

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

November 10, 1956

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, November 10, 1956, at 9:30 o'clock.

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

Voted to approve the following personnel changes:

Terminations

Warren A Bennett Associate Professor Mayo Foundation effective October 31, 1956

Byron W Brown Instructor School of Public Health effective September 15, 1956

Marsden B Stokes Instructor and Field Assistant Bureau of Field Studies and Surveys effective October 15, 1956

Harish C Srivastava Research Fellow Agricultural Biochemistry Research Funds effective October 15, 1956

M Rhoda Douglas Kittson County Home Agent Instructor Agricultural Extension Service effective November 14, 1956

Evelyn S Hurst Research Assistant School of Home Economics Research Funds effective October 16, 1956

William A Wys-Souffront Medical Fellow Mayo Foundation effective September 30, 1956

Susan H Lindberg Senior Secretary Office of the President effective October 31, 1956

Gerald J Beaudry Accountant Office of the Comptroller effective November 13, 1956

Gail Eckblom Clerk Office of the Comptroller effective October 31, 1956

Katherine M Folland Senior Clerk-Typist Office of the Comptroller effective October 2, 1956

Beverly J Honstrom Clerk-Typist Office of the Comptroller effective October 12, 1956

Marilyn H Wassmund Key Punch Operator Office of the Comptroller effective November 1, 1956

Bonita L Ahlquist Clerk Dean of Students Student Counseling Bureau effective October 24, 1956

Anita R Nicely Senior Clerk-Typist Animal Husbandry effective October 22, 1956

Anna L Kloster Laboratory Technician Pathology effective October 11, 1956

Barbara T Brown Laboratory Technician Psychiatry and Neurology and University of Minnesota Hospitals effective October 24, 1956

Rosa M Zarecky Senior Clerk-Typist School of Dentistry effective November 14, 1956

Sally F Owens Senior Secretary School of Business Administration Industrial Relations Center effective October 24, 1956

Virginia Valentine Laboratory Technician Anatomy Research Funds effective October 31, 1956

Clarice J Meinke Laboratory Technician Surgery Research Funds effective September 15, 1956

Rudolph Milen Building Caretaker Physical Plant effective October 18, 1956

Janet R Gorder Laboratory Technician Cancer Biology Research Funds effective October 31, 1956

Ramon E Hack Laboratory Animal Attendant Cancer Biology Research Funds effective October 15, 1956

Bernadine M Johnson Photography Assistant School of Dentistry Research Funds effective October 26, 1956

The following in the University of Minnesota Hospitals

		Effective Date
Roger Butler	Hospital Janitor	October 3, 1956
Phyllis Halverson	General Staff Nurse	October 30, 1956
Betty J Hanson	Senior Clerk-Typist	September 28, 1956
Margaret Healy	Physical Therapy Supervisor	October 31, 1956
Janet R Hess	General Staff Nurse	October 23, 1956
Annelore Lotter	Hospital Aide	October 15, 1956
Minnie Lund	Food Service Worker	November 7, 1956
Betty J Scheelk	Assistant Cook	October 19, 1956
Eunice Ziemann	General Staff Nurse	November 1, 1956

Appointments

H Mead Cavert as Assistant Professor Physiology without salary for 1956-57

Warren Beck as Visiting Lecturer English for the fall quarter of 1956-57 at \$1,055 Term CHX33 (\$9,495 B rate)

Mario A Marini continuation of appointment as Research Fellow Anatomy Research Funds November 1, 1956 to June 30, 1957 at \$3,833 Term CT (\$5,750 A rate)

John A Crane as Clinical Instructor School of Social Work without salary for 1956-57

Katherine R Feiker as Clinical Instructor School of Social Work without salary for 1956-57

Ethel J Wiggins as Clinical Instructor School of Social Work without salary for 1956-57

Neal K Budrow as Instructor and Dormitory Resident Counselor Northwest School and Experiment Station for 1956-57 at \$2,688 Term DT

Howard G Worthen as Instructor Pediatrics October 16, 1956 to June 30, 1957 at the rate of \$6,000 Term A

Erland R Nelson as Instructor Psychiatry and Neurology and University of Minnesota Hospitals January 1 to June 30, 1957 at the rate of \$6,595 Term A

Joan L Griscom as Teaching Assistant English for the fall quarter of 1956-57 at \$354 Term CHX33

James G Kennedy as Teaching Assistant English for the fall quarter of 1956-57 at \$354 Term CHX33

Robert O Young Jr as Teaching Assistant English for the fall quarter of 1956-57 at \$708 Term CHX67

Michael D True as Teaching Assistant English for the fall quarter of 1956-57 at \$354 Term CHX33

Arthur H Hansen as Teaching Assistant Art for 1956-57 at \$1,195 Term BH38

John A Hawkins as Teaching Assistant Art for 1956-57 at \$797 Term BH25

Carol C Lind as Teaching Assistant Art for 1956-57 at \$797 Term BHX25

Christian F Schmidt as Teaching Assistant Art for 1956-57 at \$797 Term BHX25

John F Townsend as Teaching Assistant Art for 1956-57 at \$1,195 Term BHX38

Sarah Maxwell as Teaching Assistant Mathematics College of Science Literature and the Arts for the fall and winter quarters of 1956-57 at \$720 Term CH34

Lothar K Klein as Teaching Assistant Music for 1956-57 at \$797 Term BHX25

Robert H Niederkorn as Teaching Assistant Music for 1956-57 at \$797 Term BH25

Barbara Callender as Teaching Assistant Interdisciplinary Studies in General Education for 1956-57 at \$797 Term BH25

James A Tintner as Teaching Assistant Interdisciplinary Studies in General Education for 1956-57 at \$797 Term BH25

Yukio Asano as Teaching Assistant Slavic and Oriental Languages for 1956-57 at \$319 Term BH10

Arthur L Jones as Teaching Assistant Mechanical Engineering October 1, 1956 to June 15, 1957 at \$1,505 Term CH50

Terrence E Kleffman as Teaching Assistant Mechanical Engineering October 1, 1956 to June 15, 1957 at the rate of \$1,593 Term BH50

Melvin F Kirchoff as Teaching Assistant School of Veterinary Medicine October 1, 1956 to June 15, 1957 at \$451 Term CHT15

Laurence R Pederson as Teaching Assistant School of Veterinary Medicine October 1, 1956 to June 15, 1957 at \$451 Term CHT15

Ardyth A Norem as Teaching Assistant General Education for 1956-57 at \$797 Term BH25

Lourdes C SanieI as Teaching Assistant Physical Education for Women for the fall quarter of 1956-57 at \$531 Term CH50

Naim A Sefein as Research Assistant Bureau of Educational Research October 16, 1956 to March 15, 1957 at \$590 Term CH33

Walter C Larsen as Research Assistant Psycho-Educational Clinic for 1956-57 at \$1,062 Term BH33

Daniel J Hafrey as Research Assistant School of Journalism Research Funds for 1956-57 at \$797 Term BH25

Philip A Marks as Research Assistant Psychology Research Funds October 1, 1956 to June 15, 1957 at \$1,144 Term CH38

Joan Walters as Research Assistant School of Chemistry Research Funds for 1956-57 at \$1,593 Term BH50

Howard W Saisslin as Research Assistant School of Business Administration Industrial Relations Center October 1, 1956 to June 30, 1957 at \$1,062 Term CH33

Velma A Teichroew as Research Assistant Physical Education for Women for the fall quarter of 1956-57 at \$299 Term CH25

Robert Skarnes continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds November 1-30, 1956 at \$177 Term CHT50

Donald S Willoughby as Research Assistant Bacteriology and Immunology Research Funds September 1 to December 15, 1956 at \$620 Term CHT50

Harvey P Hermanson as Research Assistant Soils Research Funds October 1, 1956 to June 30, 1957 at the rate of \$2,124 Term AHT50

Philip Witonsky as Research Assistant Agricultural Biochemistry Research Funds October 1, 1956 to June 30, 1957 at the rate of \$2,124 Term AHT50

Emile M Bertho as Medical Fellow Surgery without salary October 8, 1956 to June 30, 1957

Emerson A Moffitt continuation of appointment as Medical Fellow Anesthesiology Mayo Foundation for one year beginning October 1, 1956

Leon L Adcock as Medical Fellow Obstetrics and Gynecology Research Funds October 1, 1956 to June 30, 1957 at the rate of \$2,200 plus tuition and fees Term A

Jo Ann M Kraemer as Clerk Office of the Comptroller October 8, 1956 to June 30, 1957 at the rate of \$2,100 Term AT

Beverly J Lechnir as Clerk Office of the Comptroller October 8, 1956 to June 30, 1957 at the rate of \$2,100 Term AT

Lucia Sanchez as Junior Key Punch Operator Office of the Comptroller September 26, 1956 to June 30, 1957 at the rate of \$2,460 Term A

Adeline C Straub as Senior Clerk Office of the Comptroller October 1, 1956 to June 30, 1957 at the rate of \$2,460 Term A

Deloris F Arnsdorf as Clerk-Typist Chemical Storehouse October 8, 1956 to June 30, 1957 at the rate of \$2,184 Term A

Carol A Hay as Clerk Library October 1, 1956 to June 30, 1957 at the rate of \$2,100 Term A

Paul J Gifford as Senior Laboratory Machinist Scientific Apparatus Repair Shop October 15, 1956 to June 30, 1957 at the rate of \$4,104 Term A

Judith S Kachmarek as Clerk-Stenographer Psychology October 8, 1956 to June 30, 1957 at the rate of \$2,268 Term A

Kathleen J Melson as Secretary Mechanical Engineering October 16, 1956 to June 30, 1957 at the rate of \$2,664 Term AT

Joanne R Ruthmann as Junior Librarian Library Institute of Agriculture September 24, 1956 to June 30, 1957 at the rate of \$3,948 Term A

Kay A Thomas as Senior Clerk-Typist Animal Husbandry October 23, 1956 to June 30, 1957 at the rate of \$2,556 Term A

Mary Ann S Fields as Clerk-Typist Agricultural Extension Service October 3, 1956 to June 30, 1957 at the rate of \$2,184 Term A

Donna W Zeller as Student Dental Assistant Supervisor School of Dentistry October 1 to December 31, 1956 at \$639 Term CT (\$1,917 B rate)

Shirley H Olson as Clerk-Typist Law School October 8, 1956 to June 30, 1957 at the rate of \$2,184 Term A

Aileene M Evans as Clerk-Stenographer School of Business Administration October 8, 1956 to June 30, 1957 at the rate of \$2,268 Term A

Annette E Berlin as Clerk-Typist Administration Extension Classes October 1, 1956 to June 30, 1957 at the rate of \$2,184 Term AT

Doris B Olson as Senior Clerk-Typist Psychiatry and Sociology Research Funds October 8 to December 31, 1956 at \$1,869 Term CT (\$2,556 A rate)

Biruta K Treibergs continuation of appointment as Junior Scientist Anatomy Research Funds November 1, 1956 to June 30, 1957 at \$2,736 Term CT (\$4,104 A rate)

Peder A Halvorsen as Building Caretaker Physical Plant October 3, 1956 to June 30, 1957 at the rate of \$2,664 Term A

Margaret H Alsip as Secretary Rosemount Research Center October 24, 1956 to June 30, 1957 at the rate of \$2,664 Term AT

Kathryn M Iwasko as Printing Assistant Printing Department October 8, 1956 to June 30, 1957 at the rate of \$2,556 Term A

Frances L Peterson as Editorial Assistant Printing Department October 8, 1956 to June 30, 1957 at the rate of \$3,120 Term A

Diana S Nelson as Clerk Mimeograph and Bulletins St Paul Campus October 8, 1956 to June 30, 1957 at the rate of \$2,100 Term A

Janis Taube as Laboratory Machinist Aeronautical Engineering Research Funds Rosemount October 10, 1956 to June 30, 1957 at the rate of \$3,648 Term AT

Grace I Bauer as Senior Laboratory Technician Entomology and Economic Zoology Research Funds October 1, 1956 to June 30, 1957 at the rate of \$3,000 Term AT

Freda Segner as Senior Clerk Dean of Students Student Counseling Bureau Research Funds October 15, 1956 to June 30, 1957 at the rate of \$2,460 Term AT

Margie E Daly as Senior Clerk-Typist Psychology Research Funds October 15, 1956 to June 30, 1957 at the rate of \$2,556 Term A

Margaret Bartes as Student Technologist Supervisor University of Minnesota Hospitals October 1, 1956 to June 30, 1957 at the rate of \$4,104 Term A

Kenneth R Berg as recipient of an Otto Bremer Foundation Scholarship of \$131 for 1956-57 Electrical Engineering

Raymond M Halonen as recipient of an Otto Bremer Foundation Scholarship of \$138 for 1956-57 Mechanical Engineering

Reinhold P Markgraf and Lois M Piske as recipients of Otto Bremer Foundation Scholarships of \$168 each for 1956-57 College of Science Literature and the Arts

Jon O Flom as recipient of an Otto Bremer Foundation Scholarship of \$188 for 1956-57 School of Veterinary Medicine

Earl W Herman as recipient of an Otto Bremer Foundation Scholarship of \$191 for 1956-57 Electrical Engineering

The following as recipients of Otto Bremer Foundation Scholarships of \$198 each for 1956-57

Mary L Chell	School of Social Work
John H Erickson	College of Science Literature and the Arts
Sonia C Laube	School of Journalism
Linda E Mack	College of Science Literature and the Arts
Donald L Montgomery	College of Science Literature and the Arts
Garry G Pierce	College of Science Literature and the Arts

Carolyn J McMoy as recipient of an Otto Bremer Foundation Scholarship of \$208 for 1956-57 College of Science Literature and the Arts

Margo J I Olson as recipient of a Construction and General Laborers Local #563 Scholarship of \$500 for 1956-57 Psychology

Peter J Torvik as recipient of an Edward E Davidson Memorial Scholarship of \$350 for 1956-57 Aeronautical Engineering

James D Ebner as recipient of an Elks National Foundation Scholarship of \$900 for 1956-57 Occupational Therapy

Koki Otsuka as recipient of a Foreign Student Emergency Aid Scholarship of \$1,072 September 24, 1956 to October 31, 1957 Political Science

Russell G Thompson as recipient of a Fribourg Foundation Scholarship of \$500 for 1956-57 Agricultural Economics

Delphie J Lindstrom as recipient of a John A Johnson Memorial Scholarship of \$250 for 1956-57 College of Science Literature and the Arts

The following as recipients of Frederick Klaeber Memorial Scholarships of \$125 each for 1956-57

Virginia F Chase	College of Science Literature and the Arts
Shirley Oehler	Physical Education for Women
Roberta A Tyson	Sociology

Richard W Reid as recipient of a Frederick Klaeber Memorial Scholarship of \$140 for 1956-57 College of Science Literature and the Arts

The following as recipients of Frederick Klaeber Memorial Scholarships of \$200 each for 1956-57

Samuel E Bennett	Mathematics College of Science Literature and the Arts
Janice L Berglund	School of Home Economics
Agnes G Birnbaum	College of Science Literature and the Arts
Robert O Bodine	School of Forestry
George W Bonewell	College of Science Literature and the Arts
Carole J Brown	College of Science Literature and the Arts
James A Kunz	College of Science Literature and the Arts
Philip W Schasker	College of Science Literature and the Arts
Melvin W Walters	College of Science Literature and the Arts

Frederick W Zachau as recipient of a Magnolia Petroleum Company Scholarship in Geophysics of \$850 for 1956-57 Institute of Technology

The following as recipients of Samuel W Melendy Memorial Scholarships of \$200 each for 1956-57 Pharmacy

Stanley R Balchunas	Alan F Mahler
Patrick W Dodge	Robert F Volk
James A Hafner	Charles F Wagner
Carl R Ingebrigtsen	Frederic W Weeks
Bruce J LaMere	

Annie L Crawford as recipient of a Mental Health Training Grant No 2M-5041-C9 of \$800 for the fall quarter of 1956-57 School of Nursing

The following as recipients of Mental Health Training Grants No 2M-5041-C9 of \$2,000 each for 1956-57 School of Nursing

Glen Eaton	Eva R Tschetter
William G Kellett	

Jean L Hansen and Lesley P Lane as recipients of Mount Sinai Hospital Auxiliary Scholarships of \$50 each for 1956-57 School of Nursing

Audrey J Hagen as recipient of a Mount Sinai Hospital Auxiliary Scholarship of \$100 for 1956-57 School of Nursing

Donalda K Vincent as recipient of a Mount Sinai Hospital Auxiliary Scholarship of \$150 for 1956-57 Nursing Education

Roy F Shepherd as recipient of a F H Peavey-Van Dusen Harrington Scholarship of \$500 for 1956-57 Institute of Agriculture
The following as recipients of Rehabilitation Counseling Training Grants of \$1,600 each for 1956-57 Psychology

DeWayne T Chesley	Charles S Wright
Neal F Johnson	Fay E Yeomans
William Richardson	

William H Ford Jr as recipient of a John F Rishmiller Scholarship of \$300 for 1956-57 School of Chemistry

Roger D Gabbert as recipient of a St Paul Sales Executives Club Scholarship of \$300 for 1956-57 School of Business Administration

Nell H Caldwell as recipient of a Sigma Alpha Iota Alumnae Scholarship of \$90 for 1956-57 Music

Barbara M Reuter as recipient of a Special Education Scholarship of \$100 for 1956-57 Educational Psychology

Robert E Ripley as recipient of a Special Education Scholarship of \$225 for 1956-57 College of Science Literature and the Arts

Mary E Johnson as recipient of a Julian and Helene Sprague Foundation Scholarship of \$1,500 for 1956-57 Music

Carroll V Peterson as recipient of a University Bookstores Scholarship of \$100 for the fall quarter of 1956-57 College of Education

The following as recipients of University Bookstores Scholarships of \$150 each for 1956-57

Stanley A Gall	College of Science Literature and the Arts
Phyllis C Kief	College of Education
June Mattal	School of Home Economics

The following as recipients of University Bookstores Scholarships of \$180 each for 1956-57

Louise M Heine	College of Science Literature and the Arts
Rodger L Kemp	College of Education
Florence B Kempf	School of Home Economics
John R Morris	Animal Husbandry
Mildred L Petersen	College of Education
Vandora G Pierson	School of Home Economics
Ruth M Rademacher	College of Education
Robert S Reed	College of Education

The following as recipients of University Bookstores Scholarships of \$200 each for 1956-57

Astrid Chmielarz	Medical Technology
Barbara A Goemer	Physical Education for Women
Jeannine C Keckeisen	College of Science Literature and the Arts
Roland H Rue	School of Dentistry
Alfred H Sather	School of Dentistry

Robert E Krumholz as recipient of a University Bookstores Scholarship of \$250 for 1956-57 School of Dentistry

Arnold R Wells as recipient of a Western Electric Company Engineering Scholarship of \$300 for 1956-57 Electrical Engineering

William D McNeil as recipient of a Western Electric Company Engineering Scholarship of \$400 for 1956-57 Electrical Engineering

Irene P Norell as recipient of an H W Wilson Scholarship of \$150 for 1956-57 Library Science

Barbara K Peterson as recipient of an H W Wilson Scholarship of \$400 for 1956-57 Library Science

Special Appointments

Rudolph W Delton as Clinical Professor School of Dentistry for 1956-57 at \$1,950 Term BHX30 (\$6,300 B rate); son R B Delton Clinical Instructor School of Dentistry Term BH30

Winston R Johnson as Farm Laborer West Central School and Experiment Station beginning September 21, 1956 at \$197 per month (brother-in-law Dale R Smith Assistant Herdsman West Central School and Experiment Station Term AT

John T Sheeks as Farm Laborer Northeast Experiment Station beginning October 1, 1956 at \$1.14 per hour (father Kenneth Sheeks Senior Farm Foreman Northeast Experiment Station Term A)

Maureen A Lang as Operating Room Nurse University of Minnesota Hospitals beginning September 24, 1956 at \$292 per month (cousin Eleanor Ostrawski Operating Room Nurse University of Minnesota Hospitals Term A)

Promotions and Transfers

Allan H McCoid from Visiting Associate Professor Law School at \$7,500 Term BX to Associate Professor without change in salary rate Term B beginning November 1, 1956

James L Lundy Lecturer Mechanical Engineering at \$5,500 Term B to serve as Non-service Fellow Ford Foundation Fellowship for 25% of time without change in salary rate or term for the fall quarter of 1956-57

Everett P Dulit from Teaching Assistant School of Physics at \$1,593 Term BHT50 to Instructor at \$672 Term CHT50 (\$4,032 B rate) for the fall quarter of 1956-57

Robert A Anderson Instructor General College at \$2,016 Term BH50 to serve in addition as Assistant Coach Physical Education and Athletics for Men at \$900 for 25% time September 16, 1956 to June 15, 1957

Ananda Prasad from Research Fellow Medicine and Research Funds at \$1,800 Term CHT66 (\$5,400 A rate) July 1 to December 31, 1956 to salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1957

G Ruth Boyes from Marshall County Assistant County Home Agent Agricultural Extension Service at \$3,600 Term AT to Kittson County Assistant County Home Agent at the rate of \$3,900 Term AT October 1 to November 15, 1956 and to Kittson County Home Agent Instructor at the rate of \$3,900 (\$3,665 Uni-

versity \$235 County) Term AH94 November 16, 1956 to June 30, 1957

Sigmund H Restad from Carlton County Assistant County Agricultural Agent Agricultural Extension Service at \$4,700 Term A to Carlton County Agricultural Agent Instructor at the rate of \$5,400 (\$3,900 University \$1,500 County) Term AH72 October 1, 1956 to June 30, 1957

Donna M Farrell Teaching Assistant General College at \$1,505 Term CH50 October 1, 1956 to June 15, 1957 to serve in addition as Teaching Assistant Psychology at \$443 Term CH25 October 16, 1956 to March 15, 1957

Lewis J Oakland from Teaching Assistant School of Physics at \$1,593 Term BH50 to Research Assistant School of Physics Research Funds at the rate of \$1,752 Term BHT55 for 1956-57

Ollie R Eylar Jr Teaching Assistant Bacteriology and Immunology from \$1,593 Term BH50 to the rate of \$2,858 Term BH74 September 16-30, 1956 and to Research Assistant Bacteriology and Immunology Research Funds at the rate of \$3,000 Term AH71 October 1, 1956 to June 30, 1957

Samuel W Hunter from Clinical Instructor Surgery Ancker Hospital without salary to Medical Fellow Surgery Research Funds at \$1,295 plus tuition and fees Term CT October 1, 1956 to April 30, 1957

Robert D Sellers from Medical Fellow Surgery at \$2,220 plus tuition and fees Term AT to Medical Fellow Surgery Research Funds without change in salary rate or term November 1, 1956 to June 30, 1957

Marie Davidson Principal Secretary General Education at \$3,792 Term A to serve as Office Supervisor at the rate of \$4,272 Term AX October 1, 1956 to June 30, 1957

Joan Fowler from Clerk-Stenographer Air Science Department at \$2,364 Term A to Secretary at the rate of \$2,664 Term A October 4, 1956 to June 30, 1957

Gabriella P Peterka from Senior Clerk-Typist Library at \$2,556 Term A to Senior Clerk Professional Colleges Bookstore at the rate of \$2,460 Term A October 1, 1956 to June 30, 1957

Elizabeth R Molden from Clerk Nicholson Hall Bookstore at \$2,100 Term A to Senior Clerk at the rate of \$2,460 Term A September 16, 1956 to June 30, 1957

John Watson from Truck Driver General Storehouse at \$2,664 Term A to Truck Driver Cold Storage Plant without change in salary rate or term September 17, 1956 to June 30, 1957

Margaret A McBride from Clerk Office of the Comptroller at \$2,184 Term AT to Senior Clerk Mechanical Engineering at the rate of \$2,460 Term AT October 8, 1956 to June 30, 1957

Kathleen Nelson from Assistant Head Hospital Nurse University of Minnesota Hospitals at \$3,948 Term A to Head Hospital Nurse at the rate of \$4,104 Term A October 1, 1956 to June 30, 1957

Philothea K Ravenscraft from General Staff Nurse University of Minnesota Hospitals at \$3,792 Term A to Senior Clinic Nurse at the rate of \$3,948 Term AT October 1, 1956 to June 30, 1957

Salary Adjustments

F Jeanne Claypoole Instructor and Assistant Manager Agricultural Cafeteria School of Home Economics from \$5,600 Term A to \$5,800 Term A for 1956-57

DeWayne T Chesley Teaching Assistant General College from \$1,593 Term BH50 to the rate of \$1,051 Term BH33 October 16, 1956 to June 15, 1957

Pauline K Tschida Junior Key Punch Operator Office of the Comptroller from \$2,364 Term AT to the rate of \$2,460 Term AT August 29, 1956 to June 30, 1957

Diane S Boelter Clerk-Typist Agricultural Extension Service from \$2,184 Term A to the rate of \$2,364 Term A October 8, 1956 to June 30, 1957

Marshall W Ryman Business Manager of Athletics Physical Education and Athletics for Men at \$7,692 Term A to serve in addition as Freshman Hockey Coach at \$1,000 November 1, 1956 to March 31, 1957

Regina J Erickson Key Punch Operator University Health Service from \$2,880 Term A to \$3,000 Term A for 1956-57

Olive V Swenumson Key Punch Operator University Health Service from \$2,880 Term A to \$3,000 Term A for 1956-57

Georgia Schultz Operating Room Nurse University of Minnesota Hospitals from \$3,792 Term A to the rate of \$3,948 Term A October 1, 1956 to June 30, 1957

Leaves of Absence

John E Wertz Associate Professor School of Chemistry sabbatical furlough for 1957-58 to study problems of magnetic resonance at the Clarendon Laboratory of Oxford University and at other laboratories in England France Holland Germany and Switzerland

Lila M Braaten Norman County Club Agent Instructor Agricultural Extension Service leave with salary October 5-27, 1956 on account of illness

James J Monge Medical Fellow Mayo Foundation leave without salary October 15, 1956 to June 30, 1957 for military service

Arthur W Silver Medical Fellow Mayo Foundation on military leave without salary leave to terminate November 1, 1956 (returned from service)

Clara H Koenig Assistant to the Dean Admissions and Records continuation of 90% time leave without salary October 16-31, 1956 to serve the United States Office of Education in Washington, D C

Patricia A McDonell Student Dental Assistant Supervisor School of Dentistry leave without salary September 17-21, 1956 for personal reasons

Issel de Velazquez Laboratory Technologist Psychiatry and Neurology Research Funds leave without salary October 18, 1956 to January 18, 1957 on account of family illness in Puerto Rico

Mae Burnquist Assistant Cook Centennial Hall leave without salary August 30 to September 23, 1956 on account of Centennial Hall kitchen closing

Dorothy Miller Senior Food Service Worker Centennial Hall leave without salary September 4-14, 1956 on account of Centennial Hall kitchen closing

Anna Olson Food Service Worker Centennial Hall leave without salary August 31 to September 14, 1956 on account of Centennial Hall kitchen closing

Anna Ontko Assistant Cook Centennial Hall leave without salary September 6-14, 1956 on account of Centennial Hall kitchen closing

Helen Donahue Senior Laboratory Technician Surgery Research Funds 25% time leave without salary October 16-31, 1956 on account of illness

Ruth Heinemann Student Technologist Supervisor University of Minnesota Hospitals leave without salary November 1, 1956 to June 30, 1957 for a special assignment with the Minnesota Public Health Department

President Morrill reported on discussions held at the Breakfast meeting with the clergy of the Twin Cities.

Voted to authorize purchase from the Great Northern Railway Company triangular land area northerly of the Mississippi River and easterly of the Tenth Avenue Bridge, being an area of 1,121 square feet at a price of \$350, the purpose being to secure the land in order to fence the Linear Accelerator area and buildings, correspondence filed supplement to the minutes, page 9750.

Voted to approve applications for contracts and grants totaling \$788,001.90, filed supplement to the minutes, page 9751.

Voted to approve recommendations of the Honors Committee, filed supplement to the minutes, page 9752.

President Morrill reported to the Board that the Administrative Committee of the Senate and the Faculty Consultative Committee had given approval to the biennial legislative requests presented and approved in principle by the Board on November 3 and that on this basis the requests were being filed with the State

Commissioner of Administration for consideration in connection with the Governor's budget.

The President discussed with the Board the report on the survey of land and building facilities needs of the Department of Physical Education and Athletics and indicated an intention to have the report presented to and discussed at the meeting of the Board on November 17 with the understanding, as requested by the Board, that copies of the report would be mailed to members in advance of the meeting.

Voted to authorize the Business Vice President to provide a Blue Cross Hospitalization program for the staff of the University of Minnesota as set forth in letter dated November 2, 1956 addressed to Regents of the University of Minnesota signed by D. J. Condon, Vice President, and filed supplement to the minutes, page 9753.

Dr. Carl E. Lund-Quist and Dr. E. Clifford Nelson presented in person to the Board a formal request for the use of the stadium in August 1957 for the Lutheran World Federation Meeting. The Board having considered the request and examined again its policy on the use of University facilities as set forth in the minutes of the Board on April 17, 1937, voted not to give approval as an exception to its established policy.

Regent Skyberg having reported to the Board that the Northwest Minnesota Development Association desired to have University offer Junior College work at the Northwest School of Agriculture, the President was requested to undertake the study formerly suggested by him as a basis for possible formal consideration of the proposal.

Regent Mayo has indicated the possibility of a meeting of the World Health Organization in Minneapolis in 1958, the President and the Board indicated that in their judgment the use of University facilities for such a purpose would be in accordance with established policy.

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

Taito O. Soine, Professor, College of Pharmacy, to serve as consultant to Rowell Laboratories, Inc., Baudette, Minnesota, from December 1, 1956 to June 30, 1957.

Ermond H. M. Hartmans, Associate Professor, Extension, Farm Management, Institute of Agriculture, to serve as consultant to North Star Agricultural Service, Madison, Minnesota, from January 1, 1957 to December 31, 1957.

Harlund G. Routhe, Assistant Professor, Extension, Farm Management, Institute of Agriculture, to serve as consultant to North Star Agricultural Service, Madison, Minnesota, January 1, 1957 to December 31, 1957.

On recommendation of administrative officers, the Business Vice President, and the President, voted to approve the following Memberships involving annual fees of more than \$75:

American Association of Colleges of Pharmacy, 1957, \$200
Association of Schools of Public Health, 1956-57, \$100

Voted to approve the following contracts:

Nonr-710(05), Navy, Amendment No. 10, Extension of terminal date, filed supplement to the minutes, page 9754.

AT(11-1)-478, Atomic Energy Commission, Deuteration of Aromatic Hydrocarbons, filed supplement to the minutes, page 9755.

V-3035-V-1288, Veterans Administration, Education and training, filed supplement to the minutes, page 9756.

Voted to accept with thanks the following gifts:

Research Grants—U. S. Government

Donor	U. S. Public Health Service
Amount	\$5,800
Fund	U. S. Public Health Service—Training of Psychiatric Social Workers

Research Grants—Non-governmental

Donor	Lederle Laboratories Division of the American Cyanamid Company
Amount	\$4,500
Fund	Lederle Laboratories, Inc.—Research on Animal Diseases
Purpose	To continue support of research under the direction of the Institute of Agriculture in accordance with agreement filed supplement to the minutes, page 9757

Gloria J Kittelson as Senior Clerk-Typist University of Minnesota Hospitals beginning October 1, 1956 at \$213 per month (sister-in-law Virginia Kittelson Senior Clerk-Typist University Press Term A)

Lois M Predoehl as General Staff Nurse University of Minnesota Hospitals beginning October 8, 1956 at \$292 per month (sister Luella Predoehl General Staff Nurse University of Minnesota Hospitals monthly rate)

Promotions and Transfers

Wilbur L Layton Associate Professor of Psychology and Assistant Director Student Counseling Bureau Dean of Students at \$8,300 Term A to continue to serve as Associate Professor of Psychology and Acting Director Student Counseling Bureau at the rate of \$9,800 Term A December 1-31, 1956

Egons R Podnieks from Instructor Mechanical Engineering and Research Funds at \$3,024 Term BHT75 to Instructor Mechanical Engineering without change in salary rate or term October 16, 1956 to June 15, 1957

John D Ross from Instructor Bacteriology and Immunology and Research Funds at \$1,833 Term CT (\$5,500 B rate) for the fall quarter of 1956-57 to Instructor Bacteriology and Immunology without change in salary rate or term for the fall quarter of 1956-57

Charles H Pyne from Research Fellow Dairy Husbandry Research Funds at \$2,688 Term CT (\$5,376 A rate) July 1 to December 31, 1956 to Research Fellow Dairy Husbandry without change in salary rate Term AT December 24, 1956 to June 30, 1957

Henry A Bent Research Fellow School of Chemistry Research Funds at \$6,300 Term AT to serve for 20% of time School of Chemistry without change in salary rate or term for the fall quarter of 1956-57

William G Fateley Research Fellow School of Chemistry Research Funds at the rate of \$5,000 Term AHT93 (\$5,376 A rate) to serve for 20% of time School of Chemistry without change in salary rate or term for the fall quarter of 1956-57

Donald D Carroll Teaching Assistant Geography at \$797 Term BH25 to Teaching Assistant and Research Assistant Geography at \$1,593 Term BH50 for 1956-57

Elene Georgantopoulou Teaching Assistant School of Social Work at \$1,274 Term BHX40 to receive \$266 for 10% additional time as Teaching Assistant School of Social Work Research Funds November 1, 1956 to June 15, 1957

Richard R Yeo Research Assistant Agronomy and Plant Genetics Research Funds at \$2,655 for 75% time July 1 to September 30, 1956 and April 1 to June 30, 1957 and 50% time October 1, 1956 to March 31, 1957 to receive \$266 for 25% additional time as Teaching Assistant Agronomy and Plant Genetics October 1 to December 31, 1956

Donors	Various
Amount	\$395
Fund	Theodore Christianson Jr. Memorial Scholarship
Purpose	To establish a scholarship at the University of Minnesota with preference being given to students enrolled in the Law School in accordance with statement filed supplement to the minutes, page 9761
Donor	Junior Achievement of Minneapolis, Inc.
Amount	\$200
Fund	Junior Achievement of Minneapolis, Inc. Scholarship Fund
Donor	Magney, Tusler and Setter
Amount	\$200
Fund	Magney, Tusler and Setter Architectural Scholarship
Donor	Minnesota Academy of Science
Amount	\$200
Fund	Minnesota Academy of Science Scholarship
Donor	A. C. Ochs Brick and Tile Company
Amount	\$200
Fund	A. C. Ochs Brick and Tile Company Scholarship
Donor	St. Paul Sales Executives Club
Amount	\$200
Fund	St. Paul Sales Executives Club Scholarship
Donor	The Otto Bremer Foundation
Amount	\$198
Fund	Otto Bremer Foundation Scholarship
Donor	Minnesota Alpha of Sigma Alpha Epsilon
Amount	\$120
Fund	Foreign Student Emergency Aid and Scholarship Fund
Donor	Park Rapids Public Schools
Amount	\$100
Fund	All-University Scholarship Fund

Miscellaneous

Donor	Wangensteen Surgical Education Foundation
Amount	\$1,110
Fund	Owen H. Wangensteen Surgical Education Fund
Donors	Various
Amount	\$541.25
Fund	4-H Club Fund
Donor	Harry Murakishi
Amount	\$20
Fund	Elvin Charles Stakman Endowment Fund

Donor Modern Hospital Equipment, Inc.
Fund Physical Medicine Research Fund—Paraplegic Chair Royalties

Purpose To establish fund for royalties received by the University based on annual sales at the rate of 5 per cent or a minimum of \$500 per year, in accordance with terms of the agreement filed supplement to the minutes, page 9762

On October 20, 1956 Dr. E. B. Stanford, Director of the University Library, reported to Vice President W. T. Middlebrook that the University Library received 136 donations representing an aggregate total of 3,326 items during the period July 1 through September 30, 1956.

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 9763.

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

Voted to approve journal vouchers No. 37501 to No. 39470.

Voted to approve requisitions No. 34290 to No. 35023.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary

Joan L. Whitney as recipient of a Faculty Women's Dining Club Scholarship of \$100 for 1956-57 School of Home Economics
 Parvataneni G Rao as recipient of a Lura C Hutchinson Scholarship of \$150 October 1 to December 31, 1956 Library Science
 The following as recipients of International Brotherhood of Electrical Workers State Council Scholarships of \$150 each for 1956-57

David J Braun	Institute of Technology
Jeanne D Hornsten	College of Education
Steven J Samsel	Mechanical Engineering
Stephen R Swanson	Institute of Technology

The following as recipients of Junior Achievement of Minneapolis Scholarships of \$100 each for 1956-57

Janice M Anderson	College of Education
Richard G Johnson	General College
Colin A Muir	School of Mines and Metallurgy

Julianna M Olness as recipient of a Frederick Klaeber Memorial Scholarship of \$200 for 1956-57 College of Science Literature and the Arts

Barbara J Blon as recipient of a William Lindsay Piano Scholarship of \$180 for 1956-57 Music

Ruthanna M Johnson as recipient of a Machinists State Council Scholarship of \$100 for 1956-57 Home Economics Education Duluth Branch

The following as recipients of Laverne Noyes Tuition Scholarships for 1956-57

James R Allen	College of Science Literature and the Arts
Gerald E Clement	School of Chemistry
Ruth H Dahlberg	Sociology
Mary I Darling	Music
Shirley A Dworakowski	Elementary Education
Howard E Ernst	Industrial Education
Esther Goldstein	College of Science Literature and the Arts
Dent E Green, Jr	Music
Mark D Hafermann	College of Medical Sciences
Elinore A Hagen	Medical Technology
William J Hanley	School of Business Administration
Thomas S Hastings	Anthropology
Donna F Heaton	Interdisciplinary Studies in General Education
Barbara L Jacobson	Elementary Education
Andrew Kristo	School of Dentistry
Sally C Opstein	Romance Languages
Sonjie E Pearson	Interdisciplinary Studies in General Education
Carolyn M Peterson	English
Marjorie L Petrich	School of Home Economics

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

November 17, 1956

A meeting of the Board of Regents was held in the Regents' Room, Administration Building, on Saturday, November 17, 1956, at 9:30 o'clock.

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

Voted to approve the following personnel changes:

Terminations

Captain Reid O Clark Assistant Professor Air Science Department without salary effective October 19, 1956

Florence S Benton Chippewa County Home Agent Instructor Agricultural Extension Service effective December 1, 1956

Lloyd L Hanson Lincoln County Agricultural Agent Assistant Professor Agricultural Extension Service effective December 22, 1956 (deceased October 19, 1956)

Austin Merriam Hennepin County Club Agent Instructor Agricultural Extension Service effective November 28, 1956

William H Olson Wilkin County Agricultural Agent Assistant Professor Agricultural Extension Service effective December 18, 1956

Mary W Walch Olmstead County Acting County Home Agent Agricultural Extension Service effective October 31, 1956

Chia-Chun Wang Teaching Assistant Electrical Engineering effective at time of appointment September 16, 1956

Robert J Knapp Research Assistant Entomology and Economic Zoology Research Funds effective September 30, 1956

Robert G Lutton Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital effective at time of appointment July 1, 1956

Willard C Verbrick Medical Fellow Anesthesiology effective October 21, 1956

Philip P Joseph Senior Tabulating Equipment Operator Admissions and Records effective November 7, 1956

Richard C Johnson Senior Laboratory Animal Attendant School of Veterinary Medicine effective November 2, 1956

Delores Kvamme Laboratory Technologist Pathology effective October 19, 1956 (transferred to miscellaneous payroll)
Barbara S Johnson Clerk-Typist Continuation Medical Education effective October 19, 1956
Elsie L Braxton Pharmacist University of Minnesota Hospitals effective November 13, 1956
Grace Junger Food Service Worker Centennial Hall effective September 15, 1956
Mary J Sebald Senior Clerk Professional Colleges Bookstore effective October 16, 1956
Doris Franklin Editor University Press effective November 27, 1956
Robert L Mann Senior Communications Technician Audio-Visual Education Service effective October 15, 1956
Owen L Stowman recipient of a Josephine L Merriam Scholarship effective December 15, 1956

Appointments

First Lieutenant William H Bush as Assistant Professor Air Science Department without salary beginning October 1, 1956
Janet C Woods as Clinical Instructor School of Social Work without salary for 1956-57
Earl S Thompson as Instructor School of Veterinary Medicine November 1, 1956 to April 30, 1957 at \$2,688 Term CT (\$5,376 A rate)
Carl S Alexander as Instructor Medicine with salary paid directly by the Veterans Administration Hospital September 1, 1956 to June 30, 1957
C Gordon Vaughn as Clinical Instructor Medicine without salary October 1, 1956 to June 30, 1957
Harold J Panuska as Clinical Instructor School of Dentistry October 30, 1956 to June 15, 1957 at the rate of \$806 Term BH20 (\$4,032 B rate)
Kaye Matsumoto continuation of appointment as Instructor General College for the winter quarter of 1956-57 at \$672 Term CH50 (\$4,032 B rate)
Frederic R Steinhauer continuation of appointment as Instructor General College for the winter quarter of 1956-57 at \$672 Term CH50 (\$4,032 B rate)
Eva M Bloomgren as Instructor Division of Education and Psychology Duluth Branch for the fall quarter of 1956-57 at \$202 Term CHX15 (\$4,032 B rate)
Harry A Kahn as Instructor Division of Education and Psychology Duluth Branch for 1956-57 at \$403 Term BHX10 (\$4,032 B rate)
Robert A Schadel as Instructor Division of Science and Mathematics Duluth Branch October 1 to December 15, 1956 at \$800 Term CHX72 (\$4,032 B rate)
Albert G Johnson as Research Fellow Horticulture Research Funds October 1, 1956 to June 30, 1957 at the rate of \$5,500 Term A

Fred L Hirshfeld as Research Fellow School of Chemistry Research Funds October 23, 1956 to June 30, 1957 at \$3,432 Term CHT93 (\$5,376 A rate)

Nora Tamberg continuation of appointment as Research Fellow School of Chemistry Research Funds November 1, 1956 to June 30, 1957 at \$2,867 Term CH90 (\$4,800 A rate)

Jeanne E Deal as Traverse County Acting County Home Agent Agricultural Extension Service October 29, 1956 to June 30, 1957 at the rate of \$3,800 (\$3,700 University \$100 County) Term AH97

Barbara L Donagan as Teaching Assistant English for the fall quarter of 1956-57 at \$354 Term CHX 33

William L Hathaway as Teaching Assistant Political Science for the fall quarter of 1956-57 at \$265 Term CH25

Judith Whittemore as Teaching Assistant Speech and Theater Arts for 1956-57 at \$1,593 Term BH50

Roger E Baldwin as Teaching Assistant Agricultural Engineering October 16, 1956 to March 31, 1957 at \$974 Term CHT50

Wayne G Menke continuation of appointment as Teaching Assistant General College for the winter quarter of 1956-57 at \$531 Term CH50

Harold L Orbach continuation of appointment as Teaching Assistant General College for the winter quarter of 1956-57 at \$531 Term CH50

John K Franzen as Research Assistant Political Science Public Administration Center for 1956-57 at \$1,593 Term BH50

William J Ryan as Research Assistant (undergraduate) Psychology for 1956-57 at \$711 Term BH38

Harald D Frederiksen as Research Assistant Civil Engineering St Anthony Falls Hydraulic Laboratory October 16, 1956 to June 15, 1957 at the rate of \$1,593 Term BH50

David W Myhre as Research Assistant School of Forestry November 1, 1956 to June 30, 1957 at the rate of \$2,124 Term AHT50

Ahmad K Kolkaila as Research Assistant Entomology and Economic Zoology Research Funds October 1, 1956 to June 30, 1957 at the rate of \$2,124 Term AHT50

Bernard Goott as Medical Fellow Surgery November 1, 1956 to June 30, 1957 at the rate of \$2,220 plus tuition and fees Term A

Ekrem Gozum as Medical Fellow Anesthesiology October 22, 1956 to June 30, 1957 at the rate of \$2,460 Term A

Shu-Kang Ho as Medical Fellow Anesthesiology November 5, 1956 to June 30, 1957 at the rate of \$2,460 Term AX

Jeannette M Hoffmann as Principal Secretary Office of the Vice President Business Administration October 22, 1956 to June 30, 1957 at the rate of \$3,372 Term A

Kathlyn K Billett as Clerk-Typist Office of the Comptroller October 8, 1956 to June 30, 1957 at the rate of \$2,184 Term AT

Ruth B Hanson as Senior Clerk-Typist Office of the Comptroller October 1, 1956 to June 30, 1957 at the rate of \$2,556 Term A

Judith A Holmbeck as Clerk-Typist Office of the Comptroller
October 11, 1956 to June 30, 1957 at the rate of \$2,184 Term AT

Walter L Nygaard as Principal Clerk Office of the Comptroller
October 8, 1956 to June 30, 1957 at the rate of \$3,120 Term AT

Barbara B Prendergast as Clerk-Typist Dean of Students
Student Activities Bureau October 17, 1956 to June 30, 1957 at
the rate of \$2,184 Term A

Joann L Nordby as Clerk-Typist Department of Alumni Relations
October 23, 1956 to June 30, 1957 at the rate of \$2,184
Term A

Susan M Andrews as Senior Clerk-Typist Library October 15,
1956 to June 30, 1957 at the rate of \$2,556 Term A

Vilhjalmur T Bjarnar as Junior Librarian Library October 2,
1956 to June 30, 1957 at the rate of \$1,500 Term AHX40 (\$3,792
A rate)

Yolanda E Smith as Clerk-Typist Library October 1, 1956 to
June 30, 1957 at the rate of \$2,184 Term A

Janice O Lebedoff as Senior Clerk-Typist Mechanical Engi-
neering October 5, 1956 to June 30, 1957 at the rate of \$2,556
Term AT

Janice R Knoll as X-Ray Technician School of Dentistry
October 1, 1956 to June 15, 1957 at the rate of \$2,340 Term B

Hinda Burnstein as Senior Clerk-Typist College of Pharmacy
October 8, 1956 to June 30, 1957 at the rate of \$2,556 Term A

Gloria I Harles as Clerk-Typist Administration College of Edu-
cation October 1, 1956 to June 30, 1957 at the rate of \$2,184
Term A

Helen R Buhil as Clerk-Typist Graduate School Research
Funds October 22, 1956 to June 30, 1957 at the rate of \$2,184
Term AT

Margaret Westall as Clerk-Typist Air Science Department
October 22, 1956 to June 30, 1957 at the rate of \$2,184 Term A

Barbara J Bolt as Laboratory Technician School of Physics
Research Funds September 24, 1956 to June 30, 1957 at the rate
of \$2,664 Term ATX

Glenn G Horstman as Senior General Mechanic Physical Plant
October 16, 1956 to June 30, 1957 at the rate of \$3,504 Term A

Frieda P Brause as Clerk-Typist University Health Service
October 22, 1956 to June 30, 1957 at the rate of \$2,184 Term A

Nancy L M Justus as Psychometric Assistant Veterans Coun-
seling Center October 11, 1956 to June 30, 1957 at the rate of
\$2,664 Term AT

Roberta T Burns as Photography Assistant School of Dentistry
Research Funds October 22, 1956 to June 30, 1957 at the rate of
\$2,364 Term AT

Herbert F Herr as Guard Hormel Institute October 18, 1956
to June 30, 1957 at the rate of \$2,556 Term AT

Marita A Nieminen as Assistant Scientist Hormel Institute
October 1, 1956 to June 30, 1957 at the rate of \$4,800 Term ATX

Joan L Whitney as recipient of a Faculty Women's Dining Club Scholarship of \$100 for 1956-57 School of Home Economics
 Parvataneni G Rao as recipient of a Lura C Hutchinson Scholarship of \$150 October 1 to December 31, 1956 Library Science
 The following as recipients of International Brotherhood of Electrical Workers State Council Scholarships of \$150 each for 1956-57

David J Braun	Institute of Technology
Jeanne D Hornsten	College of Education
Steven J Samsel	Mechanical Engineering
Stephen R Swanson	Institute of Technology

The following as recipients of Junior Achievement of Minneapolis Scholarships of \$100 each for 1956-57

Janice M Anderson	College of Education
Richard G Johnson	General College
Colin A Muir	School of Mines and Metallurgy

Julianna M Olness as recipient of a Frederick Klaeber Memorial Scholarship of \$200 for 1956-57 College of Science Literature and the Arts

Barbara J Blon as recipient of a William Lindsay Piano Scholarship of \$180 for 1956-57 Music

Ruthanna M Johnson as recipient of a Machinists State Council Scholarship of \$100 for 1956-57 Home Economics Education Duluth Branch

The following as recipients of Laverne Noyes Tuition Scholarships for 1956-57

James R Allen	College of Science Literature and the Arts
Gerald E Clement	School of Chemistry
Ruth H Dahlberg	Sociology
Mary I Darling	Music
Shirley A Dworakowski	Elementary Education
Howard E Ernst	Industrial Education
Esther Goldstein	College of Science Literature and the Arts
Dent E Green, Jr	Music
Mark D Hafermann	College of Medical Sciences
Elinore A Hagen	Medical Technology
William J Hanley	School of Business Administration
Thomas S Hastings	Anthropology
Donna F Heaton	Interdisciplinary Studies in General Education
Barbara L Jacobson	Elementary Education
Andrew Kristo	School of Dentistry
Sally C Opstein	Romance Languages
Sonjje E Pearson	Interdisciplinary Studies in General Education
Carolyn M Peterson	English
Marjorie L Petrich	School of Home Economics

Robert C Sartori	School of Veterinary Medicine
Janet E Schmidt	College of Science Literature and the Arts
LouAnn Sinnett	College of Science Literature and the Arts
Ralph L Sonstegard	School of Dentistry
Marguerite J Swenson	Nursing Education
Nancy A Swanson	Sociology
Helen L Thomas	College of Education

The following as recipients of Clarence A Orendorff Scholarships of \$230 each for 1956-57 College of Medical Sciences

James P Herberg	Paul D Mayer
Raymond M Martinson	Ronald Villella

Sharon L Deadrick as recipient of an Alice Pomeroy Scholarship of \$150 for 1956-57 Art

Ronald L Villella as recipient of a Progressive Club of Minneapolis Scholarship of \$100 for 1956-57 College of Science Literature and the Arts

The following as recipients of Red Owl Stores Scholarships of \$200 each for 1956-57 School of Agriculture

Janice E Dohrmann	Anna L Peterson
Betty A Egle	Yolanda R Smith
Sara M Nesseth	

Donald B Steinmetz as recipient of a Carl Schlenker Memorial Scholarship of \$400 for 1956-57 College of Science Literature and the Arts

Donna R Goehring as recipient of a Special Education Scholarship of \$50 October 1 to December 31, 1956 College of Education

Paul S Fransen as recipient of a Tozer Foundation Undergraduate Scholarship of \$400 for 1956-57 English

Richard D Carter as recipient of a University Bookstores Scholarship of \$180 for 1956-57 General College

Andrew M Johnson as recipient of a University Bookstores Scholarship of \$200 for 1956-57 Political Science

The following as recipients of Henry L Williams Memorial Scholarships of Tuition and Incidental fees for 1956-57

Gary Alm	Electrical Engineering
Robert Anderstrom	College of Science Literature and the Arts
Ronald L Baker	College of Science Literature and the Arts
Paul D Bengtson	Physical Education for Men
Edward E Buckingham Jr	General College
Michael J Chopp	School of Chemistry
Wayne T Fix	College of Education
Robert F Mittelstadt	College of Science Literature and the Arts
Robert W Olson	College of Education
Robert J Pearson	Institute of Technology

Special Appointments

Lowell L Manfull Instructor General College at \$2,016 Term B to continue to receive \$672 for 50% additional time for the winter quarter of 1956-57 (wife Helen Manfull Instructor Speech and Theater Arts Term BH50)

Cornelia W McCune as Lecturer Dean of Students Student Counseling Bureau beginning October 22, 1956 at \$285 per month for 50% time (husband George McCune Professor Social Studies General College Term B)

Thelma Grunbaum as Lecturer Extension Classes beginning October 1, 1956 at \$240 per 3 credit course per semester (husband Adolph Grunbaum Visiting Professor Minnesota Center for Philosophy of Science Term CX September 1 to December 31, 1956)

Howard O Nornes as Research Assistant Agronomy and Plant Genetics and Research Funds beginning October 1, 1956 at \$2.04 per hour (brother Lavern E Nornes Research Assistant Agronomy and Plant Genetics hourly rate)

John J Crady as Building Caretaker Physical Plant beginning October 10, 1956 at \$222 per month (sister Tilla Crady Senior Clerk University of Minnesota Hospitals Term A)

Mary A Stoffel as Clerk Rosemount Research Center October 15, 1956 to June 30, 1957 at the rate of \$2,184 Term AT (uncle Jess Akin Automotive Mechanic Rosemount Research Center Term AT)

Lois R Aanerud as Food Service Worker West Central School and Experiment Station beginning October 1, 1956 at 70¢ per hour (brother James Aanerud Food Service Worker West Central School and Experiment Station hourly rate)

Linda T Carbert as Food Service Worker West Central School and Experiment Station beginning October 15, 1956 at \$175 per month (niece Lois Roberts Food Service Worker West Central School and Experiment Station monthly rate)

Monica M Bodine as Clerk State-Wide Testing Program beginning October 15, 1956 at \$175 per month (sister Audrey McLaughlin Senior Account Clerk State Organization Service Term AT)

Joan P Nadon as Senior Clerk School of Journalism Research Division beginning October 16, 1956 at \$1.12 per hour (husband Robert J Nadon Instructor General College Term B)

Janet M Weiss as Junior Librarian Library October 3, 1956 to June 30, 1957 at the rate of \$3,948 Term AX (husband Gerhard H. Weiss Instructor German Term B)

Eleanor E Weber as Junior Scientist Institute of Child Welfare Research Funds October 1, 1956 to June 30, 1957 at \$2,062 Term CHX67 (\$3,078 A rate) (husband Alvin F Weber Professor School of Veterinary Medicine Term A)

Margaret Gmitro as Clerk University of Minnesota Hospitals beginning October 1, 1956 at \$175 per month (niece Elsie Rollins Clerk-Typist Office of the Comptroller Term A)

Gloria J Kittelson as Senior Clerk-Typist University of Minnesota Hospitals beginning October 1, 1956 at \$213 per month (sister-in-law Virginia Kittelson Senior Clerk-Typist University Press Term A)

Lois M Predoehl as General Staff Nurse University of Minnesota Hospitals beginning October 8, 1956 at \$292 per month (sister Luella Predoehl General Staff Nurse University of Minnesota Hospitals monthly rate)

Promotions and Transfers

Wilbur L Layton Associate Professor of Psychology and Assistant Director Student Counseling Bureau Dean of Students at \$8,300 Term A to continue to serve as Associate Professor of Psychology and Acting Director Student Counseling Bureau at the rate of \$9,800 Term A December 1-31, 1956

Egons R Podnieks from Instructor Mechanical Engineering and Research Funds at \$3,024 Term BHT75 to Instructor Mechanical Engineering without change in salary rate or term October 16, 1956 to June 15, 1957

John D Ross from Instructor Bacteriology and Immunology and Research Funds at \$1,833 Term CT (\$5,500 B rate) for the fall quarter of 1956-57 to Instructor Bacteriology and Immunology without change in salary rate or term for the fall quarter of 1956-57

Charles H Pyne from Research Fellow Dairy Husbandry Research Funds at \$2,688 Term CT (\$5,376 A rate) July 1 to December 31, 1956 to Research Fellow Dairy Husbandry without change in salary rate Term AT December 24, 1956 to June 30, 1957

Henry A Bent Research Fellow School of Chemistry Research Funds at \$6,300 Term AT to serve for 20% of time School of Chemistry without change in salary rate or term for the fall quarter of 1956-57

William G Fateley Research Fellow School of Chemistry Research Funds at the rate of \$5,000 Term AHT93 (\$5,376 A rate) to serve for 20% of time School of Chemistry without change in salary rate or term for the fall quarter of 1956-57

Donald D Carroll Teaching Assistant Geography at \$797 Term BH25 to Teaching Assistant and Research Assistant Geography at \$1,593 Term BH50 for 1956-57

Elene Georgantopoulou Teaching Assistant School of Social Work at \$1,274 Term BHX40 to receive \$266 for 10% additional time as Teaching Assistant School of Social Work Research Funds November 1, 1956 to June 15, 1957

Richard R Yeo Research Assistant Agronomy and Plant Genetics Research Funds at \$2,655 for 75% time July 1 to September 30, 1956 and April 1 to June 30, 1957 and 50% time October 1, 1956 to March 31, 1957 to receive \$266 for 25% additional time as Teaching Assistant Agronomy and Plant Genetics October 1 to December 31, 1956

Ramon M Fusaro from Medical Fellow Medicine at \$2,220 plus tuition and fees Term A to Medical Fellow Medicine with salary paid directly by the National Cancer Institute November 1, 1956 to June 30, 1957

Skaidrite Fedders from Medical Fellow Anesthesiology at \$2,460 Term A to Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital November 5, 1956 to June 30, 1957

Esther M Jack from Clerk Office of the Comptroller at \$2,184 Term AT to Senior Clerk at \$2,460 Term AT for 1956-57

Patricia M Lyons from Clerk-Typist Civil Service Personnel at \$2,184 Term A to Senior Clerk-Typist at the rate of \$2,556 Term A November 1, 1956 to June 30, 1957

Jenice K Engesser from Clerk-Typist Agricultural Extension Service at \$2,364 from Term A to Term AT October 8, 1956 to June 30, 1957

Rochelle Y Tousignant from Laboratory Technician Pathology at \$2,664 Term A to Senior Laboratory Technician Pediatrics Research Funds at \$750 Term CT (\$3,000 A rate) October 1 to December 31, 1956

Robert M Twedt from Assistant Scientist Medicine Research Funds at \$1,000 Term CT (\$4,800 A rate) October 1 to December 15, 1956 to Assistant Scientist Physiological Chemistry Research Funds at \$1,082 Term CT (\$5,196 A rate) October 16 to December 31, 1956

Myrtle Anderson from Hospital Aide University of Minnesota Hospitals at \$2,460 Term A to Clerk without change in salary rate or term October 16, 1956 to June 30, 1957

Beverly D Engmark from Assistant Head Hospital Nurse University of Minnesota Hospitals and Research Funds at \$4,104 Term AT to Assistant Head Hospital Nurse University of Minnesota Hospitals without change in salary rate Term A October 16, 1956 to June 30, 1957

Salary Adjustments

Willard W Cochrane Professor Agricultural Economics from \$9,450 Term A to the rate of \$10,500 Term A November 1, 1956 to June 30, 1957

John P Blue Instructor General College at \$2,016 Term BH50 to continue to receive \$672 for 50% additional time for the winter quarter of 1956-57

Charles E Redman Research Assistant Poultry Husbandry Research Funds from \$531 Term CHT50 October 1 to December 31, 1956 to \$893 for 50% time October 1 to November 30, 1956 and 22% time University and \$700 for 28% time United States Department of Agriculture December 1, 1956 to June 30, 1957

John W Sherbon Research Assistant Dairy Husbandry Research Funds at \$2,124 Term AHT50 to the rate of \$3,186 Term AHT75 November 1, 1956 to June 30, 1957

The following salary adjustments Physical Plant October 16,
1956 to June 30, 1957

		Present Rate	Adjusted Rate	Term
Newell Amundson	Operating Engineer	\$4,104	\$4,272	A
LeRoy L Lundgren	Fireman	3,372	3,504	A
John C O'Neil	Operating Engineer	4,104	4,272	A
Donald J Pelvit	Operating Engineer	3,948	4,104	A
George H Persson	Fireman	3,504	3,648	A
William M Stininger	Operating Engineer	3,792	3,948	A
Grover A Beardsley	Operating Engineer	4,104	4,272	A
Francis P Carney	Operating Engineer	4,104	4,272	A
Walter A Guck	Operating Engineer	3,948	4,104	A
Carroll J Kampa	Fireman	3,648	3,792	A
Harvey Woods	Operating Engineer	3,948	4,104	A

Vallie O Schleh Laboratory Animal Attendant Cancer Biology
Research Funds from \$2,130 Term CT (\$2,556 A rate) September
1, 1956 to June 30, 1957 to \$2,220 Term CT (\$2,664 A rate) Sep-
tember 1, 1956 to June 30, 1957

Donald M Sand Assistant Scientist Hormel Institute from
\$4,992 Term AT to the rate of \$5,196 Term AT December 1, 1956
to June 30, 1957

Lucille Marschall Senior Clerk-Typist Aeronautical Engineer-
ing Research Funds Rosemount from \$2,664 Term AT to the rate
of \$2,772 Term AT November 1, 1956 to June 30, 1957

Ziona H Gordon Social Worker University of Minnesota
Hospitals from \$4,440 Term A to the rate of \$4,620 Term A
October 1, 1956 to June 30, 1957

Leaves of Absence

Joann M Johnson Instructor Division of Education and Psy-
chology Duluth Branch leave without salary for 1957-58 to continue
graduate studies at the University of Colorado

Paul A Reszel Medical Fellow Mayo Foundation leave without
salary November 1, 1956 to June 30, 1957 for military service

Geraldine Weber Senior Clerk Office of the Comptroller leave
without salary September 25 to October 9, 1956 on account of illness

Emil Kunze Senior Farm Laborer University Farm General
Service and Maintenance leave with salary October 9 to Novem-
ber 15, 1956 on account of illness

Emmy Olson Custodial Worker University of Minnesota Hos-
pitals leave without salary October 16-31, 1956 on account of illness

Voted to authorize acceptance of the following bids
for the construction of the Soils Science Building on
the St. Paul Campus, filed supplement to the minutes,
page 9764.

General

Maurice Mandel, Inc., 1014 Plymouth
Avenue, Minneapolis, Minnesota

Base Bid	\$338,777
Alt. 1-D	Deduct -1,500
Alt. 2-D	Deduct -7,400
Alt. 3-D	Deduct -7,500

Net bid \$322,277

Mechanical

(Combined plumbing, heating, ventilating,
and temperature control work)

Grudem Bros. Company, 635 North
Prior Avenue, St. Paul 4, Minnesota

Base Bid	\$314,575
Alt. 1	Deduct -1,038
Alt. 2	Deduct - 678

Net bid \$312,759

Electrical

People's Electric Co., 46 East Fairfield,
St. Paul, Minnesota

Base Bid	\$ 67,718
Alt. 1	Deduct -1,700

Net bid \$ 66,018

Casework

Brown-Morse Company, 110 East
Broadway, Muskegon, Michigan

Base Bid	\$90,465.66
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Net bid \$90,465.66

TOTAL OF LOW BIDS \$791,619.66

Other Costs

Architects' and Engineers' Fee, based
on 5% of the contracts \$ 39,581

Supervision of construction 12,000

Outside work including curbs, walks,
steps, driveway surfacing, lawns, land-
scaping; and including the electric pri-
mary feeder to the building 32,160

Survey borings and site costs	1,200
Allowance for furniture and equipment	15,000
Allowance for concrete and material testing services	1,500
TOTAL OF OTHER COSTS.....	\$101,441
TOTAL OF ABOVE COSTS.....	\$893,060.66
Available for contingency.....	6,939.34
GRAND TOTAL OF COSTS	\$900,000
Source of Funds: Legislative Appropriation	\$900,000
Session Laws of 1955, Chapter 855, Subdivision 3, Item 1, Page 1434.	

Time of Completion: 360 calendar days after notice to proceed.

Messrs. Armstrong, Keller, Mueller, Ryman, and Hammel of Hammel and Green, Architects, presented and discussed a survey of the Department of Physical Education and Athletics of the University of Minnesota of Minneapolis, Minnesota, indicating building and land requirements, filed supplement to the minutes, page 9765.

Voted to accept with thanks checks from Otter Tail Power Company, (Fergus Falls) \$5,000, Minkota Power Cooperative, Inc., (Grand Forks) \$5,000, Central Power Electric Cooperative, Inc., (Minot) \$5,000, and Northern States Power Company, (Minneapolis) \$5,000, presented by Regent Skyberg for the "Atoms for Agriculture Fund."

Voted to approve applications for contracts and grants totaling \$206,199, filed supplement to the minutes, page 9766.

Voted to extend employment of Murray A. Warmath, Head Football Coach and Professor, Department of Physical Education and Athletics, C \$16,250 from February 1958 to February 1962.

For the information of the Regents and the record, the Business Vice President reported to the President and the Board that he had received the following

patent assignments, filed supplement to the minutes,
page 9767 and 9768:

Application of William E. Parham
Serial No. 603,816
Filed: August 13, 1956
For: Acetylenic Ethers
Application of Wallace W. Lindemann et al.
Serial No. 606,416
Filed: August 27, 1956
For: Ion Sink Vacuum Tube

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

September 1, 1956 through October 31, 1956

ACQUISITIONS

Purchases—Bonds

Mayo Fellowship Fund—Current

Par Value	Security	Maturity	Cost
\$ 50,000.00	United States of America Treasury Bills	12-13-56	\$ 49,653.75

E. T. Bell Museum Fund

50,000.00	United States of America Treasury Bills	1-17-57	49,649.58
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Mrs. Bernice Brickson Art Gallery Fund

18,000.00	United States of America Treasury Bills	1-17-57	17,873.85
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Max Fleischmann—Cedar Creek Fund

100,000.00	United States of America Treasury Bills	12-13-56	99,307.50
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General University Current Fund

1,000,000.00	United States of America Treasury Bills	11-8-56	999,055.56
1,000,000.00	United States of America Treasury Bills	11-23-56	997,400.00
1,700,000.00	United States of America Treasury Bills	12-13-56	1,693,443.33
800,000.00	United States of America Treasury Bills	12-27-56	794,866.67
800,000.00	United States of America Treasury Bills	1-17-57	794,393.33

Group Investment Fund			
Par Value	Security	Maturity	Cost
50,000.00	Chesapeake & Ohio Railway 3rd Equipment Trust Certificates, 3 $\frac{7}{8}$ %	10-23-63	50,000.00
10,000.00	Pennsylvania Railroad Equipment Trust Certificates, 3 $\frac{3}{4}$ %	10-1-63	9,908.60
75,000.00	Pennsylvania Railroad Equipment Trust Certificates, 3 $\frac{3}{4}$ %	4-1-66	74,112.07
25,000.00	Pennsylvania Railroad Equipment Trust Certificates, 3 $\frac{3}{4}$ %	10-1-66	24,691.29
Masonic Hospital Fund			
175,000.00	United States of America Treas- ury Bills	12-13-56	173,788.13
150,000.00	United States of America Treas- ury Bills	1-10-57	148,963.25
9,000.00	United States of America Treas- ury Bills	1-17-57	8,936.93
Minnesota Medical Foundation—Agency			
30,000.00	United States of America Treas- ury Bills	1-17-57	29,789.75
St. Paul Campus Union Fund—Gifts			
35,000.00	United States of America Treas- ury Bills	12-13-56	34,757.63
117,000.00	United States of America Treas- ury Bills	1-17-57	116,180.03
St. Paul Campus Union Fund—Union			
120,000.00	United States of America Treas- ury Bills	12-13-56	119,169.00
300,000.00	United States of America Treas- ury Bills	1-17-57	297,897.50
Senate Committee on Intercollegiate Athletics Current Fund			
250,000.00	United States of America Treas- ury Bills	1-10-57	248,272.08
Special State Current Fund			
100,000.00	United States of America Treas- ury Bills	12-13-56	99,307.50
250,000.00	United States of America Treas- ury Bills	1-17-57	248,247.92
200,000.00	United States of America Treas- ury Bills	12-13-56	198,615.00

Par Value	Security	Maturity	Cost
350,000.00	United States of America Treasury Bills	1-17-57	347,547.08
Student Loan Reserve Fund			
80,000.00	United States of America Treasury Bills	12-13-56	79,446.00
75,000.00	United States of America Treasury Bills	1-17-57	74,474.38
Student Organizations—Group Investments Fund			
3,000.00	United States of America Treasury Bills	12-13-56	2,979.23
2,000.00	United States of America Treasury Bills	1-17-57	1,985.98
Trust Funds—Current			
500,000.00	United States of America Treasury Bills	11-15-56	497,786.94
400,000.00	United States of America Treasury Bills	12-13-56	397,230.00
800,000.00	United States of America Treasury Bills	1-10-57	794,470.67
700,000.00	United States of America Treasury Bills	1-17-57	695,094.17
Mrs. Alice Tweed Tuohy Art Gallery Fund			
5,000.00	United States of America Treasury Bills	1-17-57	4,964.96
Union Plant Fund			
40,000.00	United States of America Treasury Bills	1-17-57	39,719.67
University Services Current Fund			
200,000.00	United States of America Treasury Bills	12-13-56	198,615.00
500,000.00	United States of America Treasury Bills	1-17-57	496,495.83
University Services—Equipment Replacement Fund			
50,000.00	United States of America Treasury Bills	1-17-57	49,649.58

Purchases—University Grove Mortgages

Group Investments Fund

Security	Maturity	Cost
Mortgage Deed and First Mortgage Note, dated September 1, 1956, in the name of William E. Parnham and Wilma Johnston Parnham, for leasehold Lot 12 of Block 5, University Grove Addition	9-1-76	20,000.00
Additional First Mortgage, dated October 10, 1956, in the name of Tracy F. Tyler for leasehold Lot 1 of Block 3, University Grove Addition	4-1-60	930.00

Exercise of Rights to Purchase Stock

Group Investments Fund

Number of Shares	Security	Class	Cost
80	American Telephone & Telegraph Company, \$100.00 Par Value	Capital	8,000.00

DISPOSALS

Matured

United States of America Savings Bonds

Series G, 2½%

Par Value	Fund	Maturity	Cost	Amount Received
\$ 8,000.00	J. B. Johnston Lectureship	10-1-56	Gift	\$ 8,000.00

United States of America Treasury Bills

Par Value	Fund	Maturity	Cost	Amount Received
\$ 50,000.00	E. T. Bell Museum	10-18-56	49,736.33	50,000.00
18,000.00	Mrs. Bernice T. Brickson Art Gallery	10-18-56	17,905.08	18,000.00
100,000.00	Max Fleischmann—Cedar Creek	9-13-56	99,475.53	100,000.00
1,200,000.00	General University Current	9-6-56	1,198,211.67	1,200,000.00
2,450,000.00	General University Current	10-11-56	2,438,961.18	2,450,000.00
100,000.00	Masonic Hospital	9-13-56	99,385.00	100,000.00
100,000.00	Masonic Hospital	10-11-56	99,492.36	100,000.00
9,000.00	Masonic Hospital	10-18-56	8,952.54	9,000.00
30,000.00	Minnesota Medical Foundation.....	10-18-56	29,841.80	30,000.00
35,000.00	St. Paul Campus Union Fund—Gifts	9-13-56	34,816.43	35,000.00
115,000.00	St. Paul Campus Union Fund—Gifts	10-18-56	114,393.57	115,000.00
120,000.00	St. Paul Campus Union Fund—Union	9-13-56	119,370.63	120,000.00

Par Value	Fund	Maturity	Cost	Amount Received
300,000.00	St. Paul Campus Union Fund— Union	10-18-56	298,418.00	300,000.00
200,000.00	Senate Committee on Intercol- legiate Athletics Current	10-11-56	198,984.72	200,000.00
500,000.00	Special State Current	9-13-56	498,603.68	500,000.00
500,000.00	Special State Current	10-18-56	497,363.33	500,000.00
350,000.00	Special State Plant	9-13-56	349,022.58	350,000.00
350,000.00	Special State Plant	10-18-56	348,154.33	350,000.00
75,000.00	Student Loan Reserve	10-18-56	74,604.50	75,000.00
3,000.00	Student Organizations — Group Investments	10-11-56	2,984.77	3,000.00
3,000.00	Student Organizations — Group Investments	10-18-56	2,984.18	3,000.00
800,000.00	Trust Funds—Current	9-13-56	795,804.22	800,000.00
300,000.00	Trust Funds—Current	10-11-56	298,477.08	300,000.00
500,000.00	Trust Funds—Current	10-18-56	497,363.33	500,000.00
5,000.00	Mrs. Alice Tweed Tuohy Art Gallery	10-18-56	4,973.33	5,000.00
40,000.00	Union Plant	10-18-56	39,789.07	40,000.00
500,000.00	University Services Current	10-18-56	497,363.33	500,000.00
50,000.00	University Services—Equipment Replacement	10-18-56	49,736.33	50,000.00

Redemption—Corporate Stock

Group Investments Fund

No. of Shares	Security	Class	Book Value	Amount Received
25	Texas Illinois Natural Gas Pipe- line Company, 5%, \$100.00 Par Value	Preferred	2,550.33	2,500.00

Voted to approve the following contracts:

AF 18(600)-454, Air Force, Supplemental Agreement No. 11, Extension of terminal date, filed supplement to the minutes, page 9769

DA-36-039 SC-72314, Army, Modification No. 1, Transfer of Government owned property, filed supplement to the minutes, page 9770

DA-49-007-MD-752, Army, Research on the Carryover effects of Sublethal Doses of DDT and Diazonon, filed supplement to the minutes, page 9771

Nonr 710(22), Navy, Basic Research in High Altitude Physics, filed supplement to the minutes, page 9772

AT(11-1)-106, Atomic Energy Commission, Supplement No. 8, Supplemental allotment of \$20,000, filed supplement to the minutes, page 9773

M-1434, State of Minnesota, Renewal of agreement, filed supplement to the minutes, page 9774

DA-11-175-AV-1623, Headquarters Fifth Army, Modification No. 2, Increase in number of students for academic instruction, filed supplement to the minutes, page 9775

Voted to accept with thanks the following gifts:

Research Grants—U. S. Government

Donor	U. S. Public Health Service
Amount	\$20,000
Fund	U. S. Public Health Service—Research on the Function and Properties of Enzymes
Purpose	To establish a fund to support research on the function and properties of enzymes in accordance with statement filed supplement to the minutes, page 9776
Donor	U. S. Public Health Service
Amount	\$12,420
Fund	U. S. Public Health Service—Research on Actomyosin in Cardiac Failure
Purpose	To establish a fund to support a senior research fellowship for research on actomyosin in cardiac failure in accordance with statement filed supplement to the minutes, page 9777
Donor	U. S. Public Health Service
Amount	\$9,811
Fund	U. S. Public Health Service—Research on Fibrinoid
Purpose	To establish a fund to support a senior research fellowship for research on fibrinoid in accordance with statement filed supplement to the minutes, page 9778

Research Grants—Non-Governmental

Donor	Smith, Kline and French Foundation
Amount	\$3,000
Fund	Biochemistry Research Fund
Donor	International Minerals and Chemical Corporation
Amount	\$3,000
Fund	National Minerals and Chemical Corporation—Soils Research Fund
Purpose	To establish a fund to support studies of the agronomic and chemical aspects of fertilizers of varying water solubility in accordance with statement filed supplement to the minutes, page 9779

Scholarships, Fellowships, Loans and Awards

Donor	Social Service Council
Amount	\$3,810
Fund	Social Service Council Scholarship Fund
Donor	The Sweatt Foundation
Amount	\$500
Fund	Philosophy of Religion Fellowship
Donor	National Merit Corporation
Amount	\$369
Fund	Minnesota Alumni Scholarship
Donors	Various
Amount	\$185
Fund	Theodore Christianson, Jr. Memorial Scholarship Fund
Donor	Hennepin Avenue Methodist Church
Amount	\$100
Fund	All-University Scholarship Fund

Miscellaneous

Donor	Newspaper Guild of the Twin Cities
Amount	\$250
Fund	Guild Memorial Lectureship

Voted to accept with thanks a gift of a General Electric superficial X-Ray unit for the Radiation Therapy Division of the University Hospitals from Brown and Day, Inc., St. Paul, Minnesota.

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 9780.

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

Voted to approve journal vouchers No. 1001 to No. 3500.

Voted to approve requisitions No. 35024 to No. 36201.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary