate of \$2,532 Term AT September 1, 1955 to June 30, 1956

Patricia J Miller from Clerk-Typist Chemical Storehouse at \$2,160 Term A to Clerk-Typist Continuation Medical Education without change in salary rate Term AT August 15, 1955 to June 30, 1956

Jacqueline G Johnson from Clerk-Typist Administration College of Education at \$2,100 Term A to Senior Clerk-Typist at the rate of \$2,532 Term A August 29, 1955 to June 30, 1956

Howard C Pierce from Junior Scientist Pediatrics Research Funds at \$668 Term CT (\$4,008 A rate) July 1 to August 31, 1955 to Junior Scientist Graduate School Research Funds at \$334 Term CT (\$4,008 A rate) September 1-30, 1955 and at \$501 Term CHT50 (\$4,008 A rate) October 1 to December 31, 1955

Anita D Amundson from Secretary Administration Duluth Branch at \$2,532 Term AT to Clerk-Typist at the rate of \$2,100 Term A August 22, 1955 to June 30, 1956

Marjorie B Gleason from Clerk-Typist Bookstore Duluth Branch at \$2,100 Term AT to Secretary Administration Duluth Branch at the rate of \$2,532 Term AT August 22, 1955 to June 30, 1956

Joan A Marcantelli from Cashier Administration General Extension Division at \$2,784 Term A to Senior Account Clerk at the rate of \$3,120 Term A August 1, 1955 to June 30, 1956

Enid M Thomson from Laboratory Technologist Pediatrics Research Funds at \$870 Term CTX (\$3,480 A rate) July 1 to September 30, 1955 to Laboratory Technologist Surgery Research Funds at \$2,900 Term CTX (\$3,480 A rate) September 1, 1955 to June 30, 1956

Ernest Asp from Senior Building Caretaker Physical Plant at \$3,408 Term A to Senior Custodial Supervisor at the rate of \$3,600 Term A August 16, 1955 to June 30, 1956

Elsie L Hanson Senior Account Clerk University Farm General Service and Maintenance at \$3,120 from Term A to AX for 1955-56

Maude Johnson from Food Service Worker Sanford Hall at \$2,160 Term A to Salad Maker at the rate of \$2,352 Term A September 19, 1955 to June 30, 1956

Mildred Coburn from Food Service Worker Coffman Union Food Service at \$2,400 Term AT to Assistant Cook at the rate of \$2,496 Term AT September 9, 1955 to June 30, 1956

Elsie Sheldon from Cook 1005 Fifth Street Southeast at \$3,072 Term A to Cook Coffman Union Food Service without change in salary rate Term AT August 29, 1955 to June 30, 1956

Leona M LeBlanc Health Service Assistant Nursing Supervisor Students Health Service from \$4,200 Term A to the rate of \$4,680 Term A August 1, 1955 to June 30, 1956

Glenda L Sanford from Clerk-Typist Students Health Service at \$2,100 Term AT to Senior Clerk at the rate of \$2,532 Term AT September 1, 1955 to June 30, 1956

Helen K Sanzone from Senior Clerk-Typist Nicholson Hall Bookstore at \$2,748 Term AX to Secretary University Press at the rate of \$2,748 Term AX August 29, 1955 to June 30, 1956

Josephine L Brumbaugh from Laboratory Attendant Bacteriology and Immunology Research Funds at \$302 Term CT (\$2,100 A rate) July 11 to August 31, 1955 to Laboratory Attendant Bacteriology and Immunology National Foundation for Infantile Paralysis at \$350 Term CT (\$2,100 A rate) September 1 to October 31, 1955

Yoichi Ito from Senior Engineering Assistant Aeronautical Engineering Research Funds Rosemount at \$4,104 Term AT to Junior Engineer at \$4,200 Term AT for 1955-56

Violet Bergemann from Senior Custodial Worker University of Minnesota Hospitals at \$2,544 Term A to Food Service Worker at the rate of \$2,160 Term A August 16, 1955 to June 30, 1956



Carolyn Miller from Laboratory Technologist Medicine Research Funds at \$3,480 Term A to Student Technologist Supervisor University of Minnesota Hospitals at the rate of \$3,720 Term A September 16, 1955 to June 30, 1956

Voted to approve the following salary adjustments:

Roy C Prentis Assistant Professor General Education and Bureau of Field Studies and Surveys from \$5,500 Term B to \$6,000 Term B for 1955-56

Paul J Schneider Research Associate Mechanical Engineering at \$2,500 Term BH50 to receive \$2,500 for 50% additional time Research Funds for 1955-56

Harry Beilin Research Associate Institute of Child Welfare Research Funds from \$5,200 Term ET for 1954-55 to \$5,400 Term ET for 1955-56

Miriam Cohn Instructor School of Social Work from \$4,175 Term BX for 1954-55 to \$4,300 Term BX for 1955-56

Garry R Walz Instructor General Studies at \$1,881 Term BH50 to receive \$251 for 25% additional time for the fall quarter of 1955-56

Emmet N Bergman Instructor School of Veterinary Medicine from \$5,016 Term A on military leave without salary to the rate of \$5,600 Term A October 1, 1955 to June 30, 1956 (returned from military service)

James G Cherry Instructor Art Education at \$2,859 Term BH76 (\$3,762 B rate) to receive \$300 for 24% additional time for the fall quarter of 1955-56

Stanley G Wold Instructor Art Education at \$2,822 Term BH75 (\$3,762 B rate) to receive \$300 for 24% additional time for the fall quarter of 1955-56

William A West Instructor General Education from \$1,881 Term BH50 to \$2,781 Term BH74 for 1955-56

Robert R Randleman Instructor University High School from \$3,762 Term B to \$3,862 Term B for 1955-56

Lawrence J Remington from Instructor School of Business Administration at \$1,881 Term BH50 for 1955-56 and Research Fellow Graduate School Research Funds at the rate of \$1,881 Term BH50 September 16 to December 31, 1955 to Research Fellow Graduate School Research Funds at the rate of \$1,881 Term BH50 September 16 to December 31, 1955 and to Instructor School of Business Administration at the rate of \$1,881 Term BH50 December 16, 1955 to June 15, 1956

Leslie A King Instructor General College from \$2,508 Term AH50 to the rate of \$5,016 Term AT September 16, 1955 to June 30, 1956

K Theodor Brunner Instructor Bacteriology and Immunology National Foundation for Infantile Paralysis from \$1,250 Term CT (\$6,000 A rate) July 1 to September 15, 1955 to \$3,300 Term CT (\$6,600 A rate) July 1 to December 31, 1955

Masao Atoji Research Fellow School of Chemistry Research Funds from \$4,000 Term AHT90 (\$4,440 A rate) to \$1,575 Term CHT95 (\$4,440 A rate) September 16, 1955 to January 31, 1956

Roger Eichhorn Research Fellow Mechanical Engineering Research Funds from \$1,400 Term CHT80 (\$3,150 B rate) January 16 to June 15, 1955 to \$3,010 Term BHT80 (\$3,762 B rate) for 1955-56

Tamami Kusuda Research Fellow Mechanical Engineering Research Funds from the rate of \$2,835 Term BHT90 (\$3,150 B rate) March 16 to June 15, 1955 to \$1,129 Term CHT90 (\$3,762 B rate) for the fall quarter of 1955-56

Mary C Glick South St Louis County Home Agent Instructor Agricultural Extension Service from \$4,020 (\$2,372 University \$1,648 County) Term AH59 to the rate of \$4,212 (\$2,372 University \$1,840 County) Term AH56 October 1, 1955 to June 30, 1956

Ove J H Preus Teaching Assistant English at \$1,002 Term BHX33 to receive \$334 for 34% additional time for the fall quarter of 1955-56

Gerald M Erickson Teaching Assistant General Education from \$752 Term BH25 to \$1,503 Term BH50 for 1955-56

Clifton E Wilson Teaching Assistant School of Journalism from \$1,503 Term BHT50 to \$2,255 Term BHT75 for 1955-56

Rueben C Buse Research Assistant Agricultural Economics Research Funds from \$2,004 for 100% time July 1 to September 30, 1955 and 33% time October 1, 1955 to June 30, 1956 to the rate of \$2,004 Term AHT50 October 1, 1955 to June 30, 1956

Raymond G Johnson Clinical Fellow Dean of Students Student Counseling Bureau from \$2,004 Term AH50 to the rate of \$3,006 Term AH75 September 1, 1955 to June 30, 1956

Playford V Thorson Administrative Fellow Admissions and Records from the rate of \$4,008 Term A July 1 to September 30, 1955 and the rate of \$2,004 Term AH50 October 1, 1955 to June 30, 1956 to the rate of \$3,006 Term AH75 October 1, 1955 to June 30, 1956

Virginia S Braman Clerk Alumni Relations from \$2,220 Term A to the rate of \$1,665 Term AH75 September 12, 1955 to June 30, 1956

Barbara Stroud Secretary Ophthalmology from \$2,604 Term A to \$2,820 Term A for 1955-56

Maxine H Opperud Secretary Graduate School Research Funds at \$1,374 Term AH50 to receive \$57 for 50% additional time September 16-30, 1955

Sally P Carey General Staff Nurse Students Health Service from \$3,312 Term A to the rate of \$3,504 Term A September 1, 1955 to June 30, 1956

Helene P Emholz General Staff Nurse Students Health Service from \$2,484 Term BT to \$2,628 Term BT for 1955-56

Helen E Marchulones Health Service Assistant Nursing Supervisor Students Health Service from \$2,862 Term B to \$2,934 Term B for 1955-56

John H Milne General Mechanic Foreman Aeronautical Engineering Research Funds Rosemount from \$4,320 Term AT to \$4,440 Term AT for 1955-56

Bernard Myers General Mechanic Foreman Aeronautical Engineering Research Funds Rosemount from \$4,320 Term AT to \$4,440 Term AT for 1955-56

Esther Hanke Senior Clinic Nurse Cancer Detection Center from \$3,864 Term AT to the rate of \$3,960 Term AT September 1, 1955 to June 30, 1956

Ruby J Elleflood General Staff Nurse Surgery Research Funds from \$552 Term CT (\$3,312 A rate) July 1 to August 31, 1955 to \$584 Term CT (\$3,504 A rate) September 1 to October 31, 1955

Harriet A Labovitch Secretary Surgery Ancker Hospital Funds from \$2,820 Term AT to the rate of \$2,892 Term AT September 1, 1955 to June 30, 1956

Leonard E Johnson Laboratory Animal Attendant Hormel Institute from \$2,808 Term AT to \$2,880 Term AT for 1955-56

Theodore Volsky Senior Student Personnel Worker Dean of Students Student Counseling Bureau from \$5,304 Term AT to the rate of \$2,652 Term AH50 September 1, 1955 to June 30, 1956

Carol A Bonde General Staff Nurse University of Minnesota Hospitals from \$3,312 Term A to the rate of \$3,504 Term A September 1, 1955 to June 30, 1956

Verna W Artis Assistant Head Hospital Nurse University of Minnesota Hospitals from \$3,492 Term A to the rate of \$3,684 Term A September 1-5, 1955

Glenda M Olson General Staff Nurse University of Minnesota Hospitals from \$3,312 Term A to the rate of \$3,504 Term A September 1, 1955 to June 30, 1956

Voted to approve the following leaves of absence:

Walter W Heller Professor School of Business Administration with 50% time service and 50% time continuation of leave with salary for the fall quarter of 1955-56

Hans P Hanson Assistant Professor Extension Specialist Field Studies Agricultural Extension Service leave without salary October 6 to November 30, 1955 to act as consultant to the Norwegian Agricultural Extension Service in Oslo, Norway at the request of Norwegian Ministry of Agriculture

Myra B Zabel Assistant Professor Extension Specialist Home Improvement Agricultural Extension Service leave without salary August 17-23, 1955 for vacation

Donald H Service Research Fellow Physics Research Funds leave without salary September 1-15, 1955 for vacation

John Morris Instructor and Safety Supervisor Students Health Service leave with salary September 26 to October 7, 1955 for annual military training

Lloyd L Hanson Lincoln County Agricultural Agent Assistant Professor Agricultural Extension Service leave with salary August 8 to October 15, 1955 on account of illness

Paul W Kunkel Brown County Agricultural Agent Assistant Professor Agricultural Extension Service continuation of leave with salary September 1-15, 1955 on account of illness

Herbert E Struss Research Assistant Dairy Husbandry Research Funds leave without salary August 14-28, 1955 for annual military training

Lawrence A Larson Junior Engineer Radio Broadcasting leave with salary September 12-16, 1955 to attend the National Association of Educational Broadcasters Educational Television Engineering Workshop at Michigan State College

Myrtle Gunther Senior Account Clerk Comptroller leave without salary September 6-16, 1955 on account of illness

Philip R Morean Principal Account Clerk Comptroller leave with salary August 22 to September 2, 1955 for annual military training

Delores B Ziebarth Clerk-Typist Comptroller leave without salary September 2-9, 1955 on account of illness

Jacqueline A Hegrenes Clerk Dean of Students Student Counseling Bureau leave without salary September 2-9, 1955 for marriage

Geraldine M Arel Clerk-Typist Civil Service Personnel leave without salary September 9-30, 1955 on account of illness

Dean A Schmidt Junior Librarian Library leave without salary October 1, 1955 to June 30, 1956 for military service

John P Grund Draftsman Physics leave without salary September 19 to October 31, 1955 for vacation in Europe

Shirley E Usenik Junior Librarian Library Institute of Agriculture leave without salary September 7-23, 1955 for vacation

Roslyn F Rafish Clerk-Typist Audio-Visual Extension Service leave without salary August 29 to September 2, 1955 for vacation

John Harries Building Caretaker Physical Plant leave without salary August 3-12, 1955 for trip to Scotland

Ruth M Alverstrom Head Dormitory Counselor Sanford Hall leave without salary July 27 to September 11, 1955 on account of Sanford Hall closing

Alma Wallblom Food Service Worker Shevlin Hall leave without salary August 25-29, 1955 and September 7 and 8, 1955 on account of Shevlin Hall Food Service closing

Hattie Ellis Senior Food Service Supervisor Coffman Union Food Service leave without salary August 22 to September 2, 1955 for vacation

Clara Furberg Assistant Cook Coffman Union Food Service leave without salary September 1-9, 1955 for vacation

Mayme Reese Food Service Worker Coffman Union Food Service 50% time leave without salary July 1 to August 19, 1955 reduced work

Mary Shaw Food Service Worker Coffman Union Food Service leave without salary August 25 to September 6, 1955 for vacation

Julia Ambrose Assistant Cook Centennial Hall leave without salary August 8 to September 18, 1955 for vacation and Centennial Hall kitchen closing

Anna Antolik Food Service Worker Centennial Hall leave without salary July 16-31, 1955 and August 16 to September 11, 1955 for vacation and Centennial Hall kitchen closing

Susie Sedio Assistant Cook Centennial Hall leave without salary August 1-20, 1955 on account of reduced work and September 2-11, 1955 on account of Centennial Hall kitchen closing

Clara Simonson Assistant Cook Centennial Hall leave without salary August 1-5 and August 15 on account of reduced work and September 2-11, 1955 on account of Centennial Hall kitchen closing

Alga M Haugland Food Service Worker Comstock Hall leave without salary August 22 to September 13, 1955 on account of Comstock Hall kitchen closing

Frieda H Heine Dormitory Proctor Comstock Hall leave without salary August 22 to September 18, 1955 on account of Comstock Hall closing

Jennie Hellstrom Cook Cafeteria Duluth Branch leave without salary September 7-23, 1955 on account of cafeteria closing

Miriam Schroeder Principal Food Service Supervisor Cafeteria Duluth Branch leave without salary August 25 to September 14, 1955 on account of cafeteria closing

Jacqueline A Bray Clerk-Typist Students Health Service leave without salary August 29 to September 2, 1955 on account of illness in family

Susanna Ingersoll Dental Hygienist Students Health Service leave without salary September 1-9, 1955 for vacation

Agnes Eng Laundry Worker University Laundry continuation of leave without salary September 1 to September 30, 1955 on account of illness

Milton O Baker Electronics Mechanic Audio-Visual Education Service leave without salary August 22-26, 1955 for vacation

Mable S Handel Secretary Audio-Visual Education Service leave without salary September 13-23, 1955 for vacation

Ethel G Gluckstein Senior Statistical Clerk Physics Research Funds leave without salary August 1-12, 1955 for vacation

Carol G Laliberte Senior Clerk-Typist Bacteriology and Immunology National Foundation for Infantile Paralysis leave without salary September 1-9, 1955 for personal reasons

Jane Giles Engineering Assistant Aeronautical Engineering Research Funds Rosemount leave without salary August 25 to October 15, 1955 for vacation

Caroline Bowerman Hospital Aide University of Minnesota Hospitals leave without salary August 26 to September 30, 1955 on account of illness in family

Barbara B Cummins General Staff Nurse University of Minnesota Hospitals leave without salary August 22 to September 30, 1955 on account of pregnancy

Florence Gohman Food Service Worker University of Minnesota Hospitals leave without salary August 20-26, 1955 on account of illness of a friend

Helen Higgs Senior X-Ray Technician University of Minnesota Hospitals continuation of leave without salary September 2-30, 1955 for exchange work in Oxford, England

Joyce B Hoffman X-Ray Technician University of Minnesota Hospitals leave without salary September 1 to December 30, 1955 to be with husband in the service

Beverly Johnson General Staff Nurse University of Minnesota Hospitals leave without salary September 6 to November 2, 1955 for trip to Europe

Rosalie Lindberg Telephone Operator University of Minnesota Hospitals leave without salary September 1-30, 1955 for rest

Kathleen McCarthy Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary August 15 to September 15, 1955 on account of illness

Olga Olson Physical Therapy Aide University of Minnesota Hospitals leave without salary August 5-31, 1955 on account of illness

LaVerne Sheldon Practical Nurse University of Minnesota Hospitals leave without salary August 5-31, 1955 on account of illness

Ella Smitka Operating Room Nurse University of Minnesota Hospitals leave without salary August 8 to September 9, 1955 pending transfer

Mabel Spencer Hospital Aide University of Minnesota Hospitals leave without salary June 28 to August 31, 1955 on account of illness

Beatrice Swanson Assistant Night Nursing Supervisor University of Minnesota Hospitals continuation of leave without salary September 1-5, 1955 on account of illness

Dorothy Verplank Food Service Worker University of Minnesota Hospitals leave without salary August 24 to September 11, 1955 on account of illness in family

Jean C White Hospital Aide University of Minnesota Hospitals leave without salary August 22 to September 15, 1955 on account of illness

Voted to approve the sale of the following described land to the State Agricultural Society at a price of \$60,000, funds so received to be earmarked for the purchase of backland on Larpenteur Avenue (See Supplement to the minutes, page 8877) :

Six hundred feet (600') of frontage on Snelling Avenue by Three hundred fifty feet (350') in depth being part of the Southeast quarter (SE $\frac{1}{4}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of the Northeast quarter (NE $\frac{1}{4}$ ) of Section 21, Township 29, Range 23, containing approximately 5 acres, Ramsey County, Minnesota

Voted to approve the report of the Physical Plant Committee of September 30, 1955.

The Business Vice President reported for the information of the Board that under the provisions of the will of the late Grace M. Atkinson the University will receive approximately \$500,000, subject to the following conditions:

1. The use of the income of the Fund shall be for the care of sick, invalid or ailing children under fifteen years of age whose financial sources are inadequate, "... or the principal may be used to erect or maintain a hospital or wing or section of a hospital for the care of sick, invalid or ailing children under fifteen years of age, to be named and designated the HELEN JANE ATKINSON MEMORIAL HOSPITAL."
2. The name of the Fund shall be the "Helen Jane Atkinson Memorial Fund."
3. The residual estate sum shall first serve as a trust under the administration of the First National Bank of Minneapolis, the income to be paid to the decedent's two sisters or the survivor of them for their natural life.

Voted to approve cancellation of Paragraph Six of the license agreement with Consolidated Engineering Corporation covering a minimum annual royalty dated December 1947 covering the isotope mass spectrometer, statement filed supplement to the minutes, page 8881.

President Morrill discussed with the Board the possible effect on University finance of the approval of the constitutional amendment to be considered by the poll in the Fall of 1956 which would divert the portion of the occupational iron ore tax now being added as endowment to the Permanent University Fund to current purposes and requested the Regents to give the proposed amendment careful consideration for possible future definite action.

Voted to hold Regents Meetings in addition to those regularly scheduled on the Friday afternoons of October 28, 1955 and November 18, 1955.

For the information of the Board, the President advised that the Museum of Natural History and the Division of State Parks of the Conservation Department received editorial commendation in the St. Paul Pioneer Press, September 16, 1955, for the cooperative program utilizing park naturalists during summer periods in four Minnesota state parks.

Voted to approve the following requests for non-campus service

Billy Jack Murphy, Coach-Instructor, Department of Physical Education and Athletics, to appear on the KSTP Dick Nesbitt Sports Show Thursday and Saturday evenings, September 22, 1955 to November 19, 1955.

Robert N Shoffner, Professor, Institute of Agriculture, to serve as a consultant to Rochester Breeding Farms Hatchery, Rochester, Minnesota, in the inauguration of a breeding program and periodic consultation, October 1, 1955.

Roland Abraham, Associate Professor, Institute of Agriculture, to serve as Assistant Superintendent of Cattle for State Fair Management, St. Paul, August 26, 1955 to September 5, 1955.

The Business Vice President reported that on September 20, 1955 bids were received and accepted in accordance with authority granted at the July meeting for the Addition to the Boys' Dormitory, Southern School of Agriculture.

Upon the recommendation of the Real Estate Manager, Business Vice President, and the President the following Resolution regarding the widening of Tenth Avenue S.W., Waseca, was adopted by the Board :

Voted to approve the deeding of a 14-foot strip of land off the north side of our fields and adjoining the south line of Tenth Avenue Southwest, Waseca, as originally laid out, to permit the widening of the road; and to authorize the proper officers of the University to execute the necessary instrument of title to effect this transfer.

Upon the recommendation of the Business Vice President and the President, the following Resolution was adopted by the Board :

Voted to approve the resolution providing a right-of-way for the construction of a 27-inch sanitary sewer across a portion of the Waseca station lands as requested by the City of Waseca, and to authorize the proper officers of the University to execute the said agreement on behalf of the Board.

Voted to approve the following memorandums of agreement :

Independent School District No. 7, Deerwood, Crow Wing County, covering a school building survey, filed supplement to the minutes, page 8882.



Independent School District No. 40, Chisholm, St. Louis County, covering a school building survey, filed supplement to the minutes, page 8883.

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

DA-44-109-QM-1754, Modification No. 3, Army, Quartermaster Corps, filed supplement to the minutes, page 8884

DA-49-007-MD-321, Modification No. 1, Army, Office of the Surgeon General, filed supplement to the minutes, page 8885

NOy-73218, Change Order No. F, Navy, Yards and Docks, filed supplement to the minutes, page 8886

Purchase Order No. 34958-GK, Minneapolis-Honeywell Regulator Company (University subcontractor under DA-18-064-404-CML-84), for wind tunnel tests on a 4 inch rotating sphere, filed supplement to the minutes, page 8887

Purchase Order No. L-11467, Extension No. 1, Minnesota Mining & Manufacturing Company, filed supplement to the minutes, page 8888

Voted to approve the following applications for grants:

\$118,800 to the Louis W. and Maud Hill Family Foundation by the Minnesota Center for Philosophy of Science for the Center's work

\$42,813 to the National Science Foundation by Dr. D. R. Briggs, Department of Agricultural Biochemistry, for a research project on the subject "Investigation of the chemical and physical properties and structure of proteins in relation to specific biological function"

\$40,824 to the Louis W. and Maud Hill Family Foundation by Dr. David Glick, Department of Physiological Chemistry for research in regard to research on the subject "Effects of stress conditions and hormonal treatments on the quantitative histo-chemistry of the adrenal glands"

\$18,984 to the National Research Council by Dr. John J. Bittner, Department of Physiology, for research on the subject, "Mammary cancer in mice with specific reference to the biological characteristics of the mammary tumor agent"

\$14,987.95 to the National Research Council by Dr. Franz Halberg, University of Minnesota Medical School, for research in regard to daily physiologic periodicity and the mammary tumor milk agent

\$6,497.28 to Eli Lilly and Company by Dr. David Glick, Department of Physiological Chemistry, and Herman C. Lichstein, Department of Bacteriology and Immunology, for research in regard to the development of quantitative histochemical methods based on microbiological assay for biological important substances

\$5,000 to the Fort Dodge Laboratories by Dr. A. F. Weber, Division of Veterinary Anatomy, for research in regard to physiology of the adrenal gland in cattle

Donor	Lederle Laboratories Division, American Cyanamid Company
Amount	\$2,000
Fund	Lederle Laboratories Division—Research on Antibiotics in Lamb Feeding
Purpose	To continue support of research in accordance with correspondence filed supplement to the minutes, page 8892.
Donors	Minnkota Power Cooperative, Inc. The Otter Tail Power Company The Central Power Electric Cooperative, Inc. Northern States Power Company
Amount	\$100,000
Fund	Atoms for Agriculture
Purpose	To support researches using isotopes and radiations in the solution of problems in agriculture, in accordance with agreement filed supplement to the minutes, page 8892-A.
Donor	Sharp & Dohme, Incorporated
Amount	\$500
Fund	Sharp and Dohme, Incorporated—Research on Infectious Diseases
Donor	Mr. Ralph F. Fuchs
Amount	\$25
Fund	Rose Wangenstein Memorial Fund for Surgical Research in Heart Disease
Donor	Mr. R. A. Nicholson
Amount	\$5
Fund	Research in Hodgkins Disease

#### Scholarships, Fellowships, Loans and Awards

Donor	Tozer Foundation, Incorporated
Amount	\$15,150
Fund	Tozer Foundation Undergraduate Scholarship Fund
Donor	The ALCOA Foundation
Amount	\$2,500
Fund	ALCOA Scholarship Fund
Donors	\$1,200 Supreme Chapter P.E.O. Sisterhood
and	550 Maud E. Warwick Fund for War Orphans
Amounts	250 Ortonville Scholarship Foundation
	200 Delta Sigma Theta Sorority
	200 Board of Education of the American Baptist Convention
	125 United Steelworkers of America
Fund	All University Scholarship Fund

Donor	Minnesota Academy of Science
Amount	\$1,600
Fund	Minnesota Academy of Science Scholarships
Donor	Junior Achievement of Minneapolis, Incorporated
Amount	\$800
Fund	Junior Achievement of Minneapolis Scholarship Fund
Donor	St. Paul Trades and Labor Assembly
Amount	\$500
Fund	St. Paul Trades and Labor Assembly Scholarship Fund
Purpose	To establish scholarship fund in accordance with correspondence filed supplement to the minutes, page 8893.

#### Miscellaneous

Donor	Mrs. Alice Tweed Tuohy
Amount	\$90,000
Fund	Mrs. Alice Tweed Tuohy Art Gallery and Music Room
Purpose	To provide for an addition to the Classroom Humanities Building for an Art Gallery and Music Room in accordance with agreement filed supplement to the minutes, page 8894.
Donor	Mrs. Bernice T. Brickson
Amount	\$90,000
Fund	Mrs. Bernice T. Brickson Art Gallery and Music Room
Purpose	To provide for an addition to the Classroom Humanities Building for an Art Gallery and Music Room in accordance with agreement filed supplement to the minutes, page 8895.
Donors	\$1,300 J. A. Folger & Company
and	10 Swift County Rural Youth Group
Amounts	2 Meadowbrook 4-H Club
Fund	4-H Club Fund
Donor	Citizenship Clearing House
Amount	\$1,000
Fund	Citizenship Clearing House Fund
Donor	Northwest Feed Manufacturers
Amount	\$150
Fund	Agricultural Short Courses
Donor	Faculty Women's Club—Modern Literature Section
Amount	\$7
Fund	Occupational Therapy Clinic Fund

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 8896.

Voted to approve transfers of funds No. 5501 to No. 6000.

Voted to approve journal vouchers No. 15001 to No. 20000.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary