University of Minnesota BOARD OF REGENTS MINUTES

December 10, 1948

A meeting of the Board of Regents was held in the Regents' Room on Friday, December 10, 1948, at ten o'clock.

Present: Regent Snyder, presiding; Regents Griggs, Lawson, Lobb, Olson, Quinlivan, Rogstad, and Wood, and Mr. Morrill.

Voted to approve the minutes of the following

meetings:

Board of Regents of September 24, 1948 Budget Committee of October 1, 1948 Board of Regents of October 2, 1948 Board of Regents of October 16, 1948 Board of Regents of October 23, 1948 Board of Regents of October 30, 1948 Board of Regents of November 6, 1948

Special committee to consider location of proposed Mt. Sinai Hospital of November 19, 1948

Voted to approve the following amendments of minutes:

November 6, 1948, leave of absence without salary January 1 to May 15, 1949 for Clara B Arny Professor Home Economics

Education to be cancelled

July 9, 1948, leave of absence without salary for Clara M Gaddis Senior Food Service Supervisor Coffman Memorial Union Food Service July 1 to September 6, 1948 to read July 1 to August 27, 1948 (returned early from leave)

Voted to approve the following budget amendment, 1948-49:

6-4001, Helen P Mudgett Assistant Professor at \$3,510 Term BT to read at \$3,510 Term B

Voted to approve the following terminations:

Glen J Johnson Assistant Professor District Supervisor 4-H Club Work Agricultural Extension effective November 27, 1948 Alphonse E Walch Clinical Assistant Professor Medicine without salary effective November 14, 1948 (deceased)

Axel P Lund Clinical Assistant Professor School of Dentistry effective December 15, 1948

Wallace T Leland Research Fellow Physics Research Funds

effective June 30, 1948
Marcel M Vanpee Research Fellow Chemistry Research Funds effective November 22, 1948

Orrin C Turnquist Research Fellow Horticulture Research

Funds effective November 15, 1948

Robert L Mann Instructor Agricultural Biochemistry effective March 15, 1949

Russell E Risbrudt Clinical Instructor School of Dentistry

effective December 15, 1948

Gertrude Boehmler Instructor School of Business Administration effective December 15, 1948

Rodney F Luther Instructor School of Business Administra-

tion effective December 15, 1948

Jack Stieber Instructor School of Business Administration effective December 15, 1948

Marjorie Ann Liitt Teaching Assistant Political Science effective December 15, 1948

Otto C Elmer Teaching Assistant Chemistry effective Octo-

ber 31, 1948

Robert E Fulmer Teaching Assistant Chemistry effective November 15, 1948

Lester L Erickson Teaching Assistant Physiology effective

November 17, 1948 (deceased)
Aaron H Goldsman Teaching Assistant Institute of Child
Welfare effective November 22, 1948

Robert A Dworsky Teaching Assistant Law School effective October 30, 1948

Donald W Koza Medical Fellow Radiology and Physical Medicine effective September 15, 1948

Bruce E Douglass Medical Fellow Mayo Foundation effective

October 31, 1948
Robert W Hollenhorst Medical Fellow Mayo Foundation ef-

fective October 31, 1948
Roger W Ridley Medical Fellow Mayo Foundation effective
October 31, 1948
Earl H Koepke Medical Fellow Minneapolis General Hospital

effective October 22, 1948 Clayton O Stockstad Research Contract Coordinator Aero-

nautical Engineering effective October 21, 1948
Harriet N Millsop Scott County Home Demonstration Agent
Agricultural Extension effective December 13, 1948

Ilene M Naley Anoka County Club Agent Agricultural Extension effective October 19, 1948

Elizabeth J Schneiter McLeod County Home Demonstration

Agent Agricultural Extension effective December 6, 1948

Dorothy Bruflodt Clerk-Typist Comptroller effective Novem-

Evelyn Knopp Clerk Comptroller effective August 31, 1948

Minnie L Kooiker Test Scoring Machine Operator Dean of

Students Student Counseling Bureau effective November 30, 1948
Grace Norlander Clerk-Typist Dean of Students Student

Counseling Bureau effective November 15, 1948
Patricia Ohlenkamp Clerk Dean of Students Student Coun-

seling Bureau effective December 17, 1948
Mary Jane Ward Secretary Dean of Students Foreign Student
Advisers Office effective October 16, 1948
The following in Admissions and Records

		Effectiv	e Da	ate
Patricia J Appleton Bernadette T Brice Myrtle M Brooks	Clerk-Typist Secretary Tabulating Equipment	November		1948 1948
Coyla R Gagnon	Operator Clerk	October October		1948 1948*
Marilyn L Herrick	Clerk	October		1948
Bernice E Kalmen	Principal Clerk	October	18,	1948
Lois H Steinworth	Clerk	November	13,	1948
Ioan H Wetoska	Key Punch Operator	November	9.	1948

* Transferred to miscellaneous payroll

Willis F Lano Storehouse Stock Clerk Chemical Storehouse effective October 31, 1948

Shirley D Desmond Clerk Library effective November 2, 1948 Donna J Varner Secretary Library effective August 31, 1948 Joan Vogt Clerk Bureau of Veterans Affairs effective November 2, 1948

Frances H Carpenter Clerk Protection and Investigation ef-

fective October 29, 1948

Howard A Skogsmark Patrolman Protection and Investiga-

tion effective November 3, 1948

Glenn W Mielke Laboratory Attendant Physics effective November 15, 1948

Mariana M Hill Clerk-Typist Agricultural Extension ef-

fective November 9, 1948

Margaret R Delmore Senior Secretary Agricultural Short
Courses effective November 24, 1948

Gertrude Dykstra Hospital Aide Northwest School and Ex-

periment Station effective March 31, 1948

Carol Sponheim Clerk-Stenographer Anatomy effective Oc-

tober 15, 1948

Ruby P Holmes Clerk-Stenographer Pharmacology effective September 30, 1948

Helen S Brenner Clerk-Typist Surgery effective October 15,

Helen M Canney Clerk-Typist Surgery effective November 18,

Franz A Ruiz Senior Laboratory Animal Attendant Physiological Chemistry effective November 30, 1948

Edna J Williamson Secretary School of Dentistry effective October 19, 1948

Violet Lemenowsky Librarian Library effective December 15,

Lois M Kurzeka Principal Clerk School of Business Administration effective October 5, 1948

Beatrice DeMaris Clerk-Typist Administration Duluth Branch

effective October 18, 1948

Beverly M Hilber Clerk-Typist Library Duluth Branch ef-

fective November 15, 1948

Gertrude G Schroeder Senior Clerk-Typist Real Estate and Rentals Flour and Corn Exchange effective November 2, 1948

Mary M Milne Cook Sanford Hall effective October 31, 1948 Alvin Marshall Truck Driver Coffman Memorial Union Food Service effective November 7, 1948

Marion Field Secretary Students Health Service effective

November 23, 1948

N Jeanne Nelson Senior Clerk-Typist Students Health Service

effective November 3, 1948

Anne H Bentz Clerk-Typist University of Minnesota Press effective October 31, 1948 (transferred to miscellaneous payroll)
Mavis J Thompson Clerk-Typist American Cancer Society

effective November 1, 1948

Judy I Williams Senior Clerk-Typist Obstetrics and Gynecology Research Funds effective December 7, 1948

Muriel H Griffith Senior Laboratory Technologist Medicine

Research Funds effective June 30, 1948

Signe H Olson Laboratory Technologist Physiological Chemistry United States Public Health Service Funds effective November 29, 1948

Gertrude D Irvine Laboratory Technologist Anatomy Research Funds effective September 30, 1948

Betty E Nielsen Clerk-Typist Students Health Service Research Funds effective November 30, 1948

Ruth R Hodroff Senior Clerk-Typist Administration University of Minnesota Hospitals effective December 13, 1948

Margaret H Nelson Pharmacist University of Minnesota Hospitals effective October 25, 1048

pitals effective October 25, 1948 Gordon C Grover recipient of a Sears-Roebuck Agricultural

Freshman Scholarship for 1947-48 effective September 27, 1948
Theresa H Olszewski recipient of an Edgar W Morrill

Scholarship effective October 28, 1948

Joyce Slagerman recipient of a Phi Upsilon Omicron Alumnae Scholarship for 1948-49 effective September 27, 1948

Voted to approve the following appointments:

Ralph O Nafziger Professor and Director of Research Division School of Journalism at \$8,200 Term B to serve as Acting Director of the School of Journalism for the winter quarter of 1948-49

Harold E Miller continuation of appointment as Clinical Assistant Professor Medicine without salary for 1948-49

Ralston Crawford as Lecturer Art for the spring quarter of 1948-49 at \$2,100 Term CX

Irene M Donovan as Lecturer School of Public Health with-

out salary November 1, 1948 to June 30, 1949

George E McPhee as Instructor Assistant Extension Agricultural Engineer Agricultural Extension December 16, 1948 to June

30, 1949 at the rate of \$4,800 Term A

Eileen W Leary as Lecturer School of Business Administration for the winter and spring quarters of 1948-49 at \$600 Term

CH33 (\$2,700 B rate)

Adella G White as Instructor English November 8 to December 15, 1948 at \$380 Term CX (\$2,700 B rate)

Hjalmar Rosen as Instructor Psychology for the winter quarter of 1948-49 at \$225 Term CH25 (\$2,700 B rate)

Irving Simos continuation of appointment as Instructor Psychology for the winter quarter of 1948-49 at \$225 Term CH25

chology for the winter quarter of 1948-49 at \$225 Term CH25
Frederick H Lott as Clinical Instructor Pathology without salary September 1, 1948 to June 30, 1949
Eleanor C Sheldon as Instructor School of Nursing without salary July 1, 1947 to June 30, 1949
Leo N DeMoully as Instructor Law School November 1, 1948 to May 31, 1949 at \$700 Term CH20 (\$4,500 B rate)
Robert C Holtze as Instructor Law School November 1, 1948 to May 31, 1949 at \$800 Term CH29 (\$3,600 B rate)
Mary C Ruffenach as Instructor School of Business Administration November 1 to December 31, 1948 at \$300 Term CH50 (\$2,700 B rate) (\$2,700 B rate)

Captain Ludwig J Champa as Instructor Military Science and

Tactics without salary beginning September 10, 1948

David Siminovitch as Research Fellow and Instructor Agricultural Biochemistry and Research Funds January 1 to June 30, 1949 at \$2,000 Term CT

Arthur S Rathkey as Research Fellow Physiology and Pediatrics Research Funds September 1 to December 31, 1948 at \$400

Term CHT33 (\$3,600 A rate)

Henry P Staub as Research Fellow Physiology and Pediatrics Research Funds September 1 to December 31, 1948 at \$400 Term CHT33 (\$3,600 A rate)

Irene A Klevens as Teaching Assistant Administration College of Science Literature and the Arts November 1, 1948 to June 15, 1949 at the rate of \$900 Term BHT50

Harry Benenson as Teaching Assistant Mathematics for the

fall quarter of 1948-49 at \$200 Term CH33

Lorraine N Calhoun as Teaching Assistant Speech for 1948-49 at \$900 Term BH50

Margaret E Mohn as Teaching Assistant Speech for the win-

ter quarter of 1948-49 at \$300 Term CH50

Earl W Mundt as Teaching Assistant Speech for the winter quarter of 1948-49 at \$300 Term CH50

James R Glennon as Teaching Assistant Administration Institute of Technology October 16, 1948 to June 15, 1949 at \$800 Term CHT50

Se Puan Yu as Teaching Assistant Electrical Engineering for

1948-49 at \$900 Term BHT50

Heinz B Arnold as Teaching Assistant Chemistry November

16, 1948 to June 15, 1949 at the rate of \$900 Term BH50

Dwight S Chernausek as Teaching Assistant Bacteriology for the winter quarter of 1948-49 at \$300 Term CH50

John D Robb, Jr as Teaching Assistant Law School November 1, 1948 to June 15, 1949 at the rate of \$600 Term BH33

M/Sgt Jack E Boies as Teaching Assistant Military Science

and Tactics without salary beginning October 4, 1948
M/Sgt Lloyd E Hudson as Teaching Assistant Military
Science and Tactics without salary beginning October 17, 1948

Harry R Highkin as Research Assistant Agronomy and Plant Genetics Experiment Station Funds October 16, 1948 to February 16, 1949 at \$608 Term CH75

Paul A Lundberg as Research Assistant Child Study Center November 1, 1948 to June 15, 1949 at the rate of \$900 Term BH50 Hans C Aarsleff as Research Assistant Graduate School Re-

search Funds November 1 to December 15, 1948 at \$150 Term CHX50

Charles A Campbell as Research Assistant Graduate School Research Funds for the fall quarter of 1948-49 at \$200 Term CH33

Robert R Alderman continuation of appointment as Research Assistant Municipal Reference Bureau October 1, 1948 to June 30, 1949 at the rate of \$1,200 Term AH50

Waite D Durfee, Jr as Research Assistant Research in Intergovernmental Relations November 1, 1948 to June 15, 1949 at the rate of \$900 Term BH50

Seymour M Barer continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds October 1 to December 31, 1948 at \$300 Term CHT50

Robert S Bryant continuation of appointment as Research Assistant Agricultural Biochemistry Research Assistant Agricultural Research Assistant Research Indiana Research Assistant Research Research Assistant Research Research Assistant Research Research Research Assistant Research Research Research Research Research Assistant Research Resear

sistant Agricultural Biochemistry Research Funds October 1, 1948 to June 30, 1949 at \$900 Term CHT50

Mervyn H Ewart continuation of appointment as Research Assistant Agricultural Biochemistry Research Funds January 1 to June 30, 1949 at \$600 Term CHT50

Jacob J Goodman continuation of appointment as Research

Assistant Plant Pathology and Botany Research Funds October 1, 1948 to June 30, 1949 at \$900 Term CH50

Brinton M Dirks as Research Assistant Agricultural Biochemistry Research Funds October 1, 1948 to June 30, 1949 at \$900 Term CH50

Millard H Ruether as Research Assistant Pharmacology Research Funds October 1 to November 30, 1948 at \$200 Term CHT50

Arnold C Osterberg continuation of appointment as Research Assistant Pharmacology Research Funds October 1 to December 31, 1948 at \$300 Term CHT50

Floyd J Lewis continuation of appointment as Research Assistant Surgery United States Public Health Service Funds October 1 to December 31, 1948 at \$450 Term CT

Llewellyn E Christensen as Medical Fellow Ophthalmology and Otolaryngology November 1, 1948 to June 30, 1949 at the rate of \$1,380 Term A

William B Gallagher as Medical Fellow Pathology January 1

to June 30, 1949 at the rate of \$1,380 Term A

Russell M Nelson as Medical Fellow Surgery Research Funds October 1-31, 1948 at \$115 Term CT and Surgery November 1, 1948 to June 30, 1949 at the rate of \$1,380 Term A Robert R Allen as Medical Fellow Dental Surgery Mayo

Foundation for three years beginning October 1, 1948 at the rate

of \$1,110 Term A

Hermance de Ramaix as Medical Fellow Neurology Mayo Foundation for three years beginning October 16, 1948 at the rate of \$1,110 Term A

Émil P Thelen as Medical Fellow Neurosurgery Mayo Foundation without salary for three years beginning October 1,

1948

Marvin J Stewart as Medical Fellow Surgery Research Funds

November 1, 1948 to June 30, 1949 at \$920 Term CT

Charles U Culmer continuation of appointment as Non-service Fellow Surgery Rockefeller Foundation Funds January 1 to February 10, 1949 at \$200 Term CT

Nils E G Andersson as Non-service Fellow American Foundation for Pharmaceutical Education October 1, 1948 to June 30, 1949

at \$900 Term C

Edwin G Wenzel as Senior Student Counselor Assistant Professor Administration Duluth Branch November 1, 1948 to June 30, 1949 at the rate of \$4,152 Term A.

Eunice E Kottke as Clerk Comptroller November 16, 1948 to

June 30, 1949 at the rate of \$1,680 Term AT

Barbara L Rooney as Clerk-Typist Comptroller December 1,

1948 to June 30, 1949 at the rate of \$1,680 Term AT

Ferne C Olson as Clerk-Typist Dean of Students Student Counseling Bureau November 1, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Beth H Dille as Clerk Admissions and Records October 18,

1948 to June 30, 1949 at the rate of \$1,680 Term AT

The following in Admissions and Records November 16, 1948 to June 30, 1949

4 / N			Annual Salary	Term
Audrey E Anderson	Clerk		\$1,680	Α
Irene M Archambault	Clerk		1,680	A
Eva Lou Beers	Clerk		1,680	Α
Marie C Bentheimer	Clerk-Typist	-	1,680	AT
Alice J Biggam	Clerk	4	1,800	Α
Joan M Chester	Clerk	4.505	1,680	AT
Betty L Greer	Clerk-Typist		1,680	AT

June E Knutson	Clerk-Typist	1.680	AT
Janet E Kuban	Clerk	1,680	A
Elaine C Neldner	Clerk	1,680	A
Iola S Smith	Clerk	1.680	A
Sharon L Stern	Clerk	1,680	A'
Mildred A Tompkins	Clerk	1.680	A
Elaine D Treder	Clerk	1,680	AT

Helen B Tien as Senior Account Clerk Rosemount Research Center October 1, 1948 to June 30, 1949 at the rate of \$2,448 Term AT

William M Oseth as Storehouse Stock Clerk Chemical Storehouse November 1, 1948 to June 30, 1949 at the rate of \$2,268

Gertrude L Crook as Clerk Library November 1, 1948 to

June 30, 1949 at the rate of \$1,680 Term A

Helen M Brechbiel as Clerk Bureau of Veterans Affairs November 10, 1948 to June 30, 1949 at the rate of \$1,680 Term AT Maxine M Elliott as Clerk-Typist Bureau of Veterans Affairs

October 20, 1948 to June 30, 1949 at the rate of \$1,680 Term AT Rita B Bernardy as Clerk Protection and Investigation No-

vember 2, 1948 to June 30, 1949 at the rate of \$1,680 Term A

James G McDonough as Patrolman Protection and Investigation November 8, 1948 to June 30, 1949 at the rate of \$2,808 Term AT

Roy E Sankari as Patrolman Protection and Investigation November 1, 1948 to June 30, 1949 at the rate of \$2,904 Term AT Mary A Volk as Clerk Administration College of Science

Literature and the Arts November 16, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Betty Chamberlain as Clerk-Stenographer Agricultural Economics November 10, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Muriel H Hanson as Senior Clerk-Typist Dairy Husbandry November 5, 1948 to June 30, 1949 at \$1,329 Term CHT10 (\$133 University \$1,196 Bureau of Dairy Industry United States Department of Agriculture); \$2,028 A rate
Eloise M Nodsle as Clerk-Stenographer Horticulture Novem-

ber 10, 1948 to June 30, 1949 at the rate of \$1,680 Term A Margaret A Morem as Clerk-Stenographer Veterinary Medi-cine November 1, 1948 to June 30, 1949 at the rate of \$1,680

Mary G Phillips as Laboratory Technologist School of Veterinary Medicine November 1, 1948 to June 30, 1949 at the rate of \$2,448 Term AT

Barbara A Bathke as Laboratory Technologist Home Economics Experiment Station Funds November 1, 1948 to June 30,

1949 at \$1,632 Term CT (\$2,448 A rate)

Janice L Rohme as Clerk-Stenographer Pharmacology and Research Funds November 8, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

William E Trumm as Student Pharmacist Supervisor College of Pharmacy September 16, 1948 to June 30, 1949 at the rate of \$3,048 Term A

Ellen S Reeker as Secretary Administration College of Education October 21, 1948 to June 30, 1949 at the rate of \$2,028

Term A

Ruth L Olson as Secretary Graduate School November 1, 1948 to June 30, 1949 at the rate of \$2,028 Term A

Helen B Anderson as Clerk-Typist Administration Duluth Branch October 16, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Gertrude V Kobus as Clerk-Typist Library Duluth Branch

November 16, 1948 to June 30, 1949 at the rate of \$1,680 Term A Marietta Olson as General Staff Nurse Health Service Duluth Branch November 16, 1948 to June 15, 1949 at the rate of \$1,701 Term B

Hilda Schumacher continuation of appointment as Health Service Assistant Nursing Supervisor Health Service Duluth Branch October 1, 1948 to June 30, 1949 at the rate of \$3,192 Term AT

Yvonne Rugroden as Clerk-Typist Physical Plant October 1,

1948 to June 30, 1949 at the rate of \$1,680 Term A

Leonard Jacobwith as Utility Man Uiversity Farm General Service and Maintenance November 8, 1948 to June 30, 1949 at the rate of \$2,148 Term A

Mary Ann Stafford as Assistant Cook Sanford Hall Novem-

ber 1, 1948 to June 30, 1949 at the rate of \$1,848 Term A

Ida Griffin as Food Service Supervisor Coffman Memorial Union Food Service October 1, 1948 to June 30, 1949 at the rate of \$2,208 Term A

Louise C Gilbertsen as Food Service Supervisor Coffman Memorial Union Food Service September 16, 1948 to June 30, 1949

at the rate of \$2,208 Term A

Inez M Hamm as Senior Attendant Coffman Memorial Union September 20, 1948 to June 15, 1949 at the rate of \$1,386 Term B

Polly A McClain as Clerk-Typist Coffman Memorial Union September 9, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Regina J Erickson as Key Punch Operator Students Health Service October 22, 1948 to June 30, 1949 at the rate of \$1,848

Shirley Mae Tollefson as Senior Clerk-Typist Students Health Service December 1, 1948 to June 30, 1949 at the rate of \$2,028 Term A

The following as Clerk-Typists Students Health Service December 16, 1948 to June 30, 1949 at the rate of \$1,680 Term A

Joanne M Egeland Anna R Warshaw Rhoda Hersh Yvonne M Wolf

Betty Mae Graumann as Senior Clerk-Typist Concerts and Lectures October 16, 1948 to June 30, 1949 at the rate of \$2,028 Term A

John W Harris as Senior Student Counselor Veterans Counseling Center October 18, 1948 to June 30, 1949 at the rate of \$4,152 Term AT

Dorothy I Lashwood as Clerk-Typist Cancer Biology Novem-

ber 3, 1948 to June 30, 1949 at the rate of \$1,680 Term AT

Helen M Trainor as Junior Scientist Physiological Chemistry
United States Public Health Service Funds November 5, 1948 to
June 30, 1949 at the rate of \$2,808 Term AT

George Skogen continuation of appointment as Laboratory Animal Attendant Surgery Research Funds October 1, 1948 to June 30, 1949 at \$1,584 Term CT (\$2,112 A rate) Grenaviere A Robinson continuation of appointment as Labora-

tory Animal Attendant Pharmacology Research Funds October 1,

1948 to June 15, 1949 at \$697 Term CHT50 (\$1,968 A rate)
The following in the University of Minnesota Hospitals December 1, 1948 to June 30, 1949 Term A

		Annual Salary
Cora R Aase	Food Service Worker	\$1,740
Jeanne B Casey	General Staff Nurse	2,268
Roberta A DeRocher	General Staff Nurse	1,788°
June I Engleson	General Staff Nurse	2.070
Helen E Hautala	General Staff Nurse	2,1606,10
Carol D Kempf	General Staff Nurse	2,340
Marcia D Kennelly	Assistant Head	78711
marcia D Itemeny	Hospital Nurse	2,2386,8
Naomi Krahn	General Staff Nurse	2,268
Elizabeth A Kripps	General Staff Nurse	2 340
Helen Marchocki	General Staff Nurse	1,9986,8,10
Marilyn M Miller	General Staff Nurse	1,788°
Phyllis S Nelson	General Staff Nurse	2,340
Agnes L Olson	Operating Room Nurse	2,238 ^{6,8}
Lorna Paul	Assistant Head	,
7	Hospital Nurse	1,968 ²
Genevieve A Quist	Assistant Head	55-0006
	Hospital Nurse	2,1186,7,10
Mary J Schwartz	General Staff Nurse	2,268
Dorothea L Shaffer	Head Hospital Nurse	2,688
H Shirley Stumbaugh	X-ray Therapist	. 2,268
Florence Swensen	Student Technologist	3575
	Supervisor	2,808
Helen Tarnowski	Assistant Head	10 1
	Hospital Nurse	2,0280,7,8,10
Nancy A Thiel	General Staff Nurse	2,268
Nadine Wind	Assistant Head	200000000000000000000000000000000000000
	Hospital Nurse	2,38810
² Maintenance	8 Lunches	and the second second
Room	10 Laundry	

Robert Andersen as recipient of an All-University Council Foreign Student Aid Fund Scholarship of \$100 for 1948-49 Music Nak Whan Chang as recipient of an All-University Council Foreign Student Aid Fund Scholarship of \$150 for 1948-49

Vera Millington-Hermann as recipient of an All-University Council Foreign Student Aid Fund Scholarship of \$135 for 1948-49

Psychology
Alton W Almquist as recipient of a Structural Clay Products

Agricultural Engineering

Margaret Ann Coverdale as recipient of a Campus Chest Scholarship of \$50 November 15 to December 31, 1948 General

Pearl Daniels as recipient of a Louis Melamed Scholarship of

\$100 for 1948-49 School of Social Work

Robert H Ford as recipient of a Law Faculty Scholarship of

\$250 for 1948-49

Bertram H Rutan as recipient of a Frank H Jacobson Scholarship of \$100 October 27 to December 31, 1948 College of Science Literature and the Arts
Audrey A Weber as recipient of a Phi Upsilon Omicron
Alumnae Scholarship of \$50 for 1948-49 Agriculture

Voted to approve the following special appointments:

Katherine R Tinker to continue as Lecturer School of Social Work for 1948-49 at \$4,500 Term BT (husband Miles Tinker Pro-

fessor Psychology Term B)
Ruth N Smith as Nobles County Assistant Home Demonstration Agent Agricultural Extension beginning November 15, 1948 at \$283.32 per month (sister Edith Smith Winona County Assistant Home Demonstration Agent Agricultural Extension Term A)

Pauline B Lott as Artist Art beginning October 20, 1948 at \$1.35 per hour (son Leroy Bryant Senior Custodial Worker Uni-

versity of Minnesota Hospitals monthly basis)

Gordon Gilbert as Plumber Physical Plant beginning November 16, 1948 at \$2.25 per hour (uncle Albert Gilbert Plumber Physical Plant hourly basis)

Blanche M Menze as Clerk Students Health Service beginning October 18, 1948 at 81c per hour (husband Edwin F Menze Instructor German Term B)

Patricia Ann O'Connor as Clerk-Typist Students Health Service beginning November 10, 1948 at \$140 per month (husband

Paul O'Connor Assistant Professor Chemistry Term B)

Robert J Moore as Photographers Assistant Placement Service Institute of Technology beginning October 27, 1948 at 92c per hour (brother John W Moore Instructor Mechanical Engineering

Marjorie L Ingebrigtsen as Senior Clerk School of Journalism Research Division beginning October 25, 1948 at 98c per hour (father-in-law L M Ingebrigtsen Clinic Dentist Students Health

Service hourly basis)

Vivian M Janowiec as Senior Clerk School of Journalism Research Division beginning October 25, 1948 at 98c per hour (father Carl A Anderson Building Caretaker Physical Plant Term A)

Miriam Ann Leach as Senior Clerk School of Journalism Research Division beginning November 18, 1948 at 98c per hour (aunt Marguerite Lydon Health Service Nursing Supervisor

Students Health Service Term A)
Elizabeth W Slaughter as Senior Clerk School of Journalism Research Division beginning November 18, 1948 at 98c per hour (sister-in-law Martha Hilgeman Laboratory Technologist Dairy

Husbandry Term A)

Betty A Huseby as Clerk-Typist Surgery Research Funds beginning October 16, 1948 at \$140 per month (cousin Robert Huseby

Assistant Professor Minnesota Cancer Society Term AT)
Charles L Larsen as Laboratory Animal Attendant Pathology Research Funds beginning November 1, 1948 at \$164 per month (cousin Joy Larsen Laboratory Technician Pathology Graduate School Research Funds Term CT)

Mildred E Ravenholt as Senior Clerk-Typist Obstetrics and Gynecology Research Funds October 15, 1948 to June 30, 1949 at \$169 per month (sister-in-law Johanna E Hoar Operating Room Nurse University of Minnesota Hospitals Term A)

Jean S Dickinson as Laboratory Technologist Home Economics Graduate School Research Funds beginning September 16, 1948 at \$153 per month for 75% time (brother Paul Senstad Instructor Electrical Engineering Term BT)

Sybil B Diehl as Senior Clinic Nurse University of Minnesota Hospitals beginning November 1, 1948 at \$206.50 plus lunches and laundry per month (father-in-law Harold S Diehl Dean of Medical Sciences and Professor of Public Health Administration College of Medical Sciences Term A)

Louise Nelson as Custodial Worker University of Minnesota Hospitals beginning October 25, 1948 at \$140 per month (husband Oscar Nelson Truck Driver University Farm General Service and

Maintenance Term A)

Voted to approve the following promotions and transfers:

Alan R Jay Instructor Bacteriology at \$3,000 Term BX to serve in addition as Instructor Pathology without change in salary

rate or term October 1, 1948 to June 30, 1949
William Sylvester from Instructor English and General
Studies at \$2,700 Term B to Instructor General Studies at \$1,500

Term BH56 for 1948-49

John S Gillam from Medical Fellow Obstetrics and Gynecology at \$1,380 Term A to Instructor at the rate of \$3,600 Term A January 1 to June 30, 1949

Claude R Hitchcock from Medical Fellow Surgery at \$1,380 Term A to Research Fellow Surgery United States Public Health

Service without salary November 1, 1948 to June 30, 1949

Norman H Russell from Instructor Botany at \$1,250 (\$3,000 B rate) for 75% time fall quarter and 50% time winter quarter of 1948-49 to Teaching Assistant at \$600 Term CH50 for the winter and spring quarters of 1948-49

Paul H Cashman from Administrative Fellow Dean of Stu-Assistant Student Housing Bureau at \$1,200 Term AH50 to Teaching Assistant Speech at \$300 Term CH50 for the winter quarter of 1948-49 and as Administrative Fellow Dean of Students Student Housing Bureau at \$50 for 50% time December 16-31, 1948

John T Day from Research Assistant Cancer Biology United States Public Health Service Funds at \$1,200 Term AH50 to Teaching Assistant Chemistry at the rate of \$000 Term PH50

Teaching Assistant Chemistry at the rate of \$900 Term BH50 November 16, 1948 to June 15, 1949
Richard M Magraw from Research Fellow Psychiatry and Neurology United States Public Health Service Funds at \$3,000 Term AT to Non-service Fellow without change in salary rate or term for 1948-49

term for 1948-49
John W Schumacher from Research Fellow Psychiatry and Neurology United States Public Health Service Funds at \$3,000 Term AT to Non-service Fellow without change in salary rate or term October 1, 1948 to June 30, 1949
Raymond K Minge from Medical Fellow Surgery Research Funds at \$1,380 Term AT to Medical Fellow Surgery and Pathology without salary July 1 to September 30, 1948 and Minneapolis General Hospital at the rate of \$1,380 Term A October 1, 1948 to June 30, 1949

1948 to June 30, 1949
Wallace J Paulson from Medical Fellow Surgery at \$1,380
Term A to Medical Fellow University of Minnesota Hospitals at the rate of \$690 Term AH50 November 8, 1948 to June 30, 1949

Joan Bowman Secretary Office of the President at \$2,388 Term A to serve as Administrative Secretary at the rate of \$2,808 Term A November 1 to January 31, 1949

Shirley Libby from Key Punch Operator Comptroller at \$1,920 Term A to Senior Key Punch Operator at the rate of \$2,028 Term

A December 1, 1948 to June 30, 1949

Lillian Nordstrom Clerk Comptroller at \$1,680 Term A to serve as Senior Clerk at the rate of \$2,028 Term A September 14 to November 1, 1948

June Ahlgren from Clerk-Typist Admissions and Records at \$1,740 Term AT to Clerk without change in salary rate or term

November 16, 1948 to June 30, 1949

Gladys Danell from Clerk Admissions and Records at \$1,740 Term AT to Senior Clerk at the rate of \$2,028 Term A October 16, 1948 to June 30, 1949

Jeanne M Jensen from Clerk-Stenographer Admissions and

Records at \$1,740 Term AT to Secretary at the rate of \$2,028

Term A November 16, 1948 to June 30, 1949

John P Brooker from Patrolman Protection and Investigation at \$2,904 Term AT to Sergeant of Police at the rate of \$3,048 Term A November 1, 1948 to June 30, 1949

Alma M Ahlfs from Clerk-Typist Administration College of Science Literature and the Arts at \$1,740 Term AT to Secretary at the rate of \$2,028 Term AT November 16, 1948 to June 30, 1949

Charlotte A Holmquist from Clerk-Typist Chemistry at \$1,680 Term AT to Senior Clerk-Typist at the rate of \$2,028 Term A November 1, 1948 to June 30, 1949

Claire Quitter from Clerk-Stenographer Horticulture at \$1,800 Term A to Secretary Entomology and Economic Zoology at the rate of \$2,028 Term A November 8, 1948 to June 30, 1949 Helen G Karow from Secretary Entomology and Economic Zoology at \$2,388 Term A to Senior Secretary Agricultural Short Courses at the rate of \$2,568 Term A November 1, 1948 to June 30, 1949 June 30, 1949

Wyzetta C Wilson from Clerk-Stenographer Surgery Research Funds at \$1,540 Term CT (\$1,680 A rate) August 1, 1948 to June

30, 1949 to Secretary Surgery at \$1,690 Term CT (\$2,028 A rate)
September 1, 1948 to June 30, 1949
Betty J Ytzen from Research Assistant Dight Institute at
\$1,400 for 75% time July 1 to August 31, 1948; 100% time September 1-30, 1948 and 50% time October 1, 1948 to June 30, 1949 to
Laboratory Technologist Dight Institute and Graduate School
Funds at \$1,870 Term CT (\$2,640 A rate) October 1, 1948 to June 15, 1949

Virginia M Kletzin from Medical Photographer Graduate School Research Funds at \$2,556 Term AT to Laboratory Technologist at the rate of \$2,832 Term AT August 1, 1948 to June 30,

Gladys S Barber from Librarian Library Duluth Branch at \$3,288 Term A. to Senior Librarian at the rate of \$3,360 Term A August 16, 1948 to June 30, 1949

Carl I Anderson from Building Caretaker Physical Plant Duluth Branch at \$2,100 Term A to Utility Man at the rate of

\$2,220 Term A November 1, 1948 to June 30, 1949

Emma Christensen from Custodial Worker Pioneer Hall at \$1,980 Term AT to Senior Custodial Worker at the rate of \$2,040 Term AT November 16, 1948 to June 30, 1949

Alice V Bergum from Clerk-Typist Students Health Service at \$1,680 Term A to Secretary at the rate of \$2,028 Term A No-

vember 24, 1948 to June 30, 1949

Genevieve E Harrington from Senior Clerk-Typist Chemistry at \$2,028 Term A to Principal Clerk Students Health Service at the rate of \$2,568 Term A November 1, 1948 to June 30, 1949

Dorothy E Babcock from Clerk-Typist Nicholson Hall Bookstore at \$1,740 Term A to Senior Clerk at the rate of \$2,028 Term

AT September 1, 1948 to June 30, 1949

Florence Hauger from Printing Assistant Mimeograph and Bulletins at \$2,436 Term A to Assistant Bookbinder Printing Department at the rate of \$2,208 Term AT October 16, 1948 to June 30, 1949

Donald E Swenson from Audio-Visual Equipment Operator Audio-Visual Education Service at \$2,376 Term A to Senior Audio-Visual Technician at the rate of \$2,808 Term A August 1,

1948 to June 30, 1949

Dolores G Wilken from Secretary Graduate School at \$2,244 Term A to Editorial Assistant Graduate School Funds at \$856 Term CHT50 (\$2,568 A rate) November 1, 1948 to June 30, 1949 Voted to approve the following salary adjustments:

Thomas A H Teeter Dean and Professor Summer Session from \$8,500 Term A to the rate of \$9,500 Term A beginning January 1, 1949

Joan Gordon Instructor Home Economics from \$1,000 for 67% time for the fall quarter and 33% time for the winter quarter of 1948-49 to \$667 for 67% time for the winter quarter of 1948-49 (\$3,000 B rate)

Sam W Williams Clinical Instructor School of Dentistry from \$2,250 Term BH6 to the rate of \$1,875 Term BH5 November 1,

1948 to June 15, 1949

James C Magnus Instructor Aeronautical Engineering at \$4,000 Term AHT80 to receive \$350 for 20% additional time as Assistant Coach Physical Education for Men November 1, 1948 to February 28, 1949

Abraham I Braude Clinical Instructor Medicine United States Public Health Service Funds from \$3,230 Term AHT85 (\$3,800 A

rate) to the rate of \$4,431 Term AHT85 (\$5,213 A rate) November 1, 1948 to June 30, 1949
Clifford C Wood Clinic Dentist School of Dentistry from \$1,333 Term CH4 (\$4,400 A rate) September 1, 1948 to June 30, 1949 1949 to \$700 Term CH3 (\$4,400 A rate) December 1, 1948 to June 30, 1949

Eugene E Lampi Research Fellow Physics Research Funds from \$1,035 Term CHT50 (\$4,140 A rate) July 1 to December 31, 1948 to \$700 Term CT (\$4,200 A rate) November 1 to December 31, 1948

Liesel Bertuch Teaching Assistant English at \$600 Term BH33 to receive \$67 for 33% additional time November 16 to

December 15, 1948

William Bleifuss Teaching Assistant English at \$600 Term

BH33 to receive \$67 for 33% additional time November 16 to December 15, 1948

Russell Roth Teaching Assistant English at \$1,200 Term BH66 to receive \$67 for 34% additional time November 16 to December 15, 1948

Howard Jensen Teaching Assistant School of Business Administration at \$600 Term BH33 to receive \$200 for 33% additional

time for the winter quarter of 1948-49

Mary C Scholtes Teaching Assistant General College at \$450

Term BH25 to receive \$300 for 25% additional time for the winter and spring quarters of 1948-49

James A Felts Medical Fellow University of Minnesota Hospitals from \$1,380 Term A to without salary November 8, 1948 to June 30, 1949

L Christine Furman Medical Fellow University of Minnesota Hospitals from \$690 Term AH50 to without salary November 8,

1948 to June 30, 1949

Robert G Bronson Medical Fellow Minneapolis General Hospital from without salary other than maintenance to the rate of \$1,380 Term A October 1, 1948 to June 30, 1949

William H Card Medical Fellow Minneapolis General Hospital from without salary other than maintenance to the rate of \$1,380 Term A October 1, 1948 to June 30, 1949 Walter P Eder Medical Fellow Minneapolis General Hospital

from without salary other than maintenance to the rate of \$1,380 Term A October 1, 1948 to June 30, 1949

John G Fast Medical Fellow Minneapolis General Hospital from \$1,380 Term A to without salary other than maintenance October 1, 1948 to June 30, 1949

Earl H Koepke Medical Fellow Minneapolis General Hospital

from \$1,380 Term A to without salary other than maintenance October 1-22, 1948 Austin M McCarthy Medical Fellow Minneapolis General Hospital from \$1,380 Term A to without salary other than main-

tenance October 1, 1948 to June 30, 1949 William S Wright Medical Intern University of Minnesota Hospitals at \$180 Term A to continue to serve without salary November 15 to December 31, 1948 time to be spent at Childrens Hospital

William F Graydon Non-service Fellow Procter and Gamble Fellowship in Physical Chemistry of Detergents from \$1,200 Term

B to \$1,800 Term B for 1948-49

George O Sutter Swineherd Southeast Experiment Station from \$2,688 plus house Term A to the rate of \$3,168 Term A

November 1, 1948 to June 30, 1949 Arthur T Worke Assistant Herdsman Southeast Experiment Station from \$2,424 Term A to the rate of \$1,944 plus house Term

A November 1, 1948 to June 30, 1949 Helmer Anderson General Mechanic Physical Plant Duluth

Branch from \$2,916 Term A to \$3,012 Term A for 1948-49 Nancy C Geisse Laboratory Technologist Anatomy Research Funds at \$2,178 Term CHT90 (\$2,640 A rate) August 1, 1948 to June 30, 1949 to receive \$44 for 10% additional time August 1 to September 30, 1948

Ira A MacDonald Junior Scientist Hormel Institute from

\$2,904 Term AT to \$3,000 Term AT for 1948-49

Julia Aamodt Senior Account Clerk University of Minnesota Hospitals from \$2,772 plus laundry Term A to the rate of \$2,832 Term A November 16, 1948 to June 30, 1949

Mary E Mullen General Staff Nurse University of Minnesota Hospitals from \$2,232 plus room and laundry Term A to the rate of \$2,292 plus room Term A December 1, 1948 to June 30, 1949

Wanda Robertson Hospital Nursing Supervisor University of Minnesota Hospitals from \$3,300 plus room and laundry Term A to the rate of \$3,420 plus laundry Term A October 16, 1948 to June 30, 1949

Voted to approve the following leaves of absence:

William P Dunn Associate Professor English leave with salary November 16 to December 15, 1948 on account of illness

Philip S Iordan Associate Professor West Central School and Experiment Station leave with salary November 1 to December 31, 1948 on account of illness

Richard Schulte Instructor English leave with salary Novem-

ber 8 to December 15, 1948 on account of illness

Margaret M Bentson Instructor School of Business Administration on half-time leave without salary for 1948-49 to full-time leave without salary November 1, 1948 to June 15, 1949 on account

Oddvar Nygaard Research Assistant Graduate School Cancer Research Funds leave without salary November 16 to December 15,

1948 for personal reasons

Ursula M Leden Medical Fellow Mayo Foundation leave with-

out salary November 1-30, 1948 for personal reasons
John W Moore Associate Scientist Botany on leave without
salary for 1948-49 to return to half-time service October 16-31, 1948 and full-time service November 1, 1948 to June 30, 1949

Olive J Odegard Informational Representative University Re-

lations leave without salary December 8-31, 1948 for marriage Mary H Bowen Clerk Library leave without salary August 30

to September 10, 1948 for marriage

Ardis R Broste Clerk-Typist Administration Institute of Technology continuation of leave without salary November 1, 1948 to

January 31, 1949 on account of illness
John V Lubbers Assistant Herdsman West Central School and Experiment Station 90% time leave without salary October 1, 1948 to June 30, 1949 to work on the Dairy Cattle Breeding Project under United States Department of Agriculture Bureau of Animal Industry Funds

Ida R Rundouist Secretary Pediatrics leave without salary

September 16-30, 1948 on account of death of husband

June Palmer Clerk-Typist School of Business Administration leave without salary November 16 to December 31, 1948 on account of illness

Jennie Williams Office Supervisor Correspondence Study con-

tinuation of leave with salary November 1-30, 1948 for rest

Paul E Brissey Radio Program Supervisor Radio Broadcasting 50% time leave without salary October 18, 1948 to January 22, 1949 and February 21 to March 18, 1949 and 100% time leave without salary January 23 to February 20, 1949 and March 19 to April 26, 1949 to serve with the Minneapolis Symphony Orchestra

Anna Olson Cook Pioneer Hall leave without salary Septem-

ber 16-25, 1948 Pioneer Hall closed

Karen Johnson Custodial Worker Comstock Hall leave without salary November 16 to December 31, 1948 on account of illness

Cora Lucas Food Service Worker University of Minnesota Hospitals leave without salary November 4-15, 1948 for additional vaoation

Catherine Nelson Night Telephone Operator University of Minnesota Hospitals continuation of leave without salary November 1 to December 31, 1948 on account of illness

Etta Newman Hospital Aide University of Minnesota Hospitals leave without salary October 22, 1948 to November 28, 1948

on account of illness
Frances Schultz Custodial Worker University of Minnesota
Hospitals leave without salary July 7-16, 1948 on account of illness
Mary Ann Washer Food Service Worker University of Minnesota hospitals leave without salary September 1-10, 1948 for

additional vacation

Voted on recommendation of the Supervising Engineer and the Business Vice President filed supplement to the minutes, page 4816, to accept the following low bid and to approve estimates for additional work required for the installation of a boiler and stoker in the Minneapolis campus Heating Plant:

Low Bid

Wm. Bros Boiler and Manufacturing Company Minneapolis, Minnesota

Bros boiler and stoker, two drum		\$159,050
Estimates		
Removal of the two old boilers, install		
foundations for the new boilers and build-	\$ <0.000	
ing changes	\$60,000	
New combustion control meters, piping	20.000	
and insulation	20,000	
Electrical wiring	2,000	
Motor driven boiler, feed pump, new		
vacuum pump, relocate heater, condensate		
tank and present boiler feed pumps	40,000	
Engineering fees	15,000	
Contingencies	3,950	\$140,950
Total		\$300,000

Source of funds: Session Laws of Minnesota for 1947, Chapter 636, Section 1, Subdivision 6; Regents minutes October 10, 1947 Time of completion: 420 calendar days.

Voted on recommendation of the Supervising Engineer and the Business Vice President filed supplement to the minutes, page 4817, to accept the following low bids and to approve estimates and sources of funds for the construction of the Minnesota Crop Improvement Building on the St. Paul Campus:

General

Knutson Construction Company, Minnear on basis of plans and specifications and	oolis, Minnesota Addena No. 1
Bid A	\$38,495
Deduction for the omission of the concrete paving of the driveway beyond the 20 foot ramp at the basement overhead door	1,625
Total general contract	\$36,870
Heating and plumbing	
D. W. Hickey and Company, Inc., St. F	aul, Minnesota
Combination bid No. 4	\$ 8,320
Electrical	
Peoples Electric Co., St. Paul, M	innesota
Bid No. 3	\$ 2,758
Total all contracts	\$47,948
Estimated for Architect's fees	2,400
Estimated for University Field Superin- tendent of Construction	500
Contingencies	652
Total	\$51,500
Source of funds:	
Seed Revolving Fund \$27,000 Gift of Minnesota Crop	
Improvement Associa-	
tion24,500	
Time of completion, 120 calendar days.	

Voted on recommendation of the Dean of the Medical Sciences, the Director of University Hospitals, the Supervising Engineer, and the Business Vice President, filed supplement to the minutes, page 4818, to approve acceptance of the following low bids together with estimates of additional work and sources of funds for the construction and equipment of the Variety Club Heart Hospital on the

Minneapolis Campus, subject to approval of an availability of federal funds from the United States Public Health Service:

Naugle-Leck, Inc., Mir Base Bid Alternate 1—deduct Alternate 2—deduct Alternate 3—deduct Alternate 5—deduct Alternate 8—deduct Alternate 8—deduct	\$ 55,926.00 2,038.00 1,406.00 1,629.00 3,234.00	innesota \$668,618.00	
Alternate 9—deduct	5,616.00 25,194.00		
Total Deductions		\$ 95,043.00	
Total General Contract			\$573,575.00
Mechanical R. L. Anderson, Inc.,	St. Paul, M	nnesota	
Base Bid		\$228,160.00	
Alternate 1—deduct	\$ 900.00 240.00		
Alternate 5—deduct	100.00		
Alternate 6—deduct	6,600.00		
Alternate 7—deduct	1,000.00		
Alternate 8—deduct	4,400.00		
Total Deductions		\$ 13,240.00	
Total Mechanical Contract			\$214,920.00
Electrical	M:!!.	Wi	
Batzli Electric Company,	Minneapons,	크림 그렇게 맛있게 뭐라.	
Base Bid	\$ 700.00	\$ 67,496.00	
Alternate 1—deduct	\$ 700.00 5,737.00		
Total Deductions		\$ 6,437.00	
Total Electrical Contract			\$ 61,059.00

Total of All Contracts

\$849,554.00

Estimates of additional cost:			
Storm sewer	\$ 8,600.00		
Electric service	U. P. C. Control of the Control of t		
Architect's fees			
Construction supervision	7,500.00		
Concrete Laboratory service	1,500.00		
Contingencies	25,486.62		
Total	\$ 92,542.44		
Equipment	45,189.00		
			\$137,731.44
Grand Total			\$987,285.44
Source of funds:		85	21
A. Building			
Funds on hand (Variety Club			
and miscellaneous gifts)	\$304,000.00		
Additional Variety Club gift	160,000.00		
Copavin Fund			
Federal grant			
Loan	100,000.00		
		\$942,096.44	
B. Equipment			
Heart Hospital Equipment Fund	6,500.00		
Rosemount Hospital Balance			
Junior League			
Charles Frizell Fund (interest)			
University funds			
Federal grant for equipment			
		\$ 45,189.00	
Total		\$987,285.44	
7° - 1 - 1 - 1 - 1 - 1 - 1			

Time of completion, 548 calendar days from order to proceed

Voted to approve payment of an annual \$50 fee to the National Architectural Accrediting Board.

Voted to authorize transfer of balance of approximately \$440.74 from the Maroon and Gold Loyalty Bond Fund to a Maroon and Gold Scholarship Fund, with the understanding that the scholarship fund so established will be continued in Group Investments until such time as the income available may warrant its use for scholarship purposes.

Voted on recommendation of the Civil Service Committee and the President to establish six Regents Scholarships per academic year for members of the Civil Service staff of the University of Minnesota, Duluth Branch, under the same conditions as cover Regents Scholarships available on the Twin City campuses.

Voted to authorize the President and Secretary to execute a quit claim deed filed supplement to the minutes, page 4819, to the City of Minneapolis covering the following tract of land lying and being in the County of Hennepin and State of Minnesota, described as follows, to wit:

All that part of the North one-half (N½) of Essex Street as originally laid out lying East of a line running due South from the Southwest corner of Lot 1, Block 39, St. Anthony City and West of a line running from a point on the East line of Church Street as originally laid out, which point is 115 feet South of the South line of Essex Street as originally laid out, thence Northwesterly to a point on the North line of Essex Street as originally laid out, which point is 545 feet West of the intersection of the North line of Essex Street as originally laid out, and the East side of Church Street as originally laid out, all according to the plat thereof on file and of record in the office of the Register of Deeds in and for Hennepin County, State of Minnesota.

Mr. William P. Pearson, Master of the Minnesota Grange, met with the Regents and urged approval of the following resolution adopted at the annual session of the State Grange of Minnesota at Monticello, Minnesota, October 19-21, 1948:

EXTENSION SERVICE

Whereas, In most states the Extension Service is operating independent of any farm organization, and

WHEREAS, We believe that for most efficient administration and greater fairness to Minnesota farmers the Extension Service in Minnesota should operate independently, and

WHEREAS, A committee representing the Association of Land Grant Colleges and the United States Department of Agriculture has recommended the severance of connections between the Extension Service and any farm organization,

Therefore, Be It Resolved, That the State Grange of Minnesota request that the 1949 session of the legislature establish the Extension Service as an independent agency in each county.

Consideration of this request was postponed to the January meeting of the Board.

Voted to authorize the Business Vice President to use \$2,500 of Regents' Reserve for the purchase of lots in the Nortondale Development (new Duluth Branch Campus) at not more than appraised values set by the Duluth Real Estate Board.

Voted to approve report of the Special Committee of the Board to consider a location of the proposed Mount Sinai Hospital as contained in the minutes of that Com-

mittee of November 19, 1948.

Voted on recommendation of the Attorney General, correspondence filed supplement to the minutes, page 4820, to request the Attorney General and Counsel for the United States Fidelity and Guaranty Company to avail the State and the University of every defense that it has in the suits of Eisenberg vs. Regents, including that of sovereign immunity from liability and suit, on the ground that in providing these housing accommodations (University Village) the University was engaged in performing a governmental function, in connection with its educational activities, to direct that the United States Fidelity and Guaranty Company, Baltimore, Maryland, in this instance and in these cases ignore that clause in Policy No. CGL 14410 reading as follows:

"In consideration of the premium for which this policy is issued the company hereby agrees that it will not use the defense of government functions in resisting any claim or suit which may be brought against the named insured,"

and to request the Attorney General to assign a representative of his office to cooperate with the Counsel of the United States Fidelity and Guaranty Company in the defense of these actions.

The Business Vice President presented to the Board report on the fire which occurred at Metal Barracks No. 264, University Village, Monday evening, November 22, 1948, report filed supplement to the minutes, page 4821.

Voted to approve University of Minnesota Needs for the Biennium, 1949-1951, statement filed supplement to

the minutes, page 4822.

Voted on recommendation of the President to authorize the Dean of the Graduate School to solicit funds from organizations interested in foreign students to help meet the present financial crisis faced by Chinese students enrolled in the University and to authorize making available for this purpose \$1,000 of the General Student Loan Fund— Special (Department 0226, budget 0722), correspondence filed supplement to the minutes, page 4823.

Voted to approve the following fee:

Geology and Mineralogy, Science, Literature, and the Arts,

50 cents for all courses

effective June 15, 1949 100su, Field Work in Northern Minnesota and 150su, Field Geology (Black Hills, South Dakota), \$10 per quarter

Voted to approve increases in the following fees:

Institute of Technology, Placement Service, from \$10 to

\$11, effective for June graduation fee statements, 1949.

Summer Session, Incidental fee in those departments where regular Summer Session fee is normally collected, from \$6 to \$7, effective June 1, 1949

Summer Session, Tuition fees in those departments where regular Summer Session fees are normally collected, effective June 1, 1949:

From \$35 per term 25 per term \$30 per term (Full program) (Full program) edits or less 20 per term 4 credits or less 25 per term Bacteriology and Immunology, Medicine, effective Winter 4 credits or less quarter, 1949:

From

\$3 for selected courses:

53 General Bacteriology 102 Medical Bacteriology

114 Molds, Yeasts, and Actino-

mycetes

116 Immunity 124 Virus and Rickettsial Infections

All colleges, incidental fee (increase in fee for Minnesota Daily from 50 cents per quarter to 85 cents per quarter), effective Fall quarter, 1949

\$11.45 in all colleges except Institute of Technology \$11.95 Institute of Technology

\$11.80 in all colleges except Institute of Technology \$12.30 Institute of Technology

Voted to grant permission to Professor Newman A. Hall, Mechanical Engineering, to serve as a consultant with the Research Department of the United Aircraft Corporation during the year 1949.

The President reported for the record that Ivan Nvlander, Instructor, and Maude Linquist, Lecturer, both of the University of Minnesota, Duluth Branch, have met all requirements for permanent tenure as provided in Section 10 of "Regulations Concerning Academic Tenure" adopted by the Regents on February 9, 1945.

Voted to approve memorandum of agreement with the United States Department of Agriculture creating a Cooperative Farm Building Service, filed supplement to the

minutes, page 4824.

Voted to approve extension of memorandum of agreement with Babson Brothers Company from January 1, 1949 to January 1, 1950, to permit use of the balance of \$450 in the fund, filed supplement to the minutes, page 4825.

The Business Vice President reported for the information of the Board receipt of original patent No. 2444960, Processes of Preparing Carbinols, granted to Dr. Lee I. Smith and Mr. Joseph A. Sprung, filed supplement to the minutes, page 4826.

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

following classes:

Class 5135, Electrical Engineer, salary range No. 18, \$300-\$350

adjusted, effective December 1, 1948

Class 8485, Reference Analyst (Group of Classes), salary range 12b, \$224-\$264 adjusted, effective July 1, 1948 (Present Class 8485, Legal Reference Assistant to be abolished when present incumbent leaves)

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 4827:

Class 3552, Health Service Assistant Nursing Supervisor Class 3554, Health Service Nursing Supervisor (revision)

Class 5135, Electrical Engineer

Class 8485, Reference Analyst (Group of Classes) Class 8487, Industrial Relations Reference Analyst (revision, and title changed to Industrial Relations Reference Supervisor)

Voted to approve an increase of \$50 (from \$405 to \$455) in the change fund of the Coffman Memorial Union to meet the needs of the newly established Village Union.

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

No. W 11-183-qm-2102, Modification A, Quartermaster Corps, Army, covering research on course and mechanism of the autoxidation of fats, increase in amount, filed supplement to the minutes,

No. W 11-183-qm-5487, Quartermaster Corps, Army, covering research on the mechanism of deteriorative changes in milk

products, filed supplement to the minutes, page 4829. No. W 11-183-qm-5800, Quartermaster Corps, Army, covering research on physical and chemical changes occurring in bread dur-

ing storage, filed supplement to the minutes, page 4830. No. N7sg-8494, Revisions Nos. 2 and 3, Bureau of Supplies and Accounts, Navy, increases in contract price, filed supplement to the minutes, page 4831.

No. N7sp-8784, Bureau of Supplies and Accounts, Navy, fiveterm program, June 18, 1947 to August 29, 1947, filed supplement

to the minutes, page 4832. No. N8sp-3953, Bureau of Supplies and Accounts, Navy, Naval personnel, academic training for officers, five-term program, June 16, 1948 to August 28, 1948, filed supplement to the minutes, page 4833.

No. Noonr-246, Task Order IV, Amendment No. 2, Office of

Naval Research, Navy, increase in amount, filed supplement to the minutes, page 4834.

No. N8onr-569, Amendment No. 1, Office of Naval Research, Navy, extension of date, filed supplement to the minutes, page 4835.

No. N6ori-161, Task Order II, Amendment No. 6, Office of Naval Research, Navy, extension of time and increase in amount,

filed supplement to the minutes, page 4836. No. N6ori-212, Task Order III, Amendment No. 4, extension of time and increase in amount, filed supplement to the minutes,

No. SC-2017, Amendment No. 1, NEPA Division of Fairchild Engine and Airplane Corporation, extension of time and increase

in amount, filed supplement to the minutes, page 4838.

No. V-3035-V-419, United States Veterans Administration, education and training under Public Law 346, September 27, 1948

to June 11, 1949, filed supplement to the minutes, page 4839.

No. V-3035-V-449, United States Veterans Administration, onfarm training program at Northwest School and Station under Public Law 16, September 1, 1948 to August 31, 1949, filed supple-

ment to the minutes, page 4840.

No. V-3035-V-450, United States Veterans Administration, onfarm training for veterans enrolled under Public Law 346, September 1, 1948 to August 31, 1949, filed supplement to the minutes, page 4841.

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

September 15, 1948 to December 1, 1948

ACQUISITIONS

Bonds

		Mayo Memorial		
	Amount	Security	Maturity	Cost
\$	41,000.00	United States of America Treasury Notes 13/8%	4-1-50	\$ 41,029.93
		Group Investment		
	3,300.00	Detroit Edison Company 3% Convertible Debenture	12-1-58	3,300.00
	10,000.00	Great Northern Equipment Trust Certificate 23/8% Series of 1948	9-1-60	9,823.03
	25,000.00	of 1948 Northwestern Bell Telephone Company 31/4% Debentures Pacific Telephone and Tele-	11-15-79	25,344.05
	10,000.00	graph Company 31/8% 35 year Debentures	9-15-83	9,925.00
		Katherine Esgen McClur	e Fund	4550
	1,000.00	United States of America Certificate of Indebtedness 11/4%	10-1-49	1,000.00
		Staff Endowment		
	2,000.00	Chicago Transit Authority Revenue Bonds Series 1947 35%%	7-1-66	1,930.00
	2,000.00	University of North Dakota Student Union Building Revenue Bonds of 1948 31/4%	1-1-63	2,069.40
		Student Loan Reserve	Fund	
	75,000.00	United States of America Savings Bonds Series "F"	10-1-60	55,500.00
	50,000.00	United States of America Treasury Certificates of In- debtedness 11/8% Series "A"	1-1-49	50,011.00
1	00,000.00	United States of America Treasury Certificates of Indebt-		861
	40,000.00	edness 11/6% Series "E" United States of America Treasury Certificates of In-	6-1-49	99,970.00
	40,000.00	debtedness 11/4% Series "G" United States of America	10-1-49	40,010.80
		Treasury Notes—Series "A"	4-1-50	40,025.20

Amount	Student Organizations—Group Security	Investment Maturity	Cost
3,300.00	United States of America Savings Bonds Series "G" United States of America Sav-	11-1-60	3,300.00
6,500.00	ings Bonds Series "G"	11-1-60	6,500.00
	Stocks		
9000 TO 6	Group Investment	1201	525
No. of shares	Security	Class	Cost
100	Cincinnati Gas and Electric Company 4% Cumulative par \$100.00	Preferred	\$ 9,510.78
50	Pacific Telephone and Tele- graph Company 6% Cumulative par \$100.00	Preferred	6,525.00
50	Pacific Telephone and Tele-		
100	graph Company 6% Cumulative \$100.00 par value R. J. Reynolds Tobacco Com-	Preferred	6,675.00
	pany 4.50%	Preferred	10,000.00
	Staff Endowment		
10	Northern States Power Company (Minn.) 4.80% Cumulative no par	Preferred	1,051.30
	Exchange		
	Mayo Public Health		
Amount	Security	Maturity	Cost
\$108,000.00	United States of America Treasury Notes 1% We received in exchange the	10-1-48	\$108,000.00
108,000.00	following: United States of America Cer- tificates of Indebtedness 1¼%	10-1-49	108,000.00
	Mayo Memorial		
273,000.00	United States of America Treasury Notes 1%	10-1-48	273,000.00
273,000.00	following: United States of America Cer- tificates of Indebtedness 11/4%	10-1-49	273,000.00
	Katherine Esgen McClure	Fund	
19,000.00	United States of America Treasury Notes 1%	10-1-48	19,000.00
19,000.00	following: United States of America Cer- tificates of Indebtedness 11/4%	10-1-49	19,000.00
	848		

	Naval Science Building	ng Fund		
Amount	Security	Matu	rity	Cost
26,000.00	United States of America Treasury Notes 1%	10-1	-48	26,000.00
26,000.00	United States of America Certificates of Indebtedness 11/4%	10-1	-49	26,000.00
	DISPOSALS Maturities			
	Mayo Foundati	on		
Amount	Security	Maturity	Cost	Amount Received
\$ 5,000.00	Milwaukee County, Wisconsin Metropolitan Sewer Bonds 4%			s mocatrica.
	Group Investme	ent		
5,000.00	City of Seattle Washington Municipal Light and Power 5%	10-1-48	4,987.50	5,000.00
	Law Alumni Loan	Fund		
7,000.00	United States of America 1% Treasury Notes	10-1-48	7,000.00	7,000.00
	Frank B. Kellogg Lo	an Fund		
3,000.00	United States of America 1% Treasury Notes	10-1-48	3,000.00	3,000.00
	Staff Endowme	ent		
5,000.00	Gibson County Tennessee Road Bonds Series "B" 43/4%	10-1-48	5,000.00	5,000.00
	Sale-Bonds			
Senat	e Committee on Intercollegiate	e Athletics	Endown	nent
Amount	Security	Maturity	Book Value	Amount Received
15,000.00	City of Duluth Sewage Disposal 21/2% Revenue Certificate	10-1-53/54	15,000.00	15,180.00
	Service Enterpri			
11,000.00	United States of America Treasury Bonds 21/4%	9-15-59	11,000.00	11,161.56
Vo to the	ted to approve the following United States Public Health	application	ons for g	rants
\$27 Vissche Studies \$14 newal	1,118.80 by Dr. Joseph T. Kier, Physiology, for renewal of of Ageing in Relation to Diet." 1,000 by Dr. Walter M. Lauer, Cof grant on "The Synthesis of Tracer Elements."	ng and I grant for Organic Ch	emistry, fo	or re-

\$13,996.80 by Dr. Wesley W. Spink, Medicine, for renewal of grant for research on brucellosis.

\$12,420 by Dr. A. L. Burroughs, Entomology, for renewal of

grant on "Anthropod host-virus studies."

\$11,421 by Dr. Theodore A. Olson, School of Public Health, for renewal of grant on "The role of the cockroach as a carrier of organisms producing food infection or food poisoning."

\$10,314 by Dr. David Glick, Physiological Chemistry, for renewal of grant for "Studies on the inhibition of hyaluronidase in health and disease."

\$6,750 by Dr. Arthur Kirschbaum, Anatomy, for research on leukemia in mice.

\$6,733.80 by Dr. Gaylord W. Anderson, School of Public Health, for renewal of grant for "Library research in global epidemiology."

\$5,339.52 by Dr. W. Lane Williams, Anatomy, for renewal of grant for research on "Hepatic parenchyma of mice and rats in

injury and repair.'

\$5,373 by Dr. Otto H. Schmidt, Physics, for investigation of

the utility of 3-coordinate parametric electrocardiograms.

\$2,000 by Mr. Norman Johnson, Center for Continuation Study, for financing a course in Child Psychiatry.

Voted to approve the following applications for grants:

\$39,950 to the Life Insurance Medical Research Fund, by Dr. Ancel Keys, Laboratory of Physiological Hygiene, for research on cardiovascular degeneration.

\$15,716.04 to the National Foundation for Infantile Paralysis by Dr. Jerome T. Syverton, Bacteriology and Immunology, for research on host cell-virus relationship.

\$14,040 to the National Foundation for Infantile Paralysis, by Dr. A. B. Baker, Neurology, for "Serial study of the medulla.

\$13,950 to the National Foundation for Infantile Paralysis, by Dr. R. N. Bieter, Pharmacology, for experimental chemotherapy with the MM neurotropic strain of virus in mice.

\$8,770 to the National Foundation for Infantile Paralysis, by Dr. William G. Kubicek, Medical School, for evaluation of the role of the sympathetic nervous system in bone and muscle growth

\$8,700 to the Jane Coffin Childs Memorial Fund for Medical Research, by Dr. Arthur Kirschbaum, Anatomy, for renewal of

grant for research on leukemia in mice.

\$3,300 to the Office of Naval Research, United States Navy, by Dr. Willem J. Luyten, Astronomy, for studies on White Dwarfs.

\$3,020 to the National Foundation for Infantile Paralysis by Dr. Allan Hemingway, Physiology, for a study on the "Pulmonary edema which develops as a result of vagotomy and hypoxia in small animals.'

\$2,500 to Wilson and Company, by Dean C. H. Bailey, Department of Agriculture, for cooperative tests of a new supplemental pig feed.

\$1,720 to the Office of Naval Research, United States Navy, by Dr. Willem J. Luyten, Astronomy, for renewal of grant for

studies on White Dwarfs.

To the Office of Naval Research, United States Navy, by Professor Lloyd Reyerson, Chemistry, for continuation of Task Order II, Contract No. N6ori-212.

Voted to accept with thanks the following gifts:

Donor Corn Products Sales Company Amount \$6,000

Fund Corn Products Sales Company Bread Research

Purpose To establish a research on residual sugars in bread, in accordance with memorandum of agreement filed

supplement to the minutes, page 4842.

Donor Research Corporation

Amount \$5,680

Fund Research Corporation-Williams-Waterman Fund

Donor United States Public Health Service

Amount \$5,292
Fund United States Public Health Service

United States Public Health Service—Studies on the Mechanism of Body Temperature Regulation

Purpose To establish a research on the mechanism of body temperature regulation under the direction of Dr. Allan Hemingway, in accordance with correspond-

ence filed supplement to the minutes, page 4843.

Donor American Cancer Society, Inc., Minnesota Division

Amount \$5,000 Fund William A. O'Brien Professorship in Cancer Re-

search

Purpose To establish a professorship in cancer research, in accordance with correspondence filed supplement to the minutes, page 4844.

Donor Lederle Laboratories

Amount \$4,500

Fund Lederle Laboratories Research in Animal Diseases
Purpose For continuation of research, in accordance with

For continuation of research, in accordance with memorandum of agreement filed supplement to the

minutes, page 4845.

Donor Minnesota Crop Improvement Association

Amount \$4,500

Fund Minnesota Crop Improvement Association Building

Fund

Purpose Additional amount to apply on construction cost of the Minnesota Crop Improvement Association

Building, in accordance with correspondence filed

supplement to the minutes, page 4846.

D. B. Rosenblatt Donor

\$2,500 Amount

Flora Rosenblatt Fund for Cancer Research Fund

National Creamery Buttermakers Association Donor Amount

\$2,000

O. A. Storvick Memorial Fund Fund

To establish a fund for the presentation of medals to the Dairy Products Judging Team and payment of a part of the expense of sending the team to the Purpose

Judging Contest, in accordance with correspondence filed supplement to the minutes, page 4847.

Donor Wilson and Company, Inc.

\$2,000 Amount

Wilson and Company, Inc. Research Fund Fund

To establish a research on a supplemental pig feed, Purpose in accordance with memorandum of agreement filed

supplement to the minutes, page 4848.

Donor Procter and Gamble Company

Amount

Procter and Gamble Company Predoctoral Fellow-Fund

ship in Physical Chemistry

Donor American Foundation for Pharmaceutical Educa-

tion \$1,700

Amount Fund American Foundation for Pharmaceutical Education

Pharmacognosy Fellowship (Nils-Erik Anderson) American Foundation for Pharmaceutical Education

Donor Amount

Fund American Foundation for Pharmaceutical Education

Pharmaceutical Chemistry Fellowship

Wen-Jen Chow)

Donor Oliver Iron Mining Company

\$1,500 Amount Fund Duluth land acquisition budget

To defray in part the cost of the new campus for the Purpose

Duluth Branch

Donor Minnesota Jewish Council

Amount \$1,300

Fund

Minnesota Jewish Council 4-H Club To continue 4-H and Rural Youth Speaking Con-Purpose

test, in accordance with memorandum of agreement,

filed supplement to the minutes, page 4849.

American Medical Association Donor

Amount \$750

Fund American Medical Association Study of Fructose in

Rats

Purpose To establish a research under the direction of Dr.

Roger M. Reinecke, in accordance with correspondence filed supplement to the minutes, page 4850.

Donor Anonymous

Amount \$500

Fund Dr. and Mrs. Harry B. Zimmerman Fund for Sur-

gical Research

Donor Northern States Power Company

Amount

\$385 Northern States Power Company Rural Electrifica-Fund

tion Awards

Purpose

For continuation of awards for 1948-49, in accordance with letter from Mr. C. P. Wagner, Manager, Farm Service Department, filed supplement to the

minutes, page 4851.

Public Administration Clearing House Donor

Amount \$200

Public Fund Administration Clearing House—Social

Science Research Center

To apply toward the work of producing a bibli-ography for use in project on Human Nature in Purpose Public Administration, in accordance with corres-

pondence filed supplement to the minutes, page

4852.

Donors and Amounts \$100 Frank F. Grout 50 George A. Thiel

25 E. M. Schwartz John W. Gruner 10

Samuel Goldish 10

C. R. Stauffer

Dr. Herbert Wright, Jr.

Fred M. Swain

W. C. Bell

Fund William Harvey Emmons Fund

Donor Northwestern Druggist

\$150 Amount

Fund Norwestern Druggist Prizes

Purpose To establish two prizes in the amounts of \$100 and

\$50 for the best articles written by students in the junior and senior classes in Pharmacy, in accordance with the correspondence filed supplement to

the minutes, page 4853.

Donor Anonymous

\$150 Amount

Fund Booth Memorial Hospital Fund Donor Dr. Clarence Dennis

Amount \$105

Fund Clarence Dennis Fund for Surgical Research

Donor Mrs. Florence N. Hively (through the Greater

University Fund)

Amount \$100

Fund Carlotta M. Brown Fund

Purpose To establish a loan fund for students in Home Economics in the School of Agriculture or College

of Agriculture, Forestry, and Home Economics, in accordance with correspondence filed supplement to

the minutes, page 4854.

Donor The Campus Chest

Amount \$54.97 Fund Variety Heart Hospital Fund

Donors \$25 A. G. Bogen Company

and 10 Walter H. Eng

Amounts

Fund Norwegian-American Graduate Fellowship

Donor Women's Society of the University Lutheran Church

of Hope

Amount \$15 (per month for the academic year 1948-49)
Fund All-University Council Foreign Student Aid Fund

Donor Mrs. Phyllis H. Thornley

Amount \$10

Fund Robert V. Cram Memorial Scholarship

Donors Mr. and Mrs. G. J. Christianson (in memory of

Mr. Earl Harding)

Amount \$5

Fund Rheumatic Fever Research

Voted to accept with thanks gift of a print of the film Energy Release from Food from Mr. Fernen Fox of the Upjohn Company, Minneapolis.

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Com-

mittee, filed supplement to the minutes, page 4855.

Voted to approve transfers of funds No. 1 to No. 1000. Voted to approve journal vouchers No. 26001 to No. 28000 with the exception of the Nos. 26336, 26773, and 26775.

Voted to adjourn.