

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

January 8, 1965

A meeting of the Board of Regents was held in the Regents' Room, Morrill Hall, on Friday, January 8, 1965, at 9:30 a.m.

Present: Regent Mayo presiding; Regents Grottum, Heaney, Hess, Howard, Hughes, Malkerson, Montague, Silha and Skyberg, and President Wilson.

Absent: Regents Gainey and Johnson.

APPROVAL OF MINUTES

Voted to approve the following meetings:

Draft of the Minutes for the meeting of December 11, 1964

AMENDMENT OF MINUTES

Voted to approve the following amendment of the minutes:

September 20, 1963, the receipt of original patent grant No. 76528 under the application of Fred Smith and Edmund F Graham for the preservation of animal material was recorded as an "Italian Grant." The minutes should be corrected to designate the above as an "Indian Grant."

BUDGET CORRECTION

Voted to approve the following budget correction 1963-64 and 1964-65:

7207, Wallace R Anderson Physician University Health Service and Clinical Assistant Professor Pediatrics at \$10,500 Term B for 1963-64 and \$11,400 Term B for 1964-65 to read Physician University Health Service and Clinical Assistant Pediatrics (name was recorded to an open Clinical Assistant Professor item in the budget without changing class title)

Voted to approve the following budget correction 1964-65:

88-4700, William La Bissoniere Instructor and Librarian Library at \$6,700 Term AP to Term A (P symbol submitted on budget in error)

PERSONNEL CHANGES

Voted to approve the following personnel changes:

Retirements

Clarence J Dubuque Senior Laborer General Storehouse to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective December 11, 1964

William Cowcill Building Caretaker Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective December 31, 1964

Carl Johansson Building Caretaker Plant Services to retire on State Employees Retirement and Old Age Survivors and Disability Insurance effective December 31, 1964

Terminations

Francois N Frenkiel Professor Aeronautics and Engineering Mechanics effective December 15, 1964

Kenneth S Deffeyes Associate Professor Geology and Geophysics effective December 15, 1964

Olaf E Kolari Associate Professor Animal Husbandry effective December 31, 1964

Arthur R Miller Associate Professor Law School effective July 17, 1965

Barbara B North Assistant Professor School of Home Economics effective January 8, 1965

John E Verna Assistant Professor Microbiology effective January 15, 1965

Robert J Gores Assistant Professor School of Dentistry effective November 11, 1964

Herbert J Hopen Assistant Professor Assistant Superintendent Northeast Experiment Station effective December 31, 1964

Mary P Lindeke Lecturer Continuing Education in World Affairs effective October 31, 1964

Alvah W Stanley, Jr Instructor Speech and Theatre Arts effective December 15, 1964

Jean W Ward Instructor Communication Program effective December 15, 1964

Alan D Kaske Instructor Electrical Engineering effective December 15, 1964

Mary Ann L Baas Instructor School of Nursing effective January 2, 1965

Robert P Koenig Clinical Instructor Ophthalmology without salary effective November 5, 1964

Robert T Boschert Instructor Veterinary Medicine and Clinics effective December 31, 1964

Marjorie M Kadue Instructor Home Economics Education effective December 15, 1964

Dale E Bennett Instructor Student Teaching College of Education effective December 15, 1964

Lois Ann R Krebs Instructor Student Teaching College of Education effective December 15, 1964

Lois R Ferm Instructor and Librarian Library effective December 31, 1964

Gloria C Seacat Research Fellow Psychiatry and Neurology Research Funds effective December 7, 1964

Edward G Victor Teaching Associate Accounting effective December 15, 1964

Howard Nielsen Teaching Assistant School of Social Work effective November 30, 1964

Renee E Goldman Teaching Assistant Sociology effective December 15, 1964

Robert P Stehly Teaching Assistant Civil Engineering effective December 15, 1964

Thomas J Fitch Teaching Assistant Geology and Geophysics effective December 15, 1964

Rodger C Young Teaching Assistant School of Physics effective November 30, 1964

Thomas Uchtyl Teaching Assistant Anatomy effective December 15, 1964

Sally M Olson Teaching Assistant Educational Psychology effective October 31, 1964

Norma F Shannon Teaching Assistant Special Education effective December 15, 1964

Robert R Goodwin II Research Assistant Business and Economics Research effective December 15, 1964

Hak Soon Chang Research Assistant St Anthony Falls Hydraulic Laboratory effective December 15, 1964

Enayat M Tewfik Research Assistant Biochemistry College of Medical Sciences Research Funds effective November 30, 1964

Betty Bernard Medical Fellow Specialist Pediatrics Research Funds effective December 31, 1964

Mien Fa Tchou Medical Fellow University of Minnesota Hospitals effective January 6, 1965

Charles A Hall, Jr Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital effective October 5, 1964

Robert J W Blanchard Medical Fellow Surgery Ancker Hospital Fellowships effective December 31, 1964

Thomas G Monaghan Medical Fellow Anesthesiology effective November 16, 1964

Alice Chelquist Dietetic Intern University of Minnesota Hospitals effective November 15, 1964

Sandra K Harber Senior Secretary Office of the President effective December 22, 1964

The following in the Office of Civil Service Personnel

		Effective Date
Judith A Clarken	Account Clerk	January 12, 1965
Jeanne E Lussenhop	Senior Clerk	December 23, 1964
Penny B Stone	Clerk-Typist	January 5, 1965
Barbara J Teig	Transcribing Machine Operator	December 29, 1964

Carole J Paul Clerk Office of the Dean of Students Student Counseling Bureau effective November 18, 1964

Terryl F Alsup Clerk Office of Admissions and Records effective November 2, 1964

Phyllis M Hystad Senior Clerk Office of Admissions and Records effective January 12, 1965

Roselynn M Vogl Informational Representative University Relations effective November 23, 1964

Gloria L Avery Clerk-Typist Romance Languages effective November 25, 1964 (transferred to miscellaneous payroll)

Joyce N Gay Senior Clerk-Typist Administration Institute of Technology effective December 14, 1964

Aldona Millers Senior Clerk-Typist School of Physics effective November 25, 1964

Ruth J Swenson Senior Clerk-Typist Administration Institute of Agriculture effective January 13, 1965

Patricia Monian Principal Account Clerk Surgery effective November 23, 1964

Carol L Marquardt Account Clerk Law School effective December 29, 1964

Sharon R Solheim Clerk-Typist Administration College of Education effective December 9, 1964

Diane K Swenson Clerk-Typist Administration College of Education effective December 29, 1964

Loretta V Peterson Secretary Division of Humanities Duluth effective November 30, 1964

The following in the University of Minnesota Hospitals

		Effective Date
Frank L Bailey	X-Ray Technician	November 19, 1964
Suzann M Bausch	General Staff Nurse	November 27, 1964
Alvhild M Berggren	Hospital Nursing Supervisor	November 30, 1964
George H Bowling	Practical Nurse	December 2, 1964
Daniel M Cummings	Hospital Orderly	November 30, 1964
Theresa M Cummins*	Student Technologist Supervisor	November 30, 1964
Marjorie A Dease	Food Service Worker	November 30, 1964
George DeClouet	Hospital Orderly	December 9, 1964
Karen S Edenstrom	Hospital Aide	December 15, 1964
Sandra J Gertzen	Hospital Aide	December 4, 1964
George B Gillespie	Hospital Orderly	December 9, 1964
Louis E Gorr	Building Caretaker	November 27, 1964
Lynne H Hesla	General Staff Nurse	December 22, 1964
Roberta R Koepf	Senior Clerk-Typist	December 11, 1964
Lois A Krenz	Hospital Assistant Nursing Supervisor	January 1, 1965
Glenda R McDowell	Senior Clerk-Typist	December 4, 1964
Alma M Olson	Custodial Worker	November 30, 1964
Diane M Pischel	Hospital Aide	November 30, 1964
Wilma O Schulz	General Staff Nurse	November 30, 1964
Thomas A Scott	Hospital Orderly	November 20, 1964
Marlene M Sowada	Senior Clinic Nurse	January 28, 1965
Sonita L Thompson	General Staff Nurse	January 1, 1965

* Transferred to miscellaneous payroll

Zulena A Young Senior Clerk-Typist Cancer Detection Center effective January 5, 1965

Kathryn R Block Clerk-Typist Agricultural Extension Service effective November 13, 1964

Sandra S Norman Transcribing Machine Operator Agricultural Extension Service effective December 15, 1964

Rosalie D Soto Senior Clerk-Typist Agricultural Extension Service effective December 15, 1964

Waltraud A Baecker Senior Secretary Library effective November 27, 1964

Helen C Kragness Senior Clerk-Typist Library effective December 11, 1964

Patricia K Grubb Senior Clerk-Typist School of Mineral and Metallurgical Engineering—Mines Experiment Station effective December 3, 1964

Robert G Hietala Building Caretaker Plant Services effective December 8, 1964

Carl M Andreason Senior Laborer St Paul Campus General Service and Maintenance effective November 6, 1964 (deceased)

Lowell C Swenson Principal Food Service Manager Centennial Hall effective December 10, 1964

Helen Kanten Senior Dietitian Comstock Hall effective February 2, 1965

Barbara L Anderson Senior Clerk-Typist Como Avenue and Grove East Housing Project effective December 29, 1964

Sharon R Christianson Clerk-Typist Como Avenue and Grove East Housing Project effective January 13, 1965

James Howard Senior Account Clerk Animal Hospital effective December 23, 1964

Marilyn T Matheny Senior Laboratory Technician Anatomy Research Funds effective November 30, 1964

Mary P Robideau Laboratory Technician Microbiology Research Funds effective December 2, 1964

Erika C Lewis Laboratory Technologist Pathology Research Funds effective December 21, 1964 (transferred to miscellaneous payroll)

Diane E Hasz Laboratory Technician School of Public Health Research Funds effective November 27, 1964

Myrtle H Karon Senior Account Clerk School of Public Health Research Funds effective November 27, 1964

Paul I Moen Laboratory Animal Attendant Surgery Research Funds effective November 25, 1964

Barbara M Kaufman Senior Laboratory Technician Pediatrics Research Funds effective December 30, 1964

Joan A Johnson Laboratory Technologist Psychiatry and Neurology Research Funds effective November 30, 1964

Appointments

Awtar K Ganju as Professor Poultry Science January 1 to June 30, 1965 at \$8,400 Term CTX (\$16,800 A rate)

Thomas P Lewis as Professor Law School beginning September 16, 1965 at the rate of \$18,500 Term B

Denis S Berry as Visiting Associate Professor School of Mineral and Metallurgical Engineering for the spring quarter of 1964-65 at \$4,500 Term CT (\$13,500 B rate)

Richard E Stallard as Associate Professor School of Dentistry beginning May 1, 1965 at the rate of \$16,000 Term A

Lucas Calpouzos as Assistant Professor Plant Pathology and Physiology without salary November 16, 1964 to June 30, 1965

Joseph M Livermore as Assistant Professor Law School September 16, 1965 to June 15, 1968 at the rate of \$12,500 Term B; decision regarding promotion to Associate Professor with indefinite tenure will be made on or before June 15, 1967

Charles W Wolfram as Assistant Professor Law School September 16, 1965 to June 15, 1968 at the rate of \$11,500 Term B; decision regarding promotion to Associate Professor with indefinite tenure will be made on or before June 15, 1967

Arnold Lindall as Assistant Professor Anatomy and Research Funds January 1 to June 30, 1965 at \$5,500 Term CT (\$11,000 A rate)

Loren Rothstein as Assistant Professor Radiology with salary paid directly by Hennepin County General Hospital November 16, 1964 to June 30, 1965

Hans Toni W Mohrhauer as Assistant Professor Biochemistry College of Medical Sciences without salary December 1, 1964 to June 30, 1965

Lee C Olson as Assistant Professor Plant Pathology and Physiology and Research Funds December 1, 1964 to June 30, 1965 at the rate of \$9,000 Term AT

Pentti M Rautaharju as Assistant Professor School of Public Health Laboratory of Physiological Hygiene Research Funds December 16, 1964 to January 15, 1965 at \$958 Term CTX (\$11,500 A rate)

John J Haglin continuation of appointment as Assistant Professor Surgery Hennepin County General Hospital January 1 to June 30, 1965 at \$10,000 Term CT (\$20,000 A rate)

Robert O Pepin as Research Associate School of Physics December 16, 1964 to June 15, 1965 at the rate of \$6,300 Term BT

Jose R Manzano as Research Associate School of Physics Research Funds September 1, 1964 to June 30, 1965 at the rate of \$7,536 Term ATX

Gertrude L Blackshear continuation of appointment as Research Associate Administration College of Medical Sciences Research Funds January 1 to June 30, 1965 at \$1,200 Term CHT20 (\$12,000 A rate)

Betty W Bond continuation of appointment as Research Associate School of Public Health Research Funds January 1 to June 30, 1965 at \$3,120 Term CHT50 (\$12,480 A rate)

Robert J Salmon continuation of appointment as Research Associate Radiology Research Funds January 1 to February 28, 1965 at \$1,484 Term CT (\$8,904 A rate)

George H Alarik continuation of appointment as Lecturer School of Journalism for the winter quarter of 1964-65 at \$1,000 Term CHX33 (\$9,000 B rate)

Gerald D Hursh as Lecturer School of Journalism for the winter quarter of 1964-65 at \$750 Term CHX33 (\$6,750 B rate)

Bradley G Morison continuation of appointment as Lecturer School of Journalism for the winter quarter of 1964-65 at \$900 Term CHX 33 (\$8,100 B rate)

Reinhard Kamitz as Visiting Lecturer Philosophy for the spring quarter of 1964-65 at \$3,000 Term CX (\$9,000 B rate)

Werner R Theis as Visiting Lecturer School of Physics December 16, 1964 to June 15, 1965 at the rate of \$10,800 Term BTX

Fred W Gehrman as Lecturer Veterinary Medicine and Clinics for the winter quarter of 1964-65 at \$300 Term CH16 (\$7,500 A rate)

Ernest A Lindstrom as Lecturer Veterinary Medicine and Clinics for the winter quarter of 1964-65 at \$500 Term CH25 (\$8,000 A rate)

Howard E Bergstrom as Lecturer Administration College of Education December 1, 1964 to March 15, 1965 at \$1,167 Term CH50 (\$6,000 B rate)

Robert L Granger as Lecturer Educational Administration for the winter quarter of 1964-65 at \$600 Term CH20 (\$9,000 B rate)

Elmer R John as Visiting Lecturer Industrial Relations for the winter quarter of 1964-65 at \$1,500 Term CH33 (\$13,500 B rate)

Emilie Buchwald as Instructor English for the winter quarter of 1964-65 at \$1,111 Term CHX67 (\$5,000 B rate)

Yvonne M Klein continuation of appointment as Instructor English for the winter quarter of 1964-65 at \$1,111 Term CHX67 (\$5,000 B rate)

David L Grey continuation of appointment as Instructor School of Journalism for the winter and spring quarters of 1964-65 at \$1,667 Term CHX50 (\$5,000 B rate)

Maurine M Hansen continuation of appointment as Instructor Family Study Center for the winter quarter of 1964-65 at \$533 Term CHX25 (\$6,400 B rate)

Arthur L Charbonneau as Instructor Civil Engineering December 16, 1964 to June 15, 1965 at the rate of \$2,885 Term BH50 (\$5,769 B rate)

Phillip E Plumart as Instructor Poultry Science January 1 to March 31, 1965 at \$2,400 Term CTX (\$9,600 A rate)

Joseph R Kelly as Clinical Instructor Medicine without salary December 1, 1964 to June 30, 1965

Harold M Wexler as Clinical Instructor Medicine without salary December 1, 1964 to June 30, 1965

Don P Amren as Clinical Instructor Pediatrics without salary December 1, 1964 to June 30, 1965

Lorimer R Palmer as Instructor Administration College of Education and Assistant to the Director Bureau of Recommendations December 1, 1964 to June 30, 1965 at the rate of \$10,200 Term AT

Janice E Podany continuation of appointment as Instructor Student Teaching College of Education for the winter and spring quarters of 1964-65 at \$1,733 Term CH50 (\$5,200 B rate)

Robert Webster as Instructor and Assistant Coach Department of Physical Education for Men and Intercollegiate Athletics for 1965-66 at \$6,200 Term B

Robert L Frye continuation of appointment as Instructor Internal Medicine Mayo Graduate School of Medicine without salary July 1, 1964 to June 30, 1965

Harold Scholten continuation of appointment as Instructor School of Forestry and Research Funds January 1 to June 30, 1965 at \$3,333 Term CT (\$6,667 A rate)

Patricia M Libbey as Instructor Project Studies University High School December 1, 1964 to June 15, 1965 at \$903 Term CHT25 (\$5,000 B rate)

Gerald W Lundeen as Research Fellow School of Chemistry November 1, 1964 to January 31, 1965 at \$1,500 Term CHT90 (\$6,667 A rate)

Clarice Antin as Research Fellow Minnesota Family Study Center Research Funds January 1 to June 30, 1965 at \$3,334 Term CX (\$6,667 A rate)

James M Madson as Research Fellow Electrical Engineering Research Funds December 1, 1964 to June 15, 1965 at the rate of \$3,375 Term BHT67 (\$5,000 B rate)

Narayan Adityachaudhury as Research Fellow School of Chemistry Research Funds December 1, 1964 to June 30, 1965 at \$3,850 Term CHT99 (\$6,667 A rate)

Anthony Arnold continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1965 at \$2,754 Term CHT83 (\$6,667 A rate)

Miran K Chantooni, Jr continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1965 at \$3,000 Term CHT90 (\$6,667 A rate)

Eduardo G Gros continuation of appointment as Research Fellow School of Chemistry Research Funds December 1, 1964 to March 31, 1965 at \$2,222 Term CT (\$6,667 A rate)

Manabu Matsuoka continuation of appointment as Research Fellow School of Chemistry Research Funds January 1-28, 1965 at \$396 Term CHT75 (\$6,667 A rate)

Boen Hie Tan continuation of appointment as Research Fellow School of Chemistry Research Funds January 1 to June 30, 1965 at \$2,754 Term CHT83 (\$6,667 A rate)

John H Nordin continuation of appointment as Research Fellow Biochemistry Institute of Agriculture Research Funds January 1 to June 30, 1965 at \$3,333 Term CT (\$6,667 A rate)

Patricia B Swan continuation of appointment as Research Fellow Biochemistry Institute of Agriculture Research Funds January 1 to June 30, 1965 at \$3,333 Term CT (\$6,667 A rate)

Robert H Kramer continuation of appointment as Research Fellow Entomology Fisheries and Wildlife Research Funds January 1 to June 30, 1965 at \$3,750 Term CT (\$7,500 A rate)

LaVerne M Krista continuation of appointment as Research Fellow Poultry Science Research Funds December 1, 1964 to June 30, 1965 at \$3,889 Term CT (\$6,667 A rate)

Kaneko Katsumi as Research Fellow School of Public Health Laboratory of Physiological Hygiene Research Funds November 16, 1964 to June 30, 1965 at the rate of \$6,000 Term AHT90 (\$6,667 A rate)

Charles G Keiper as Research Fellow School of Public Health Laboratory of Physiological Hygiene Research Funds November 16, 1964 to June 30, 1965 at the rate of \$5,667 Term AHT85 (\$6,667 A rate)

Eileen G Anderson as East Otter Tail County Home Agent Instructor Agricultural Extension Service December 1, 1964 to June 30, 1965 at the rate of \$5,700 (\$4,650 University \$1,050 County) Term AH82

Ashraf H Chaudhary as Teaching Assistant Botany for the winter and spring quarters of 1964-65 at \$1,467 Term CHX50

George W Orning as Teaching Assistant Geography December 16, 1964 to June 15, 1965 at the rate of \$1,100 Term BHX25

The following as Teaching Assistants Geography December 16, 1964 to June 15, 1965 at the rate of \$2,200 Term BHX50

Mary L Dudding
John F Mohr

Gary D Pertler
John G Snowfield

Joseph A Klaitz as Teaching Assistant History December 16, 1964 to June 15, 1965 at the rate of \$1,100 Term BHX25

Bonita C Colber as Teaching Assistant Sociology for the winter quarter of 1964-65 at \$183 Term CHX13

Maurice Blaug continuation of appointment as Teaching Assistant Zoology for the winter and spring quarters of 1964-65 at \$1,467 Term CHT50

Edward F Haskins as Teaching Assistant Zoology for the winter and spring quarters of 1964-65 at \$1,467 Term CHT50

Darby M Nelson continuation of appointment as Teaching Assistant Zoology for the winter and spring quarters of 1964-65 at \$1,467 Term CHT50

Eugene L Atkin continuation of appointment as Teaching Assistant Humanities Program for the winter quarter of 1964-65 at \$489 Term CHX33

Daniel A Hartmann as Teaching Assistant Civil Engineering December 16, 1964 to June 15, 1965 at the rate of \$2,200 Term BH50

Ahmed H El Mawaziny as Teaching Assistant School of Mathematics for the fall quarter of 1964-65 at \$550 Term CHX38

Edward A Dandanell as Teaching Assistant School of Physics December 16, 1964 to June 15, 1965 at the rate of \$2,200 Term BH50

Terrill C Olsen as Teaching Assistant Anatomy December 16, 1964 to June 15, 1965 at the rate of \$2,332 Term BH53

Shirish B. Mody as Teaching Assistant College of Pharmacy December 1, 1964 to June 15, 1965 at the rate of \$2,200 Term BH50

Jane E Plihal as Teaching Assistant Home Economics Education for the winter and spring quarters of 1964-65 at \$1,467 Term CH50

Carol A Gross as Teaching Assistant Educational Psychology December 1, 1964 to June 15, 1965 at \$794 Term CH25

Diane F Gillespie as Teaching Assistant General College for the winter and spring quarters of 1964-65 at \$1,173 Term CH40

Samuel H Hasson as Teaching Assistant General College December 16, 1964 to June 15, 1965 at the rate of \$1,466 Term BH33

Richard Grefe as Teaching Assistant Special Classes December 16, 1964 to June 15, 1965 at the rate of \$2,200 Term BH50

Marcus L Winter continuation of appointment as Research Assistant Agricultural Economics December 16-31, 1964 at \$121 Term CHT50

Dean Tin Chen continuation of appointment as Research Assistant Agricultural Economics Research Funds January 1 to March 31, 1965 at \$726 Term CHT50

James F O'Connor continuation of appointment as Research Assistant Agricultural Economics Research Funds December 1, 1964 to June 15, 1965 at the rate of \$1,936 Term AHT33 and June 16-30, 1965 at the rate of \$5,808 Term AT

Peter B Hechtman continuation of appointment as Research Assistant Biochemistry Institute of Agriculture Research Funds January 1 to June 30, 1965 at \$1,452 Term CHT50

Kenneth P Klatt continuation of appointment as Research Assistant Biochemistry Institute of Agriculture Research Funds January 1 to June 30, 1965 at \$1,452 Term CHT50

Jerold T Hahn continuation of appointment as Research Assistant School of Forestry Research Funds January 1 to June 30, 1965 at \$1,452 Term CHT50

Jerome Klein continuation of appointment as Research Assistant School of Forestry Research Funds January 1 to June 30, 1965 at the rate of \$2,904 Term AHT50

Carl A Mohn continuation of appointment as Research Assistant School of Forestry Research Funds January 1 to June 30, 1965 at \$1,452 Term CHT50

Donald G Ramsey as Research Assistant St Anthony Falls Hydraulic Laboratory Research Funds December 16, 1964 to June 15, 1965 at the rate of \$2,178 Term BHT50

Loren W Crabtree as Research Assistant History Research Funds December 1, 1964 to June 30, 1965 at the rate of \$2,904 Term AHT50

Clarence T Griep as Research Assistant History Research Funds November 16, 1964 to June 30, 1965 at the rate of \$2,904 Term AHT50

David E Fulkerson as Research Assistant Electrical Engineering Research Funds for 1964-65 at \$915 Term BHT21

The following continuations of appointment as Research Assistants Biochemistry Institute of Agriculture Research Funds January 1 to June 30, 1965 at \$1,452 Term CHT50

Daniel Y M Chang
Shiro Hasegawa
Joe Johnson, Jr

Su Rae Lee
Wilmar L Salo
Thomas M Weismann

Peter J Colby continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds January 1 to June 15, 1965 at \$1,331 Term CHT50 and June 16-30, 1965 at \$242 Term CT

Wendell B Kringen continuation of appointment as Research Assistant Entomology Fisheries and Wildlife Research Funds December 1, 1964 to June 30, 1965 at \$1,694 Term CHT50

Kenneth E Dunkelgod continuation of appointment as Research Assistant Poultry Science Research Funds December 1, 1964 to June 30, 1965 at \$2,541 Term CHT75

Lyle F Norton continuation of appointment as Research Assistant Medicine Research Funds January 1 to June 30, 1965 at \$1,800 Term CHT62

Emil L Mantini continuation of appointment as Research Assistant Surgery Research Funds December 1, 1964 to June 30, 1965 at \$2,359 Term CHT69

Wilton H Bunch continuation of appointment as Medical Fellow Specialist Surgery and Research Funds January 1 to June 30, 1965 at \$2,175 plus tuition and fees Term C (\$4,350 plus tuition and fees A rate)

William G Manax continuation of appointment as Medical Fellow Specialist Surgery Research Funds January 1 to June 30, 1965 at \$3,000 plus tuition and fees Term CT (\$6,000 plus tuition and fees A rate)

Charles H Mayo as Medical Fellow Specialist Surgery Research Funds November 1, 1964 to June 30, 1965 at \$3,200 plus tuition and fees Term CT (\$4,800 plus tuition and fees A rate)

Aldridge F Johnson as Medical Fellow Pathology with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1965

Charles B Lundquist as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1965

John M Wolff as Medical Fellow Radiology with salary paid directly by the Veterans Administration Hospital December 1, 1964 to June 30, 1965

Jafer S Kuaity as Medical Fellow Medicine Mt Sinai Hospital Fellowships November 1, 1964 to June 30, 1965 at \$2,100 plus tuition and fees Term CT

James W Valuska continuation of appointment as Medical Fellow Surgery Gillette State Hospital Fellowships January 1 to June 30, 1965 at \$1,575 plus tuition and fees Term CT

Thomas H Nicholls as Non-service Fellow National Institutes of Health Museum of Natural History October 1, 1964 to June 30, 1965 at the rate of \$2,000 Term AT

Donald C Deters as Physician University Health Service January 1 to June 15, 1965 at the rate of \$11,000 Term B

George F Smith as Storehouse Stock Clerk Business Office December 1, 1964 to June 30, 1965 at the rate of \$4,272 Term A

Carolyn J Larson as Clerk Office of the Dean of Students Student Counseling Bureau December 1, 1964 to June 30, 1965 at the rate of \$2,772 Term A

Judith A Gonyea as Secretary Office of Admissions and Records November 23, 1964 to June 30, 1965 at the rate of \$3,648 Term A

Michelle M Ostlund as Informational Representative Department of University Relations November 23, 1964 to June 30, 1965 at the rate of \$4,440 Term A

Karen Y Wilbur as Clerk-Stenographer Economics November 23, 1964 to June 30, 1965 at the rate of \$3,120 Term AT

Barbara Nordlund as Clerk-Typist Romance Languages October 20, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Elvera M Erickson as Principal Secretary Speech and Theatre Arts November 18, 1964 to June 30, 1965 at the rate of \$4,800 Term A

Cheryl B Heckes as Clerk-Typist Administration Institute of Technology December 7, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Richard F DeGeer as Principal Laboratory Attendant School of Physics December 2, 1964 to June 30, 1965 at the rate of \$4,992 Term AT

Carol A Mellon as Senior Clerk-Typist School of Physics November 30, 1964 to June 30, 1965 at the rate of \$3,504 Term A

Sandra J Johnson continuation of appointment as Secretary Biochemistry Institute of Agriculture January 1 to March 31, 1965 at \$912 Term C (\$3,648 A rate)

Mary K Weimer continuation of appointment as Junior Scientist Medicine Research Funds January 1 to June 30, 1965 at \$3,414 Term CT (\$6,828 A rate)

Marian J Holmes continuation of appointment as Laboratory Technician Veterinary Pathology and Parasitology December 1-15, 1964 at \$135 Term CT (\$3,240 A rate)

Judy A Klucken as Clerk-Typist Administration College of Education November 25, 1964 to June 30, 1965 at the rate of \$2,880 Term A

The following as General Staff Nurses University of Minnesota Hospitals December 1, 1964 to June 30, 1965 at the rate of \$4,992 Term A

Lenore A Bornemann
Sandra K Holle

Hilda M Jacobson
Gwendolyn L Oleson

The following as General Staff Nurses University of Minnesota Hospitals December 7, 1964 to June 30, 1965 at the rate of \$4,992 Term A

Margarat Kimman
Karen A Roy

Sally M Samuelson
Geraldine L Stzegura

Caroline A Bowerman as Hospital Aide University of Minnesota Hospitals November 23, 1964 to June 30, 1965 at the rate of \$3,120 Term A

Margaret F Carson as Food Service Worker University of Minnesota Hospitals December 7, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Bennie R Clements as Senior Dietitian University of Minnesota Hospitals December 1, 1964 to June 30, 1965 at the rate of \$5,844 Term A

Michael Czerniak as Building Caretaker University of Minnesota Hospitals December 8, 1964 to June 30, 1965 at the rate of \$3,792 Term A

Lorraine Haynes as Custodial Worker University of Minnesota Hospitals November 23, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Kathleen C Javadpour as X-Ray Technician University of Minnesota Hospitals November 18, 1964 to June 30, 1965 at the rate of \$4,104 Term AT

Mary A Johnson as Hospital Aide University of Minnesota Hospitals November 10, 1964 to June 30, 1965 at the rate of \$3,120 Term A

Bonnie C King as Practical Nurse University of Minnesota Hospitals December 7, 1964 to June 30, 1965 at the rate of \$3,648 Term A

Miles S Lang as Senior Custodial Worker University of Minnesota Hospitals November 30, 1964 to June 30, 1965 at the rate of \$3,372 Term A

Emma Meidinger as Food Service Worker University of Minnesota Hospitals December 7, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Linda O Monson as Clerk University of Minnesota Hospitals November 19, 1964 to June 30, 1965 at the rate of \$2,772 Term A

Elaine A Petersen as Senior Clerk-Typist University of Minnesota Hospitals November 23, 1964 to June 30, 1965 at the rate of \$3,504 Term AT

Donna K Sagmoen as General Staff Nurse University of Minnesota Hospitals November 30, 1964 to June 30, 1965 at the rate of \$5,400 Term A

Carol J Wiggins as Practical Nurse University of Minnesota Hospitals December 7, 1964 to June 30, 1965 at the rate of \$3,648 Term A

Kathleen M Wiinikainen as Clerk University of Minnesota Hospitals November 16, 1964 to June 30, 1965 at the rate of \$2,772 Term A

Sandra C Zenor as Senior Clerk-Typist University of Minnesota Hospitals November 30, 1964 to June 30, 1965 at the rate of \$3,504 Term A

Eugene V Miller as Electronics Mechanic School of Physics Research Funds December 7, 1964 to June 30, 1965 at the rate of \$5,400 Term AT

Geraldine B Meyer as Senior Clerk-Typist Audio-Visual Extension Service November 23, 1964 to June 30, 1965 at the rate of \$3,504 Term A

Eva B Nenoff as Engineering Assistant Bureau of Field Studies and Surveys December 7, 1964 to June 30, 1965 at the rate of \$4,272 Term A

Mary C Benner as Senior Clerk Library December 7, 1964 to June 30, 1965 at the rate of \$3,372 Term A

William J Wentzlaff as Laborer Northeast Experiment Station November 30, 1964 to June 30, 1965 at the rate of \$3,240 Term A

Walter J Carlson, Jr as Senior Laboratory Technician Trainee School of Mineral and Metallurgical Engineering—Mines Experiment Station December 3, 1964 to June 30, 1965 at the rate of \$3,948 Term A

Charles H Henderson as Senior Laboratory Technician Trainee School of Mineral and Metallurgical Engineering—Mines Experiment Station November 23, 1964 to June 30, 1965 at the rate of \$3,948 Term A

The following as Building Caretakers Plant Services January 1 to June 30, 1965 at the rate of \$3,792 Term A

George F Alfuth

Stanley L Brand

Leo Brennan

James H Brown

Robert L Hames

James E Johnson

Landis J Olson

Joseph C Rivard

Wayne L LaDuke as Building Caretaker Plant Services December 9, 1964 to June 30, 1965 at the rate of \$3,792 Term A

Richard Chapman as Acting Senior Building Caretaker Plant Services December 1, 1964 to May 31, 1965 at \$2,400 Term C (\$4,800 A rate)

Bennie A Lombardy as Building Caretaker Plant Services Duluth November 12, 1964 to June 30, 1965 at the rate of \$3,792 Term A

Edmund L Bretz as Utility Man Plant Services Morris November 23, 1964 to May 23, 1965 at \$1,974 Term CT (\$3,948 A rate)

Betty M Callahan as Food Service Worker Sanford Hall December 1, 1964 to June 30, 1965 at the rate of \$3,000 Term A

Alice E Henneman as Junior Cashier Shevlin Hall Cafeteria November 20, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Celestine L Saba as Food Service Worker Comstock Hall November 30, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Terence M Linnihan as Student Personnel Worker Trainee Student Unions—Coffman Memorial Union November 16, 1964 to June 30, 1965 at the rate of \$5,400 Term A

Cheryl Lynn E Farbo as Clerk-Typist University Health Service December 7, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Karen D Kubitschek as Clerk-Typist University Health Service December 7, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Doris A Clark as Food Service Worker Mayo Memorial Hospital Gift Shop and Fountain December 1, 1964 to June 30, 1965 at the rate of \$2,880 Term AT

Daniel F Sokoloski as Storehouse Stock Clerk Nicholson Hall Bookstore November 20, 1964 to June 30, 1965 at the rate of \$4,272 Term A

Steven G Haeny as Photography Assistant Department of Medical Art and Photography December 1, 1964 to June 30, 1965 at the rate of \$3,372 Term A

Marlene L Geselchen as Clerk-Typist University Press December 1, 1964 to June 30, 1965 at the rate of \$2,880 Term A

Joann C Pastuszek as Senior Clerk-Typist Milk and Cream Department November 23, 1964 to June 30, 1965 at the rate of \$3,504 Term A

Judith A Schommer as Key Punch Operator Trainee Agricultural Experiment Station December 7, 1964 to June 30, 1965 at the rate of \$3,000 Term AT

Nancy R Hanson as Senior Secretary Upper Midwest Economic Study—Upper Midwest Council November 23, 1964 to June 30, 1965 at the rate of \$3,948 Term AT

Elba T Gros continuation of appointment as Senior Laboratory Technician School of Chemistry Research Funds December 1, 1964 to March 31, 1965 at \$1,424 Term CT (\$4,272 A rate); subject to availability of funds

Larry R Mitzner continuation of appointment as Laboratory Technologist Entomology Fisheries and Wildlife Research Funds January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Karen L Richards continuation of appointment as Laboratory Technologist Entomology Fisheries and Wildlife Research Funds December 1-31, 1964 at \$433 Term CT (\$5,196 A rate) and January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Virginia S Wesala continuation of appointment as Senior Laboratory Technician Poultry Science Research Funds December 1, 1964 to June 30, 1965 at \$2,394 Term CT (\$4,104 A rate)

Orlan M Youngren continuation of appointment as Laboratory Technologist Poultry Science Research Funds March 1 to June 30, 1965 at \$1,800 Term CT (\$5,400 A rate)

Oscar V Heath as Laboratory Technologist Anatomy Research Funds December 1-31, 1964 at \$433 Term CT (\$5,196 A rate) and January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Barbara E Lee continuation of appointment as Principal Laboratory Attendant Microbiology Research Funds March 1 to June 30, 1965 at \$1,732 Term CT (\$5,196 A rate)

Ruth A Cardinal continuation of appointment as Junior Scientist Medicine Research Funds January 1 to June 30, 1965 at \$3,414 Term CT (\$6,828 A rate)

Sandra L Chartrand continuation of appointment as Senior Laboratory Technician Medicine Research Funds January 1 to June 30, 1965 at \$2,136 Term CT (\$4,272 A rate)

Dagmar A Kamprud continuation of appointment as Senior Secretary Medicine Research Funds January 1 to June 30, 1965 at \$2,400 Term CT (\$4,800 A rate)

Alice L Mahder as Senior Clerk-Typist Medicine Research Funds November 9, 1964 to June 30, 1965 at the rate of \$3,504 Term AT

Edmund L Mallet continuation of appointment as Laboratory Technologist Medicine Research Funds January 1 to June 30, 1965 at \$3,156 Term CT (\$6,312 A rate)

Roseann V Nordby continuation of appointment as Laboratory Attendant Medicine Research Funds January 1 to June 30, 1965 at \$1,440 Term CT (\$2,880 A rate)

Ann K Syrdal as Senior Laboratory Technician Trainee Medicine Research Funds November 23, 1964 to June 30, 1965 at \$1,964 Term CT (\$3,240 A rate)

Sarah J Wilburn continuation of appointment as Laboratory Attendant Medicine Research Funds January 1 to June 30, 1965 at \$1,686 Term CT (\$3,372 A rate)

John H Henrikson as Laboratory Animal Attendant Pathology Research Funds September 15, 1964 to June 30, 1965 at the rate of \$3,648 Term AT

Victoria A Ausen continuation of appointment as Secretary Pediatrics Research Funds January 1 to June 30, 1965 at \$1,824 Term CT (\$3,648 A rate)

Yvonne E Befort continuation of appointment as Secretary Pediatrics Research Funds January 1 to June 30, 1965 at \$2,052 Term CT (\$4,104 A rate)

Donna Den Boer continuation of appointment as Assistant Scientist Pediatrics Research Funds January 1-31, 1965 at \$547 Term CT (\$6,564 A rate)

Carolyn M Hakim continuation of appointment as Assistant Scientist Pediatrics Research Funds January 1 to June 30, 1965 at \$3,696 Term CT (\$7,392 A rate)

Elinore A Hessel continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1965 at \$2,808 Term CT (\$5,616 A rate)

Joyce E Lounberg continuation of appointment as Junior Scientist Pediatrics Research Funds January 1 to June 30, 1965 at \$3,414 Term CT (\$6,828 A rate)

Barbara G Miller continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Chrystle L Mortensen continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds January 1 to June 30, 1965 at \$2,052 Term CT (\$4,104 A rate)

Charlotte Rothnem continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Susan P Sisson continuation of appointment as Senior Laboratory Technician Pediatrics Research Funds January 1-31, 1965 at \$342 Term CT (\$4,104 A rate)

Marjorie M Stipek continuation of appointment as Secretary Pediatrics Research Funds January 1 to June 30, 1965 at \$1,896 Term CT (\$3,792 A rate)

Mary Ann Strauss continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1-31, 1965 at \$468 Term CT (\$5,616 A rate)

Velta E Svinis continuation of appointment as Laboratory Technologist Pediatrics Research Funds January 1 to June 30, 1965 at \$2,922 Term CT (\$5,844 A rate)

James H Wicks continuation of appointment as Laboratory Technician Pediatrics Research Funds January 1 to June 30, 1965 at \$1,620 Term CT (\$3,240 A rate)

Barbara N Pearson as Laboratory Technician Physiology Research Funds November 17, 1964 to March 31, 1965 at \$1,203 Term CT (\$3,240 A rate)

Aino M Bornfleth as Assistant Cook School of Public Health Laboratory of Physiological Hygiene Research Funds November 16, 1964 to June 30, 1965 at the rate of \$3,240 Term AT

Jean Ann Arel continuation of appointment as Laboratory Technologist Surgery Research Funds January 1 to February 28, 1965 at \$900 Term CT (\$5,400 A rate)

Bezel Bailey continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,598 Term CT (\$5,196 A rate)

Bonnie J Brasseur continuation of appointment as Senior Laboratory Technician Surgery Research Funds January 1 to June 30, 1965 at \$2,136 Term CT (\$4,272 A rate)

Bernice C M Broms continuation of appointment as Secretary Surgery Research Funds January 1 to June 30, 1965 at \$2,220 Term CT (\$4,440 A rate)

H Isobel Brown continuation of appointment as Assistant Scientist Surgery Research Funds January 1 to June 30, 1965 at \$3,414 Term CT (\$6,828 A rate)

Pamela Cross continuation of appointment as Laboratory Technician Surgery Research Funds January 1 to June 30, 1965 at \$1,620 Term CT (\$3,240 A rate)

Dale L Dexter continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds December 1, 1964 to June 30, 1965 at \$3,031 Term CT (\$5,196 A rate)

Carol J Ellis continuation of appointment as Laboratory Technician Surgery Research Funds January 1 to March 31, 1965 at \$843 Term CT (\$3,372 A rate)

Catherine H Hanson continuation of appointment as Junior Scientist Surgery Research Funds January 1 to February 28, 1965 at \$1,012 Term CT (\$6,072 A rate)

Les Hickman continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,220 Term CT (\$4,440 A rate)

Harry H Johnson continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,400 Term CT (\$4,800 A rate)

Jane J Kuykendall continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to March 31, 1965 at \$1,248 Term CT (\$4,992 A rate)

Richard P Lange as Senior Laboratory Animal Attendant Surgery Research Funds December 16, 1964 to March 31, 1965 at \$1,197 Term CT (\$4,104 A rate)

Barbara J Larson continuation of appointment as Senior Clerk-Typist Surgery Research Funds January 1 to June 30, 1965 at \$1,752 Term CT (\$3,504 A rate)

Arthur G LeDoux continuation of appointment as Principal Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Cecilia M Lillquist continuation of appointment as Laboratory Technologist Surgery Research Funds January 1 to June 30, 1965 at \$3,036 Term CT (\$6,072 A rate)

Walter W Litchfield continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,136 Term CT (\$4,272 A rate)

Louise E Noreen continuation of appointment as Laboratory Attendant Surgery Research Funds January 1 to February 28, 1965 at \$462 Term CT (\$2,772 A rate)

Mary E Onan continuation of appointment as Laboratory Technician Surgery Research Funds January 1 to June 30, 1965 at \$1,836 Term CT (\$3,372 A rate)

Duane I Perteet continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,136 Term CT (\$4,272 A rate)

Laurie J Reinhart continuation of appointment as Junior Scientist Surgery Research Funds January 1 to April 30, 1965 at \$1,872 Term CT (\$5,616 A rate)

Kay J Rocheford as Clerk-Stenographer Surgery Research Funds December 1, 1964 to June 30, 1965 at \$1,820 Term CT (\$3,120 A rate)

Dawn M Sturtevant continuation of appointment as Senior Laboratory Technician Surgery Research Funds January 1 to June 30, 1965 at \$2,310 Term CT (\$4,620 A rate)

Kathleen Totino continuation of appointment as Laboratory Attendant Surgery Research Funds January 1 to June 30, 1965 at \$1,440 Term CT (\$2,880 A rate)

Phillip P Zappa continuation of appointment as Senior Laboratory Animal Attendant Surgery Research Funds January 1 to June 30, 1965 at \$2,052 Term CT (\$4,104 A rate)

Margaret M Jordan as Junior Scientist Psychiatry and Neurology Research Funds November 16, 1964 to June 30, 1965 at \$3,510 Term CT (\$5,616 A rate)

Juliet C B Bergner as Laboratory Technologist Biochemistry College of Medical Sciences Research Funds November 30, 1964 to June 30, 1965 at \$3,501 Term CT (\$5,196 A rate)

Judith Ann Ellis continuation of appointment as Senior Secretary Office of Cancer Coordinator January 1 to June 30, 1965 at \$2,052 Term CT (\$4,104 A rate)

M Katherine Burkwall continuation of appointment as Junior Scientist Veterinary Medicine and Clinics Research Funds January 1 to June 30, 1965 at the rate of \$5,844 Term AT

Grace M Fangmann continuation of appointment as Assistant Scientist Veterinary Pathology and Parasitology Research Funds January 1 to June 30, 1965 at \$3,696 Term CT (\$7,392 A rate)

Stanley P Langeness as Laboratory Animal Attendant Veterinary Surgery and Radiology Research Funds December 1, 1964 to June 30, 1965 at the rate of \$3,648 Term AT

Mary Mooney continuation of appointment as Laboratory Technologist Veterinary Medicine and Clinics Research Funds January 1 to June 30, 1965 at \$2,700 Term CT (\$5,400 A rate)

Karen Ann Hallin as Senior Secretary Elementary Education United States Office of Education Cooperative Program November 30, 1964 to June 30, 1965 at the rate of \$3,948 Term AT

Michael G Gulder as Laboratory Attendant Museum of Natural History Research Funds November 5, 1964 to June 30, 1965 at the rate of \$2,772 Term AT

Special Appointments

Roy M Jernall Clinical Professor Emeritus School of Dentistry to serve as Clinical Professor without salary September 16, 1964 to June 15, 1965 (71 years of age)

Rua Van Horn as Lecturer Home Economics Education December 16, 1964 to March 15, 1965 at \$1,000 per month (72 years of age)

Promotions and Transfers

Ralph W Wayne from Professor Extension Dairyman Agricultural Extension Service at \$13,300 Term A to Professor and Extension Dairyman Dairy Husbandry and Agricultural Extension Service without change in salary rate or term beginning December 1, 1964

Wendell H Hall from Professor Medicine and Lecturer Microbiology without salary to Professor Medicine and Microbiology without salary December 1, 1964 to June 30, 1965

Clifford L Wilcox from Associate Professor Extension Dairyman Agricultural Extension Service at \$11,200 Term A to Associate Professor and Extension Dairyman Dairy Husbandry and Agricultural Extension Service without change in salary rate or term beginning December 1, 1964

Velvl W Greene from Lecturer School of Public Health without salary to Associate Professor School of Public Health Research Funds at the rate of \$14,000 Term AT January 1 to June 30, 1965

Rodney G Loper from Instructor Office of the Dean of Students Student Counseling Bureau at \$9,000 Term AT to Assistant Professor without change in salary rate or term January 1 to June 30, 1965

Howard G Johnshoy from Assistant to the Dean International Programs and Assistant Professor Peace Corps Training Program at \$13,000 Term A to Assistant to the Dean International Programs and Assistant Professor Office of International Programs without change in salary rate or term September 1, 1964 to June 30, 1965

Edward J Cushing Assistant Professor Geology and Geophysics Research Funds at \$8,500 Term BT to serve as Assistant Professor Botany without change in salary rate or term for the winter quarter of 1964-65

J William Mudge from Assistant Professor Extension Dairyman Agricultural Extension Service at \$10,600 Term A to Assistant Professor and Extension Dairyman Dairy Husbandry and Agricultural Extension Service without change in salary rate or term December 1, 1964 to June 30, 1965

Joseph W Rust from Assistant Professor Dairy Husbandry and Research Funds at \$7,800 Term ATX to Assistant Professor North Central School of Agriculture and Experiment Station and Dairy Husbandry at the rate of \$8,800 Term A December 1, 1964 to June 30, 1965

Bruce L Kantar Clinical Assistant Professor Ophthalmology without salary to serve as Clinical Assistant Professor Special Education Research Funds at \$725 Term CHT26 (\$10,800 A rate) for the winter quarter of 1964-65

Fergus D H Macdowall Research Associate School of Chemistry Research Funds at \$9,500 Term AT to serve as Assistant Professor Botany for 50% of time at \$1,800 (\$10,800 B rate) for the winter quarter of 1964-65

Bill Bonnichsen from Teaching Assistant Geology and Geophysics at \$1,100 Term BH25 to Instructor at \$1,333 Term CH67 (\$6,000 B rate) for the winter quarter of 1964-65

David G Anderson continuation of appointment as Research Assistant Biochemistry Institute of Agriculture Research Funds at \$726 Term CHT50 January 1 to March 15, 1965 and June 16-30, 1965 and to serve as Instructor Biochemistry Institute of Agriculture at \$333 Term CHT50 (\$6,667 A rate) for the spring quarter of 1964-65

Russel W Erickson from Instructor Assistant Extension Dairyman Agricultural Extension Service at \$6,700 Term A to Instructor and Assistant Extension Dairyman Dairy Husbandry and Agricultural Extension Service without change in salary rate or term December 1, 1964 to June 30, 1965

Lois Neukirch from Teaching Assistant Anatomy at \$1,320 Term BH30 to Instructor Anatomy and College of Pharmacy at the rate of \$2,450 Term BH49 (\$5,000 B rate) for 1964-65

Joseph L Rigatuso from Teaching Assistant Anatomy and Physical Education for Men at \$1,320 Term BH30 to Instructor Anatomy Physical Education for Men and College of Pharmacy at \$2,450 Term BH49 (\$5,000 B rate) for 1964-65

Herman W Heupel from Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital to Instructor with salary paid directly by the Veterans Administration Hospital July 1, 1964 to June 30, 1965

James W LaFave from Medical Fellow Surgery Ancker Hospital with salary paid directly by the United States Public Health Service to Instructor with salary paid directly by the United States Public Health Service December 1, 1964 to June 30, 1965

Cecil L Provence from Medical Fellow Surgery with salary paid directly by the Veterans Administration Hospital to Instructor with salary paid directly by the Veterans Administration Hospital July 1, 1964 to June 30, 1965

The following from Clinical Instructors Anesthesiology without salary to Instructors without salary December 7, 1964 to June 30, 1965

Alan D Espelien
Egon Marte

Nyel H Moss
Boris E Szymchych

Patrick A Kroll Teaching Assistant General College at \$2,200 Term BH50 to continue to serve as Instructor General College at \$833 Term CH50 (\$5,000 B rate) for the winter quarter of 1964-65

Richard T Hemming from Instructor Library School at \$5,000 Term BX to Instructor and Librarian Library at the rate of \$6,700 Term A December 28, 1964 to June 30, 1965

Robert D Sellers Instructor Surgery Research Funds at \$2,500 Term AHT25 (\$10,000 A rate) to serve as Research Fellow without change in salary rate or term July 1 to November 30, 1964

George A Schwartz from Assistant Agricultural Extension Specialist Visual Aids Agricultural Extension Service at \$3,833 Term AHT66 (\$5,808 A rate) to Sibley County Associate County Agricultural Agent Instructor at the rate of \$7,000 (\$5,450 University \$1,550 County) Term AH78 December 16, 1964 to June 30, 1965

David D Franks from Teaching Assistant Sociology at \$2,200 Term BHX50 to Teaching Associate at the rate of \$2,400 Term BHX50 December 16, 1964 to June 15, 1965

Neil W Macdonald Research Assistant School of Journalism Research Funds at \$2,904 Term AH50 to continue to serve in addition as Teaching Assistant School of Journalism at \$352 Term CHX24 for the winter quarter of 1964-65

Bruce S Hemingway from Teaching Assistant Geology and Geophysics at \$1,100 Term BH25 and Research Assistant Geology and Geophysics Research Funds at \$968 Term CHT25 September 16, 1964 to May 15, 1965 to Teaching Assistant Geology and Geophysics at the rate of \$2,200 Term BH50 December 16, 1964 to June 15, 1965

Paul A Nyhuis from Research Assistant School of Physics Research Funds at \$2,396 Term BHT55 to Teaching Assistant School of Physics at the rate of \$2,200 Term BHT50 November 16 to December 15, 1964 and at the rate of \$1,100 Term BHT25 December 16, 1964 to June 15, 1965

Li-pen Chao Research Assistant Biochemistry Institute of Agriculture Research Funds at \$2,904 Term AHT50 to serve as Teaching Assistant Biochemistry Institute of Agriculture at \$733 Term CHT50 for the winter quarter of 1964-65

Thomas L Eddy Teaching Associate Mechanical Engineering at \$1,200 Term BHT25 to continue to serve as Research Assistant Mechanical Engineering Research Funds at the rate of \$1,089 Term BHT25 December 16, 1964 to June 15, 1965

J Ernesto Molina from Medical Fellow Surgery Research Funds at \$2,363 plus tuition and fees Term CT October 1, 1964 to June 30, 1965 to Research Assistant at \$2,696 Term CHT62 July 1, 1964 to March 31, 1965

Paul C Patterson from Medical Fellow Surgery at \$3,150 plus tuition and fees Term A to Research Assistant Surgery Research Funds at \$2,178 Term CHT75 January 1 to June 30, 1965

Theodore A Peterson Medical Fellow Specialist Surgery Research Funds at \$900 plus tuition and fees Term CT (\$3,600 plus tuition and fees A rate) October 1 to December 31, 1964 to serve as Research Assistant at \$674 Term CHT69 October 1 to November 30, 1964

Janice M Pearl from Medical Fellow Specialist Surgery Research Funds at \$3,600 plus tuition and fees Term AT to Research Assistant at \$3,033 Term CHT69 July 1, 1964 to March 31, 1965

Ushio Takahashi from Medical Fellow Surgery Research Funds at \$1,313 plus tuition and fees Term CT July 1 to November 30, 1964 to Research Assistant at \$1,735 Term CHT72 July 1 to November 30, 1964 and to Medical Fellow at \$1,838 Term CT December 1, 1964 to June 30, 1965

Ernesto Arosemena from Medical Fellow Specialist Medicine with salary paid directly by the United States Public Health Service July 1 to December 31, 1964 to Medical Fellow Specialist with salary paid directly by the Miller Hospital January 1 to June 30, 1965

Raymond C Cornford from Medical Fellow Specialist Medicine at \$4,500 plus tuition and fees Term AT to Medical Fellow Specialist Ancker Hospital Fellowships without change in salary rate or term January 1 to June 30, 1965

Robert B Howe from Medical Fellow Specialist Medicine with salary paid directly by the United States Public Health Service July 1 to December 31, 1964 to Medical Fellow Specialist Medicine Research Funds at the rate of \$4,056 plus tuition and fees Term AT January 1 to June 30, 1965

Joseph L Allain, Jr from Medical Fellow Medicine with salary paid directly by the Veterans Administration Hospital July 1 to December 31, 1964 to Medical Fellow with salary paid directly by the United States Public Health Service January 1 to June 30, 1965

Paul F Engstrom from Medical Fellow Specialist Medicine with salary paid directly by the United States Public Health Service July 1 to December 31, 1964 to Medical Fellow with salary paid directly by the Veterans Administration Hospital January 1 to June 30, 1965

James H House from Research Assistant Surgery Research Funds at \$1,815 Term CHT75 August 1 to December 31, 1964 to Medical Fellow Surgery at the rate of \$3,150 plus tuition and fees Term A January 1 to June 30, 1965

Lowell H Kleven from Medical Fellow Surgery Research Funds at \$1,575 plus tuition and fees Term CT July 1 to December 31, 1964 to Medical Fellow Surgery at the rate of \$3,150 plus tuition and fees Term A January 1 to June 30, 1965

Florendo H Asuncion from Medical Fellow University of Minnesota Hospitals at \$3,150 plus tuition and fees Term AT to Medical Fellow Anesthesiology without change in salary rate Term A November 30, 1964 to June 30, 1965

Donald B Hulteng from Medical Fellow University of Minnesota Hospitals at \$3,150 plus tuition and fees Term AT to Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital December 18, 1964 to June 30, 1965

Loreta A Mendoza from Medical Fellow University of Minnesota Hospitals at \$3,150 plus tuition and fees Term A to Medical Fellow Anesthesiology without change in salary rate or term November 30, 1964 to June 30, 1965

Donald J Destache from Medical Fellow Anesthesiology with salary paid directly by the Veterans Administration Hospital to Medical Fellow University of Minnesota Hospitals at the rate of \$3,150 plus tuition and fees Term AT December 21, 1964 to June 30, 1965

Rudolph A Klassen from Medical Fellow Surgery at \$3,150 plus tuition and fees Term A to Medical Fellow Surgery Research Funds at \$1,575 plus tuition and fees Term CT January 1 to June 30, 1965

Gary K Scott Clinical Fellow Office of the Dean of Students Student Counseling Bureau at \$1,100 Term BH25 to continue to serve as Teaching Assistant Educational Psychology at \$733 Term CH25 December 16, 1964 to June 15, 1965

Wendell K Downing Clinical Instructor Surgery without salary to serve as Clinic Physician Cancer Detection Center at the rate of \$1,823 Term AHT14 (\$13,500 A rate) November 1, 1964 to June 30, 1965

Stanley M Goldberg Clinical Instructor Surgery without salary to serve as Clinic Physician Cancer Detection Center at the rate of \$1,823 Term AHT14 (\$13,500 A rate) November 1, 1964 to June 30, 1965

Elaine G Skoog from Principal Secretary College of Pharmacy at \$4,272 Term A to Senior Secretary Office of the President at the rate of \$4,104 Term A December 14, 1964 to June 30, 1965

Cathryn R Chapman from Clerk Chemical Storehouse at \$3,000 Term A to Clerk-Typist at the rate of \$3,120 Term A for 1964-65

Roy M Bloomquist from Storehouse Stock Clerk Business Office at \$4,440 Term A to Property Inventory Clerk at the rate of \$4,800 Term A December 1, 1964 to June 30, 1965

Judith L Grund from Senior Clerk-Typist Office of Civil Service Personnel at \$3,648 Term A to Account Clerk at the rate of \$3,792 Term A December 7, 1964 to June 30, 1965

LeRoy Ponto from Personnel Assistant Office of Civil Service Personnel at \$5,400 Term A to Personnel Services Representative Trainee at the rate of \$5,616 Term A December 1, 1964 to June 30, 1965

Ralph M O'Brien from Securities Analyst Trainee Investment Counsel at \$6,072 Term A to Securities Analyst at the rate of \$6,312 Term A January 1 to June 30, 1965

Barbara L Lachinski from Key Punch Operator Trainee Data Processing Center at the rate of \$3,000 Term A to Key Punch Operator at the rate of \$3,240 Term A December 1, 1964 to June 30, 1965

Marjorie Y Vaale from Senior Secretary Speech and Theatre Arts at \$4,440 Term A to Secretary Department of Police at the rate of \$4,272 Term A December 1, 1964 to June 30, 1965

A Delphine Swanson from Secretary American Studies at \$4,440 Term A to Senior Secretary at the rate of \$4,620 Term A September 1, 1964 to June 30, 1965

Carol Ann Kerber from Clerk-Typist Office of the Associate Dean Institute of Technology at \$3,000 Term A to Senior Clerk-Typist at the rate of \$3,504 Term A December 16, 1964 to June 30, 1965

Diane M Wilkinson from Senior Clerk-Typist St Anthony Falls Hydraulic Laboratory Research Funds at \$3,504 Term AT to Senior Secretary Civil Engineering at the rate of \$3,948 Term A November 30, 1964 to June 30, 1965

Johannes Smulders from Electronics Glass Apparatus Specialist Electrical Engineering at \$9,372 Term A to Manager of Electrical Engineering Glass Shop at the rate of \$9,744 Term A October 16, 1964 to June 30, 1965

Harris B Bassin from Laboratory Technician School of Chemistry at \$3,240 Term A to Senior Laboratory Attendant at the rate of \$3,948 Term A November 1, 1964 to June 30, 1965

Raymond J Ziegler from Laboratory Technician School of Chemistry at \$3,372 Term A to Senior Laboratory Attendant at the rate of \$3,948 Term A November 1, 1964 to June 30, 1965

Kathleen K Wolter from Assistant Editor Trainee Information and Agricultural Journalism Agricultural Extension Service at \$4,800 Term A to Assistant Editor at the rate of \$4,992 Term A December 16, 1964 to June 30, 1965

Ruby L Regehr from Senior Clerk-Typist Agricultural Extension Service at \$3,504 Term A to Clerk-Typist Animal Husbandry at the rate of \$3,000 Term A November 23, 1964 to June 30, 1965

Patricia T S Toyama from Junior Scientist Psychiatry and Neurology Research Funds at \$936 Term CT (\$5,616 A rate) October 1 to November 30, 1964 to Junior Scientist Pediatrics Research Funds at \$3,276 Term CT (\$5,616 A rate) December 1, 1964 to June 30, 1965

Janice L Mattson from Clerk-Typist Law School at \$3,000 Term A to Senior Clerk-Typist at the rate of \$3,504 Term A December 1 1964 to June 30, 1965

Kathleen F Peterson from Clerk-Stenographer Law School at \$3,240 Term A to Senior Clerk-Typist at the rate of \$3,504 Term A December 1-15, 1964 and to Account Clerk at the rate of \$3,648 Term A December 16, 1964 to June 30, 1965

Joyce S Sage from Senior Secretary Pediatrics Research Funds at \$4,104 Term AT to Executive Secretary College of Pharmacy at the rate of \$4,800 Term A December 3, 1964 to June 30, 1965

Cornelia A Burrill from Senior Physical Therapist University of Minnesota Hospitals at \$6,828 Term A to Assistant Physical Therapist Supervisor at the rate of \$7,104 Term A October 1, 1964 to June 30, 1965

Catherine L Dalager from Senior Clerk-Typist School of Physics Research Funds at \$3,504 Term AT to Senior Clerk-Typist University of Minnesota Hospitals without change in salary rate Term A November 23, 1964 to June 30, 1965

Joanne C Green from Senior Clerk-Typist Cancer Detection Center at \$3,648 Term AT to Senior Clerk-Typist University of Minnesota Hospitals without change in salary rate Term A November 30, 1964 to June 30, 1965

Muriel E Saunders from Senior Clerk University of Minnesota Hospitals at \$3,372 Term A to Senior Clerk-Typist at the rate of \$3,504 Term AT November 16, 1964 to June 30, 1965

Marguerite Thorpe from Occupational Therapist University of Minnesota Hospitals at \$5,400 Term A to Assistant Occupational Therapist Supervisor at the rate of \$6,072 Term A October 1, 1964 to June 30, 1965

Kathleen E Webber from Senior Clerk-Typist Agronomy and Plant Genetics Research Funds at \$3,504 Term AT to Senior Clerk-Typist Agricultural Extension Service without change in salary rate Term A November 16, 1964 to June 30, 1965

Louva C Gibson from Junior Librarian Library Duluth at \$6,072 Term A to Librarian at the rate of \$6,312 Term A November 16, 1964 to June 30, 1965

Harold O Martinson from Senior Building Caretaker Plant Services at \$4,992 Term A to Acting Senior Custodial Supervisor (Provisional) at the rate of \$5,616 Term A December 1, 1964 to June 30, 1965

Francis P Carney from Fireman Plant Services at \$6,072 Term A to Operating Engineer at the rate of \$6,312 Term A November 16, 1964 to June 30, 1965

Michael C Myers General Mechanic Plant Services Duluth at \$4,800 Term A to continue to serve as Operating Engineer at the rate of \$5,616 Term A January 1 to June 30, 1965

Elza O Gregg from Food Service Worker Centennial Hall at \$3,504 Term A to Senior Food Service Worker at the rate of \$3,648 Term A November 9, 1964 to June 30, 1965

Edith M Kersten from Junior Cashier Shevlin Hall Food Service at \$3,000 Term A to Senior Food Service Supervisor Coffman Union Food Service at the rate of \$4,272 Term A December 7, 1964 to June 30, 1965

Kathleen A Kubinski from Laboratory Technician University Health Service at \$3,372 Term A to Senior Laboratory Technician at the rate of \$4,104 Term A November 1, 1964 to June 30, 1965

Sharon L Kraayenbrink from Clerk-Typist Administration Morris at \$2,880 Term A to Clerk-Typist University Health Service Morris without change in salary rate or term December 1, 1964 to June 30, 1965

Ruth F Mundinger from Senior Clerk-Typist University Press at \$3,504 Term A to Tabulating Equipment Operator at the rate of \$3,792 Term A September 16, 1964 to June 30, 1965

Muriel M Dahlgren from Key Punch Operator Trainee Agricultural Experiment Station at \$3,000 Term AT to Senior Key Punch Operator Trainee at the rate of \$3,240 Term AT November 1, 1964 to June 30, 1965

Julia R Heim from Key Punch Operator Agricultural Experiment Station at \$2,698 Term AHT80 (\$3,372 A rate) to Senior Key Punch Operator at the rate of \$2,803 Term AHT80 (\$3,504 A rate) November 1, 1964 to June 30, 1965

Mary Ann McGrath from Senior Laboratory Technician Trainee School of Physics Research Funds at \$3,948 Term AT to Senior Laboratory Technician at the rate of \$4,104 Term AT December 1, 1964 to June 30, 1965

Delores R Orsten from Senior Clerk-Typist School of Physics at \$3,504 Term A to Senior Clerk-Typist School of Physics Research Funds without change in salary rate or term December 1, 1964 to June 30, 1965

Karen Schmoker from Laboratory Technologist Microbiology Research Funds at \$4,500 Term CT (\$5,400 A rate) September 1, 1964 to June 30, 1965 to Junior Scientist at \$3,744 Term CT (\$5,616 A rate) November 1, 1964 to June 30, 1965

Judith Ann Phillips from Senior Clerk Research Contracts at \$3,372 Term A to Account Clerk Medicine Research Funds at \$1,851 Term CT (\$3,648 A rate) December 10, 1964 to June 30, 1965

Kay L Lee from Laboratory Attendant Pathology Research Funds at \$2,772 Term AT to Laboratory Technician at \$1,620 Term CT (\$3,240 A rate) January 1, 1964 to June 30, 1965

Sharron Ann Dorothy from Clerk-Stenographer Pediatrics Research Funds at \$810 Term CT (\$3,240 A rate) October 1 to December 31, 1964 to Secretary at \$912 Term CT (\$3,648 A rate) December 1, 1964 to February 28, 1965

Jenell R Nelson from Laboratory Technician Pediatrics Research Funds at \$1,686 Term CT (\$3,372 A rate) July 1 to December 31, 1964 to Senior Laboratory Technician at \$4,104 Term AT for 1964-65

Cheryl L Nordstrom from Senior Clerk-Typist Trainee Pediatrics Research Funds at \$2,810 Term CT (\$3,372 A rate) September 1, 1964 to June 30, 1965 to Senior Clerk-Typist at \$1,752 Term CT (\$3,504 A rate) December 1, 1964 to June 30, 1965

Ruth M L Vetter from Electron Microscopist Pediatrics Research Funds at \$2,925 Term CT (\$5,400 A rate) September 1, 1964 to March 15, 1965 to Senior Laboratory Technician at \$1,404 Term CT (\$5,616 A rate) January 1 to March 31, 1965

Kathleen S Fitzpatrick from Clerk-Stenographer Surgery Research Funds at \$3,120 Term AT to Secretary at \$2,280 Term CT (\$3,648 A rate) November 16, 1964 to June 30, 1965

Hildegard H Crowley from Laboratory Technologist Laboratory Medicine Research Funds at \$5,400 Term AT to Junior Scientist at the rate of \$5,616 Term AT December 1, 1964 to June 30, 1965

Salary Adjustments

Leon W Green Professor School of Mathematics at \$15,500 Term B on sabbatical furlough to continue to receive \$6,028 School of Mathematics Research Funds paid through the University of Minnesota for 50% time November 16, 1964 to June 15, 1965

Daniel Pedoe Visiting Professor Mathematics and Minnemath Center from \$17,500 Term BT to \$19,693 Term BT for 1964-65 (subject to availability of funds)

Allan D Petersen Clinical Associate Professor School of Dentistry at \$2,480 Term BH30 (\$8,267 B rate) to receive \$551 for 20% additional time for the fall quarter of 1964-65

Asher Ilani Assistant Professor Physiology and Research Funds from \$10,000 Term ATX to \$7,500 Term BTX for 1964-65

Gerald W Caughran Research Associate School of Physics Research Funds from \$10,400 Term AT to the rate of \$11,400 Term AT January 1 to June 30, 1965

Harold J Westin Lecturer Civil Engineering and Hydraulics from \$2,650 Term BH25 (\$10,600 B rate) to \$833 Term CH25 for the fall quarter of 1964-65 and \$1,767 Term CH50 (\$10,600 B rate) for the spring quarter of 1964-65

John Love Lecturer Physiology from \$2,500 Term C (\$10,000 A rate) January 1 to March 31, 1965 to \$2,500 Term C (\$10,000 A rate) December 16, 1964 to March 15, 1965

Wells J Wright Lecturer Business Functions and Management at \$7,467 Term BH80 (\$9,334 B rate) to receive \$996 for 16% additional time for the fall and winter quarters of 1964-65

Robert C Foy Instructor English at \$1,666 Term BH33 (\$5,000 B rate) to receive \$556 for 34% additional time for the winter quarter of 1964-65

Richard L Guertin Instructor English at \$3,333 Term BH67 (\$5,000 B rate) to continue to receive \$555 for 33% additional time for the winter quarter of 1964-65

John D McCabe Instructor English at \$3,333 Term BH67 (\$5,000 B rate) to continue to receive \$555 for 33% additional time for the winter quarter of 1964-65

James T Plunkett Instructor English at \$3,333 Term BH67 (\$5,000 B rate) to receive \$555 for 33% additional time for the winter quarter of 1964-65

Grace B Shapiro Instructor English at \$3,333 Term BH67 (\$5,000 B rate) to continue to receive \$555 for 33% additional time for the winter quarter of 1964-65

Robert E Steller Instructor English at \$3,333 Term BH67 (\$5,000 B rate) to serve at the rate of \$1,666 Term BH33 for the winter quarter of 1964-65

Jogindar Uppal Instructor Social Science Program at \$4,500 Term BHT67 (\$6,750 B rate) to continue to receive \$750 for 33% additional time December 16, 1964 to March 15, 1965

James L Reynolds Instructor Mechanical Engineering from \$4,150 Term BHT75 (\$5,534 B rate) to the rate of \$5,534 Term BT December 16, 1964 to June 15, 1965

Shivayogi P Hiremath Research Fellow School of Chemistry Research Funds from \$4,833 Term CHT87 (\$6,667 A rate) September 1, 1964 to June 30, 1965 to \$3,500 Term CHT90 (\$6,667 A rate) December 1, 1964 to June 30, 1965

Richard R Friberg Research Fellow Pediatrics Psychiatry and Neurology Research Funds from \$7,350 Term CT (\$8,820 A rate) September 1, 1964 to June 30, 1965 to \$5,833 Term CT (\$10,000 A rate) December 1, 1964 to June 30, 1965

Robert W Farish Clinical Instructor School of Dentistry from \$1,000 Term BH20 (\$5,000 B rate) to the rate of \$1,500 Term BH30 (\$5,000 B rate) December 16, 1964 to June 15, 1965

Edward M Currie Instructor Accounting from \$2,500 Term BH50 (\$5,000 B rate) to the rate of \$3,750 Term BH75 (\$5,000 B rate) December 16, 1964 to June 15, 1965

Bernice M Folz Instructor General College at \$2,500 Term BH50 (\$5,000 B rate) to receive \$833 for 50% additional time for the winter quarter of 1964-65

The following salary adjustments in Agricultural Extension Service effective January 1, 1965

	Present Rate			Proposed Rate		
	Univ	Co	Term	Univ	Co	Term
Rita M Akemann—Jackson			AH91			AH88
Co Home Agt Instructor	\$5,000	\$ 500	\$ 5,500	\$5,000	\$ 700	\$ 5,700
Julia Bartlett—Hennepin Co			AH66			AH64
Home Agt Assoc Professor	5,550	2,893	8,443	5,700	3,253	8,953
Carolyn O Billing—Pennington Co Home Agt Instructor	4,825	875	5,700	5,125	875	6,000
Patrick J Borich—Carlton Co Agr Agent Asst Professor	6,000	3,000	9,000	6,175	3,350	9,525
Ann E Bosch—Kandiyohi Co Home Agt Instructor	4,800	1,000	5,800	4,925	1,075	6,000
Curtis J Churness—Becker Co Assoc Co Agr Agent Instructor	5,750	1,100	6,850	6,100	1,100	7,200

	Present Rate			Proposed Rate		
	Univ	Co	Term	Univ	Co	Term
James L Edman—Swift Co			AH64			AH66
Agr Agt Asst Professor	5,475	3,075	8,550	5,925	3,075	9,000
Joseph L Fox—Hennepin			AH66			AH64
Co Club Agt Instructor ...	5,100	2,636	7,736	5,300	2,996	8,296
Naomi R Fruechte—Houston			AH85			AH84
Co Home Agt Instructor...	4,765	835	5,600	4,940	960	5,900
Adela Ann R Fuls—Chippewa Co Home Agt Instructor	5,375	975	AH85	5,725	1,125	AH84
			6,350			6,850
Marguerite E Green—Sibley			AH82			AH80
Co Home Agt Instructor...	4,500	1,000	5,500	4,850	1,250	6,100
J Russell Gute—Steele Co			AH62			AH62
Agr Agt Assoc Professor...	5,950	3,700	9,650	6,150	3,800	9,950
Nels P Hanson—Pope Co			AH73			AH74
Agr Agt Asst Professor...	5,800	2,100	7,900	6,000	2,160	8,160
Arnold J Heikkila—Clearwater Co Agr Agt Asst Professor	5,925	2,025	AH75	6,375	2,025	AH76
			7,950			8,400
Vernon R Hoysler—McLeod			AH61			AH60
Co Agr Agt Assoc Professor	5,950	3,875	9,825	6,150	4,025	10,175
Sylvia E Jenkins—Hennepin			AH87			AH83
Co Asst Co Home Agt Instructor	4,700	700	5,400	4,900	970	5,870
Elaine C Klingebiel—Dakota			AH79			AH79
Co Home Agt Instructor...	5,000	1,300	6,300	5,350	1,450	6,800
Lois O Lapham—Anoka			AH81			AH78
Co Home Agt Instructor...	5,200	1,200	6,400	5,400	1,500	6,900
Harlie A Larson—Houston			AH93			AH93
Co Soil Conservation Agent	6,725	475	7,200	6,900	550	7,450
Roger J Larson—Chippewa			AH79			AH78
Co Assoc Co Agr Agt Assistant Professor	6,450	1,750	8,200	6,800	1,900	8,700
Daniel E Lindsey—Anoka			AH69			AH67
Co Assoc Co Agr Agt Instructor	5,100	2,300	7,400	5,300	2,600	7,900
Ronald R McCamus—Kandiyohi Co Agr Agt Assoc Professor	5,725	3,875	AH60	5,875	3,975	AH60
			9,600			9,850
Lorna S Montzka—Faribault			AH80			AH78
Co Home Agt Instructor...	4,775	1,200	5,975	4,775	1,325	6,100
John E Morris—Swift Co			AH85			AH86
Assoc Co Agr Agt Instructor	5,700	1,000	6,700	6,100	1,000	7,100
Ernest A Nelson—Becker Co			AH70			AH70
Agr Agt Asst Professor ...	5,750	2,470	8,220	5,900	2,470	8,370
Arvalda E Nickel—Swift Co			AH85			AH85
Home Agt Instructor	5,200	950	6,150	5,550	950	6,500
Marvin D Olson—Kandiyohi Co Assoc Co Agr Agt Asst Professor	5,750	1,100	AH84	5,875	1,175	AH83
			6,850			7,050
Irene M Ott—McLeod Co			AH69			AH69
Home Agt Asst Professor	5,650	2,525	8,175	5,850	2,675	8,525
Raymond W Palmby—Jackson Co Agr Agt Assoc Professor	6,025	3,475	AH63	6,225	3,525	AH64
			9,500			9,750

	Present Rate			Proposed Rate		
	Univ	Co	Term	Univ	Co	Term
Irene S Peterson—Douglas Co Home Agt Instructor.....	5,650	1,400	AH80 7,050	6,000	1,500	AH80 7,500
John W Peterson—Sibley Co Agr Agt Asst Professor	5,300	3,600	AH60 8,900	5,650	3,850	AH59 9,500
Donald S Petman—Koochi- ching Co Agr Agt Asst Professor	5,950	2,050	AH74 8,000	6,450	2,050	AH76 8,500
Clarence O Quie—Dakota Co Agr Agt Assoc Profes- sor	5,825	3,375	AH63 9,200	6,200	3,500	AH64 9,700
James L Rabehl—Crow Wing Co Assoc Co Agr Agt Instructor	5,550	850	AH87 6,400	5,925	850	AH87 6,775
J David Radford—Carlton Co Agr Ext Agt Rural De- velopment Assistant Profes- sor	6,800	1,350	AH83 8,150	6,975	1,700	AH80 8,675
Jerry L Richardson—Dodge Co Agr Agt Asst Profes- sor	5,100	2,900	AH64 8,000	5,350	3,150	AH63 8,500
George G Roadfeldt—Hen- nepin Co Agr Agt Assoc Professor	5,950	4,212	AH59 10,162	6,100	4,572	AH57 10,672
Eldon H Rost—Douglas Co Agr Agt Asst Professor ...	5,750	3,050	AH65 8,800	6,100	3,150	AH66 9,250
Elizabeth H Russell—Clear- water Co Home Agt In- structor	4,700	550	AH90 5,250	4,775	625	AH88 5,400
Dean L Sather—McLeod Co Asst Co Agr Agt In- structor	5,000	600	AH89 5,600	5,200	1,000	AH84 6,200
Duane R Schrader—Chisago Co Agr Agt Asst Profes- sor	5,550	2,250	AH71 7,800	5,750	2,450	AH70 8,200
Myrna L Shearer—Chisago Co Home Agt Instructor	4,725	1,015	AH82 5,740	4,875	1,165	AH81 6,040
Warren N Sifferath—Dakota Co Asst Co Agr Agt In- structor	5,200	1,000	AH84 6,200	5,600	1,200	AH82 6,800
Erven W Skaar—Isanti Co Agr Agt Asst Professor ...	5,690	2,310	AH71 8,000	5,890	2,410	AH71 8,300
Elmo L Skare—Red Lake Co Agr Agt Asst Profes- sor	5,800	1,700	AH77 7,500	6,200	1,900	AH77 8,100
Glenn A Smith—Crow Wing Co Agr Agt Asst Profes- sor	5,400	2,600	AH68 8,000	5,850	2,600	AH69 8,450
Paul J Stelmaschuk—Pen- nington Co Agr Agt Assoc Professor	6,250	2,750	AH69 9,000	6,600	2,750	AH71 9,350
Marlys K Sutherland—Dodge Co Home Agt Instructor	4,050	950	AH81 5,000	4,225	1,075	AH80 5,300
Richard E Swanson—Anoka Co Agr Agt Asst Profes- sor	5,650	3,150	AH64 8,800	5,850	3,450	AH63 9,300
Karen E Syltie—Pope Co Home Agt Instructor	4,500	1,000	AH82 5,500	4,600	1,060	AH81 5,660

	Present Rate			Proposed Rate		
	Univ	Co	Term	Univ	Co	Term
Larry A Tande—Steele Co Asso Co Agr Agt Instructor	5,300	900	AH85 6,200	5,500	1,100	AH83 6,600
Sonja L Tate—Waseca Co Home Agt Instructor	4,600	1,000	AH82 5,600	4,725	1,175	AH80 5,900
Erwin J Wamhoff—Morrison Co Agr Agt Asst Professor	5,675	2,475	AH70 8,150	5,825	2,475	AH70 8,300
Fred E Wetherill—Nicollet Co Agr Agt Instructor	5,575	3,475	AH62 9,050	5,750	3,550	AH62 9,300
Roger M Wilkowske—Waseca Co Agr Agt Asst Professor	5,150	3,350	AH61 8,500	5,300	3,400	AH61 8,700
Gene D Williams—Faribault Co Agr Agt Asst Professor	4,975	2,575	AH66 7,550	4,975	2,625	AH65 7,600

Eugene F Pilgram Chippewa County Agricultural Agent Associate Professor Agricultural Extension Service from \$9,925 (\$6,250 University, \$3,675 County) Term AH63 to \$2,238 Term CT (\$13,425 A rate) January 1 to February 28, 1965 and to the rate of \$10,425 (\$6,600 University \$3,825 County) Term AH63 March 1 to June 30, 1965

Herbert M Juneau Research Assistant Electrical Engineering Research Funds at \$1,089 Term BHT25 and Teaching Associate Electrical Engineering at \$1,200 Term BHT25 to receive \$274 for 9% additional time as Research Assistant Electrical Engineering Research Funds December 16, 1964 to June 15, 1965

Joseph P Alaimo Teaching Assistant English at \$1,662 Term CHX40 October 1, 1964 to June 15, 1965 to receive \$557 for 38% additional time December 16, 1964 to March 15, 1965

Gerald J Strei Research Assistant English Research Funds at \$2,178 Term BHX50 to receive \$303 for 25% additional time January 1 to March 15, 1965

Manuel Ruiz-Urbieta Research Assistant Mechanical Engineering Research Funds from \$1,936 Term CHT50 October 16, 1964 to June 15, 1965 to \$2,178 Term CHT75 December 16, 1964 to June 15, 1965

William D Copeland Research Assistant School of Mineral and Metallurgical Engineering Research Funds at \$2,178 Term BHT50 to serve at the rate of \$1,089 Term BHT25 December 1-15, 1964

Vincent E Eilers Medical Fellow Surgery from salary paid directly by Hennepin County General Hospital July 1 to December 31, 1964 to the rate of \$3,150 plus tuition and fees Term A January 1 to June 30, 1965

Richard W Neumann Medical Fellow Surgery from \$3,150 plus tuition and fees Term A to salary paid directly by Hennepin County General Hospital January 1 to June 30, 1965

Arthur B Sundberg Medical Fellow Surgery from \$3,150 plus tuition and fees Term A to salary paid directly by Hennepin County General Hospital January 1 to June 30, 1965

David W Grande Medical Fellow Medicine Ancker Hospital Fellowships from \$3,150 plus tuition and fees Term AT to salary paid directly by Veterans Administration Hospital January 1 to June 30, 1965

Jeanette M Hugill Key Punch Operator Trainee Business Office from \$3,000 Term A to the rate of \$3,120 Term A September 1, 1964 to June 30, 1965

John R Loza Personnel Services Representative Trainee Office of Civil Service Personnel from \$5,616 Term A to the rate of \$5,844 Term A December 1, 1964 to June 30, 1965

Harold A Ludke Data Processing Equipment Supervisor Data Processing Center from \$8,004 Term A to the rate of \$8,328 Term A October 16, 1964 to June 30, 1965

James J Zdechlik Computer Programming Supervisor Data Processing Center from \$7,692 Term A to the rate of \$8,328 Term A October 16, 1964 to June 30, 1965

Charles L Patterson Production Glass Technician Trainee Glassblowing Shop from \$3,948 Term A to the rate of \$4,104 Term A January 1 to June 30, 1965

Julian B Hoshal University Relations Representative Duluth News Service from \$10,128 Term A to the rate of \$10,536 Term A October 1, 1964 to June 30, 1965

Irene P Narkie Senior Clerk-Typist School of Architecture from \$1,752 Term AH50 (\$3,504 A rate) to the rate of \$3,504 Term A December 1, 1964 to June 30, 1965

Charles J Arntzen Senior Laboratory Attendant Plant Pathology and Physiology at \$1,875 Term CHT60 (\$4,104 A rate) September 26, 1964 to June 30, 1965 to receive \$68 for 40% additional time December 16-31, 1964

Susanne M Brugler Secretary Surgery at \$2,220 Term AH50 (\$4,440 A rate) to continue to receive \$1,110 for 50% additional time Surgery Research Funds January 1 to June 30, 1965

Leola G Felder Laboratory Technician Veterinary Pathology and Parasitology from \$3,372 Term A to the rate of \$1,686 Term AH50 (\$3,372 A rate) December 1, 1964 to June 30, 1965

Susan E Femrite Senior Clerk School of Dentistry from \$2,529 Term B to \$2,670 Term C (\$3,372 A rate) September 16, 1964 to June 30, 1965

Alice R Carlson Medical Records Librarian University of Minnesota Hospitals from \$5,844 Term AL to \$6,072 Term A for 1964-65

Karen S Finnegan General Staff Nurse University of Minnesota Hospitals from \$4,992 Term A to the rate of \$4,800 Term A December 7, 1964 to June 30, 1965

Elaine J Johnson Medical Records Librarian University of Minnesota Hospitals from \$5,400 Term A to \$5,616 Term A for 1964-65

Delores E Erickson Custodial Worker Bailey Hall and Food Services St Paul Campus from \$2,280 Term C (\$2,880 A rate) September 1, 1964 to June 15, 1965 to \$1,500 Term C (\$3,000 A rate) January 1 to June 30, 1965

Agnes A Miron Key Punch Operator Trainee Agricultural Experiment Station from \$3,000 Term AT to the rate of \$3,120 Term AT December 1, 1964 to June 30, 1965

Carol A Lee Senior Laboratory Technician Trainee School of Physics Research Funds from \$3,792 Term AT to the rate of \$3,948 Term AT December 1, 1964 to June 30, 1965

Larry D England Senior Laboratory Attendant Plant Pathology and Physiology Research Funds from the rate of \$4,620 Term AT July 1, 1964 to February 28, 1965 and the rate of \$2,310 Term AHT50 (\$4,620 A rate) March 1 to June 30, 1965 to the rate of \$4,620 Term AT March 1 to June 30, 1965

Lynn M Eddy Senior Laboratory Technician Trainee Poultry Science Research Funds from \$1,580 Term CT (\$3,792 A rate) July 1 to November 30, 1964 to \$658 Term CT (\$3,948 A rate) December 1, 1964 to January 31, 1965

Doris Doeden Junior Scientist Pediatrics Research Funds from \$6,828 Term AT to \$7,104 Term AT for 1964-65

Donald J Hanson Laboratory Animal Attendant Pediatrics Research Funds from \$1,824 Term CT (\$3,648 A rate) July 1 to December 31, 1964 to \$316 Term CT (\$3,792 A rate) January 1-31, 1965

Colleen J Hageman Senior Clerk-Typist School of Public Health Laboratory of Physiological Hygiene Research Funds from \$3,648 Term AT to \$608 Term CHT50 (\$3,648 A rate) December 1, 1964 to March 31, 1965

CIVIL SERVICE STAFF SALARY ADJUSTMENTS

Effective January 1, 1965

OFFICE OF THE VICE PRESIDENT, ACADEMIC ADMINISTRATION

		<u>Present Rate</u>		<u>Proposed Rate</u>
Kathryn J Beckman, Senior Clerk-Typist	A	\$3504	A	\$3648
Lana J Dahl, Senior Secretary	A	3948	A	4104

BUSINESS OFFICE

Marcel L Aleckson, Accountant	A	5400	A	5616
Nancy E Anderson, Office Supervisor	A	4800	A	4992
Lois O Atkinson, Principal Cashier	A	4800	A	4992
Carol L Boettcher, Senior Clerk-Typist	A	3504	A	3648
Dawn S Brower, Senior Secretary	A	3948	A	4104
Ellis E Elstad, Senior Accountant	A	6312	A	6564
Stella I Fedraw, Senior Clerk	A	3372	A	3504
Ivan C Fletcher, Inventory Supervisor	A	8328	A	8664
Margaret J Hawkins, Clerk-Typist	A	2880	A	3000
Francine J Marsh, Clerk-Typist	A	2880	A	3000
Otto J Palmer, Accountant	A	5400	A	5616
Mary Ann Schrupp, Senior Clerk	A	3372	A	3504
Florestine B Smith, Clerk	A	2772	A	2880
Patricia A Troupe, Clerk-Typist	A	2880	A	3000
Barbara B West, Clerk-Typist	A	2880	A	3000

OFFICE OF CIVIL SERVICE PERSONNEL

Duane R Elvin, Senior Personnel Representative	A	7692	A	8004
Sandra L Heyer, Senior Clerk	A	3372	A	3504
Richard C Spavin, Senior Personnel Representative	A	7692	A	8004

GENERAL STOREHOUSE

Gerald E Anderson, Senior Laborer	A	3792	A	3948
Clarence D Butterfield, Stores Clerk	A	3240	A	3372
Arthur L Swanson, Storehouse Stock Clerk	A	4272	A	4440
John J Tauer, Stores Clerk	A	3120	A	3240

CHEMICAL STOREHOUSE

David K Sanborn, Senior Laborer	A	3792	A	3948
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RESEARCH CONTRACTS AND GRANTS

Margaret M Contreras, Secretary	A	3648	A	3792
Merlin B Garlid, Principal Accountant	A	7392	A	7692
Pamela R Olson, Senior Secretary	A	3948	A	4104
Dorothy J Simonetti, Principal Accountant	A	7392	A	7692

OFFICE OF THE DEAN OF STUDENTS

Kathleen Bulander, Clerk-Stenographer	A	3120	A	3240
Carol L Christianson, Clerk-Typist	A	2880	A	3000

		Present Rate		Proposed Rate
Deborah A Grendahl, Clerk	A	2772	A	2880
Judith K Mack, Senior Clerk-Typist	A	3504	A	3648
Marguerite P Mays, Clerk-Stenographer	A	3120	A	3240
Andrea I Nickila, Secretary	A	3648	A	3792
Sondra M Paulson, Psychometrist	A	4992	A	5196
Vera C Quinn, Secretary	A	3648	A	3792
Sandra J Schwieger, Principal Secretary	A	4272	A	4440
Shirley A Williams, Senior Clerk-Typist	A	3504	A	3648

OFFICE OF ADMISSIONS AND RECORDS

Dean P Arnold, Registration Supervisor	A	6312	A	6564
Mattie L Avent, Clerk	A	2772	A	2880
Luella F Clapp, Principal Clerk	A	4272	A	4440
Virginia L Clyde, Clerk	A	2772	A	2880
Diane L Dahlgren, Clerk	A	2772	A	2880
Joan A Grosso, Clerk	A	2772	A	2880
Bernadette Harju, Clerk	A	2772	A	2880
Marion L Harms, Senior Clerk-Typist	A	3504	A	3648
Carol J Hollenbeck, Senior Clerk	A	3372	A	3504
Sandra M Johnson, Clerk	A	2772	A	2880
Joan I Klafka, Clerk	A	2772	A	2880
Jeanette R Ladwig, Clerk	A	2772	A	2880
Mary K Loechler, Clerk	A	2772	A	2880
Sandra R Pavlo, Clerk-Typist	A	2880	A	3000
Barbara J Wicklander, Senior Clerk	A	3372	A	3504

OFFICE OF ADMISSIONS AND RECORDS—ST PAUL

Jane B Nelson, Senior Clerk	A	3372	A	3504
Charles E White, Admissions Associate	A	8004	A	8328

STUDENT PERSONNEL SERVICES—DULUTH

Marcelle W Beerhalter, Senior Clerk-Typist	A	3504	A	3648
Margaret E Carlson, Principal Clerk	A	4272	A	4440
Janette L Johnson, Clerk-Typist	A	2880	A	3000
Maryann H MacLeod, Clerk-Typist	A	2880	A	3000
Betty B Perkins, Senior Clerk-Typist	A	3504	A	3648

UNIVERSITY RELATIONS

Dolores H Colby, Secretary	A	3648	A	3792
Grace A Palmer, Editor	A	6072	A	6312

DEPARTMENT OF POLICE

Lynus L Bloedow, Patrolman	A	5616	A	5844
John P Brooker, Captain of Police	A	7692	A	8004
James L Brundage, Patrolman	A	5616	A	5844
Mary E Chaput, Clerk-Typist	A	2880	A	3000
Alice E Frankl, Secretary	A	3648	A	3792
Richard H Freeman, Patrolman	A	5616	A	5844
Francis J Germandt, Patrolman	A	5616	A	5844
Harry A Michaliček, Patrolman	A	5616	A	5844

MINNESOTA ALUMNI FUND

		<u>Present Rate</u>		<u>Proposed Rate</u>
Jeanne O Vale, Secretary	A	3648	A	3792

NEWS SERVICE—DULUTH

Viola M Sheeks, Senior Secretary	A	3948	A	4104
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COLLEGE OF LIBERAL ARTS

Administration

Ida-Nan P Adair, Clerk	A	2880	A	3000
Judith M Lervaag, Senior Clerk-Typist	A	3504	A	3648
Betty Jo Points, Senior Account Clerk	A	4272	A	4440

Art

Ann Marie Niemczyk, Clerk-Stenographer	A	3120	A	3240
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Political Science

Marilyn C Christianson, Secretary	A	3648	A	3792
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Psychology

Bernadine E Still, Clerk-Stenographer	A	3120	A	3240
Charlene K Sturm, Clerk-Stenographer	A	3120	A	3240

INSTITUTE OF TECHNOLOGY

Electrical Engineering

Darlene K Myers, Senior Secretary	A	3948	A	4104
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School of Mineral and Metallurgical Engineering

Dorothy L Trapp, Senior Clerk-Typist	A	3504	A	3648
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Geology and Geophysics

Betsy Ann Antinozzi, Secretary	A	3648	A	3792
Elko Perchyshyn, Principal Engineering Assistant	A	5616	A	5844
Sandra J Stephenson, Account Clerk	A	3648	A	3792

School of Physics

Karen B Getting, Senior Secretary	A	3948	A	4104
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INSTITUTE OF AGRICULTURE

Administration

Andrea L Bennett, Senior Secretary	A	3948	A	4104
Kathleen L Propp, Senior Secretary	AT	3948	AT	4104

School of Home Economics

		Present Rate		Proposed Rate
Obbie J Erickson, Clerk-Typist	A	2880	A	3000
Judith K Walker, Clerk-Typist	A	2880	A	3000

COLLEGE OF MEDICAL SCIENCES

Medicine

Patricia A Bradley, Senior Clerk-Typist	AT	3504	AT	3648
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Pediatrics

Iris Goeschel, Executive Secretary	A	5400	A	5616
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School of Public Health—Laboratory of Physiological Hygiene

Alice Beiersdorf, Principal Secretary	C*	2400 (4800A)	AT	4992
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* July 1 to December 31, 1964

Biochemistry

Elaine A Martin, Clerk-Stenographer	A	3120	A	3240
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COLLEGE OF VETERINARY MEDICINE

Administration

Frances M Anderson, Senior Account Clerk	A	4272	A	4440
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Veterinary Diagnostic Laboratories

Melanie B Christensen, Clerk-Typist	A	2880	A	3000
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Veterinary Pathology and Parasitology

Brenda Jo Rodenberg, Laboratory Technician ...	AT	3240	AT	3372
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COLLEGE OF EDUCATION

Administration

Nettie G Spears, Senior Secretary	A	3948	A	4104
Clara J Walz, Senior Clerk-Typist	A	3504	A	3648

Agricultural Education

Joy J Peterson, Senior Clerk-Typist	A	3504	A	3648
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GRADUATE SCHOOL

Juanita R Kling, Secretary	A	3648	A	3792
Linda C Vegoe, Senior Clerk-Typist	A	3504	A	3648

SCHOOL OF BUSINESS ADMINISTRATION

		Present Rate		Proposed Rate
Janet M Campbell, Clerk-Stenographer	A	3120	A	3240
Ilona C Hanka, Clerk-Stenographer	A	3120	A	3240

GENERAL COLLEGE

Nancy E Bergquist, Senior Clerk-Typist	A	3504	A	3648
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UNIVERSITY OF MINNESOTA, DULUTH

Administration

Janice A Anderson, Senior Account Clerk	A	4272	A	4440
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Division of Humanities

Viola D Root, Secretary	A	3648	A	3792
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SCHOOL OF PHYSICS—RESEARCH FUNDS

Gerald A Anderson, Junior Engineer	AT	6312	AT	6564
Alvin L Gave, Engineering Assistant	AT	4272	AT	4440
Jerome A Lysford, Senior General Mechanic	AT	5400	AT	5616

GENERAL EXTENSION DIVISION

Administration

Phyllis B Hambleton, Principal Cashier	A	4800	A	4992
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Evening Classes

Loretta S Lundblad, Principal Clerk	A	4272	A	4440
Joallyn L Sanstad, Principal Secretary	A	4272	A	4440

Department of Radio and Television

Jacqueline A Dresel, Principal Clerk	A	4272	A	4440
Patricia M Munn, Clerk-Typist	A	2880	A	3000

Special Classes

Gertrude L Roff, Informational Representa- tive	A	4440	A	4620
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AGRICULTURAL EXTENSION SERVICE

Lois A Dusick, Senior Secretary	A	3948	A	4104
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INDUSTRIAL RELATIONS EDUCATION FUND

Arlene E Johnson, Secretary	A	3648	A	3792
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DEPARTMENT OF CONCERTS AND LECTURES

		<u>Present Rate</u>		<u>Proposed Rate</u>
Marian I Dangers, Senior Clerk-Typist	A	3504	A	3648

UNIVERSITY OF MINNESOTA PROGRAM SERVICE

Carol J Bick, Senior Clerk-Typist	A	3504	A	3648
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LIBRARY

Nancy M Anderson, Library Assistant	A	4272	A	4440
Barbara A Bonner, Library Assistant	A	4272	A	4440
Corinne Bowen, Senior Clerk-Typist	A	3504	A	3648
Karen S Fretheim, Senior Clerk	A	3372	A	3504
Kathleen M Keough, Clerk-Typist	A	2880	A	3000
Elaine T Knutson, Senior Clerk-Typist	A	3504	A	3648
Alford A Lathrop, Senior Clerk	A	3372	A	3504
Vivian M Mason, Library Assistant	A	4272	A	4440
Janet N McLennan, Senior Clerk	A	3372	A	3504
Robert H Patrin, Senior Clerk	A	3372	A	3504
Mary Ann Rush, Library Assistant	A	4272	A	4440
Elizabeth A Swenson, Senior Clerk	A	3372	A	3504
Alice E Wilcox, Librarian	A	5844	A	6072

LIBRARY—ST PAUL

Sharon F Bronner, Senior Clerk-Typist	A	3504	A	3648
Rodalyn A Coleman, Senior Clerk	A	3372	A	3504
Evelyn S Gish, Library Assistant	A	4272	A	4440
Dorothy J Peterson, Senior Clerk	A	3372	A	3504
Marion L Reinke, Senior Clerk	A	3372	A	3504

DAIRY HUSBANDRY—RESEARCH FUNDS

Robert A Korthauer, Assistant Herdsman	AT	4800	AT	4992
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AGRICULTURAL EXPERIMENT STATION

Bonita G Norlander, Principal Clerk	A	4272	A	4440
Marilyn M Peterson, Senior Clerk-Typist	A	3504	A	3648

NORTHWEST EXPERIMENT STATION

Earl J Carlson, Senior General Mechanic	A	5400	A	5616
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AGRICULTURAL EXPERIMENT STATION—ROSEMOUNT

Donald J Brown, Senior Laborer	A	3792	A	3948
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BUREAU OF INSTITUTIONAL RESEARCH

Kathleen A Sporlein, Senior Secretary	A	3948	A	4104
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SCHOOL OF MINERAL AND METALLURGICAL ENGINEERING—
MINES EXPERIMENT STATION

	Present Rate		Proposed Rate
Russell C Waters, Laboratory Technologist	A	5196	A 5400

ST ANTHONY FALLS HYDRAULIC LABORATORY

Esther T Fenske, Senior Secretary	A	3948	A 4104
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HORMEL INSTITUTE

Evelyn Anderson, Principal Secretary	A	4992	A 5196
Merle L Blank, Associate Scientist	A	7692	A 8004
Karen T Bloom, Senior Secretary	A	3948	A 4104
Joanne L Gellerman, Associate Scientist	A	8328	A 8664
Charlene E Kelly, Senior Clerk-Typist	A	3504	A 3648
Egis L Warmanen, Assistant Scientist	A	7104	A 7392

PLANT SERVICES

Hugo A Bergin, Building Caretaker	A	3792	A 3948
Wilbur A Buchanan, Utility Man	A	3948	A 4104
Lorraine A Burke, Principal Secretary	A	4272	A 4440
Robert L Coleman, Building Caretaker	A	3792	A 3948
Stanley W Cramer, Building Caretaker	A	3792	A 3948
Lauri Dickman, Window Washer	A	3948	A 4104
Paul C Fizer, Building Caretaker	A	3792	A 3948
Jerry L Johnson, Building Caretaker	A	3792	A 3948
Mildred M Johnson, Senior Secretary	A	3948	A 4104
James E Johnston, Building Caretaker	A	3792	A 3948
Quentin R Jones, Building Caretaker	A	3792	A 3948
John A Leo, Senior Custodial Supervisor	A	6312	A 6564
Stephen Orescanin, Building Caretaker	A	3792	A 3948
Patricia A Phillip, Clerk-Typist	A	2880	A 3000
Ellsworth F Scheeler, Building Caretaker	A	3792	A 3948
Wayne W Seeley, Building Caretaker	A	3792	A 3948
LeRoy L Stanek, Building Caretaker	A	3792	A 3948
Odis E Turner, Building Caretaker	A	3792	A 3948
Andrew Ulsby, Building Caretaker	A	3792	A 3948
Harold L Webster, Building Caretaker	A	3792	A 3948

PLANT SERVICES—DULUTH

John T Andersen, Building Caretaker	A	3792	A 3948
Peter S Bussa, Building Caretaker	A	3792	A 3948
John Eckert, Building Caretaker	A	3792	A 3948
Glen W Johnson, Building Caretaker	A	3792	A 3948
Richard A Swanstrom, General Mechanic	A	4620	A 4800
John D Ultican, Building Caretaker	A	3792	A 3948

EASTCLIFF (PRESIDENT'S RESIDENCE)

Minnie E Anderson, Custodial Worker	A	2880	A 3000
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SANFORD HALL

		Present Rate			Proposed Rate
Margaret M Bartels, Head Residence Hall Counselor	A	5844	A		6072

SHEVLIN HALL FOOD SERVICE

Louise K Broen, Food Service Manager	A	5844	A		6072
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COFFMAN UNION FOOD SERVICE

Marie S Balega, Food Service Worker	AH75	2160	AH75		2250
Ruby E Sundahl, Assistant Cook	A	3000	A		3120

CAFETERIA—DULUTH

Toivo E Rysman, Jr, Senior Food Service Supervisor	A	4272	A		4440
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UNIVERSITY PARKING LOTS

Barbara J McGowan, Secretary	A	3648	A		3792
Petra M Rude, Clerk-Typist	A	2880	A		3000
Sharon K Sturmer, Clerk-Typist	A	2880	A		3000

UNIVERSITY HEALTH SERVICE

Sandra K Bjergum, Clerk-Stenographer	A	3120	A		3240
Cheryl A Dickinson, Clerk-Typist	A	2880	A		3000
Janice L Gregor, Senior Clerk-Typist	A	3504	A		3648
Doris M Hansen, Student Technologist Super- visor	A	6072	A		6312
Marlys C Latterell, Clerk-Typist	A	2880	A		3000
Linda B Monson, Practical Nurse	A	3648	A		3792
Karel N Tangen, Clerk-Typist	A	2880	A		3000
Mary E Wagner, Clerk-Stenographer	A	3120	A		3240
Rita M Wolf, Clerk-Typist	A	2880	A		3000

VENDING SERVICES

Patrick R Corkran, Vending Machine Route- man	A	4620	A		4800
Kerwin L Swanlaw, Senior Account Clerk	A	4272	A		4440

STUDENT ORGANIZATIONS FINANCE OFFICE

Charles T Helgeson, Senior Accountant	A	6312	A		6564
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ANIMAL HOSPITAL

Eugene A Miller, Laboratory Animal Attendant	A	3648	A		3792
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FATTY ACID PROJECT

		Present Rate			Proposed Rate
John D Nadenicek, Associate Scientist	A	8328	A		8664

AGRICULTURAL EXPERIMENT STATION

James E Palodichuk, Tabulating Equipment Operator	AT	3792	AT		3948
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PSYCHOLOGY—RESEARCH FUNDS

Eunice Kylo, Senior Laboratory Technician	AT	4104	AT		4272
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SCHOOL OF PHYSICS—RESEARCH FUNDS

Iona M Bowman, Principal Secretary	AT	4272	AT		4440
Jeffrey L Hayden, Senior Engineering Assistant	AT	4992	AT		5196
Erin V McNamara, Secretary	ATX	3648	ATX		3792
John A Ristow, Senior Engineering Assistant	AT	4992	AT		5196

PLANT PATHOLOGY AND PHYSIOLOGY—RESEARCH FUNDS

Ruth M Haga, Senior Clerk-Typist	AT	3504	AT		3648
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COLLEGE OF MEDICAL SCIENCES—RESEARCH FUNDS

Administration

Josephine C Serrano, Senior Clerk-Typist	AT	3504	AT		3648
Cynthia J Smith, Senior Clerk-Typist	AT	3504	AT		3648

Anatomy

Marsha Cooney, Senior Clerk	AT	3372	AT		3504
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Medicine

Martha J Meister, Laboratory Technician	CT ^a	1620 (3240A)	CT ^b		1686 (3372A)
Janet M Stalpes, Senior Clerk-Typist	AT	3504	AT		3648

^a July 1 to December 31, 1964

^b January 1 to June 30, 1965

Pathology

Donna M Jacobson, Clerk-Stenographer	AT	3120	AT		3240
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Pediatrics

Owen L Anderson, Laboratory Technologist	AT	5196	AT		5400
Patricia C Foss, Senior Clerk-Typist	CT ^a	2920 (3504A)	CT ^b		1824 (3648A)
Vera E Martinmaki, Senior Clerk-Typist	CT ^a	2920 (3504A)	CT ^b		1824 (3648A)

		Present Rate		Proposed Rate
Phyllis A Sevig, General Staff Nurse	CT ^a	4160 (4992A)	CT ^b	2598 (5196A)
Stephen A Skjold, Junior Scientist	CT ^a	4680 (5616A)	CT ^b	2992 (5844A)
Joyce S Welcome, Laboratory Technologist	AT	5196	AT	5400

^a September 1, 1964 to June 30, 1965

^b January 1 to June 30, 1965

Physiology

Lilian Huehnert, Laboratory Technologist	AT	5196	AT	5400
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School of Public Health

Regina L Ballard, Senior Clerk-Typist	AT	3504	AT	3648
Diane K Johansen, Clerk-Typist	AT	2880	AT	3000

Laboratory of Physiological Hygiene

Sandra Rondeau, Senior Clerk-Typist	AT	3792	AT	3948
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Surgery

Diane E Bertrand, Clerk-Stenographer	CT ^a	1820 (3120A)	CT ^b	1620 (3240A)
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^a December 1, 1964 to June 30, 1965

^b January 1 to June 30, 1965

Psychiatry and Neurology

Ken K Chang, Laboratory Technologist	ATX	5196	ATX	5400
Peter S Jen, Senior Laboratory Technician	AT	4620	AT	4800
McLaren I Maley, Psychometrist	AT	4992	AT	5196

Biochemistry

LaVonne M Batalden, Junior Scientist	CT ^a	3744 (5616A)	CT ^b	2922 (5844A)
Richard R Erickson, Laboratory Technologist	AT	5196	AT	5400
Marilyn B Gibas, Laboratory Technologist	CT ^c	650 (5196A)	CT ^b	2700 (5400A)
Gretchen F Ostebo, Senior Laboratory Technician	AT	4104	AT	4272

^a November 1, 1964 to June 30, 1965

^b January 1 to June 30, 1965

^c November 16 to December 31, 1964

Physical Medicine and Rehabilitation

Cheryl L Aldrich, Senior Clerk-Typist	AT	3504	AT	3648
Barbara L Barnet, Senior Clerk-Typist	AT	3504	AT	3648
Susan F Coolidge, Chemist	AT	5616	AT	5844
Mary J Jensen, Senior Laboratory Technician	AT	4104	AT	4272
Carolyn L Klatke, Senior Account Clerk	AT	4272	AT	4440

Ophthalmology

		Present Rate		Proposed Rate
Marcella A Isaac, Laboratory Animal Attendant	AT	3648	AT	3792
Marilyn R Rogers, Laboratory Technologist	AT	5616	AT	5844

VETERINARY PATHOLOGY AND PARASITOLOGY—RESEARCH FUNDS

Sharon M Pomeroy, Senior Laboratory Technician	CT*	2052 (4104A)	AT	4272
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* July 1 to December 31, 1964

INSTITUTE OF CHILD DEVELOPMENT

Kathleen A Laatt, Senior Clerk-Typist	AT	3504	AT	3648
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INDUSTRIAL RELATIONS CENTER—RESEARCH FUNDS

Emilie A Lee, Senior Clerk-Typist	AT	3504	AT	3648
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GRADUATE SCHOOL—RESEARCH FUNDS

LaVerne I Salm, Secretary	AT	3648	AT	3792
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Leaves of Absence

Richard L Kozelka Professor Quantitative Analysis leave without salary for the winter quarter of 1964-65 to serve as Visiting Professor at the University of Florida

Joseph R Berkson Visiting Professor School of Public Health Research Funds leave without salary December 1, 1964 to June 30, 1965 for travel abroad

Keith I Loken Assistant Professor Veterinary Bacteriology and Public Health sabbatical furlough May 1, 1965 to April 30, 1966 to do research on Salmonellosis in domestic animals in cooperation with members of the Salmonella Investigation Unit of the Ruakura Agricultural Research Center, New Zealand Department of Agriculture, Hamilton, New Zealand on a Fulbright grant

Carl J Olson Clinical Assistant Professor School of Dentistry leave without salary December 16, 1964 to June 15, 1965 on account of illness

Chaturbhuj S Sisodia Research Associate Physiology and Pharmacology Research Funds leave without salary January 1 to February 28, 1965 to visit parents in India

Anne D Pick Research Associate Institute of Child Development Research Funds leave without salary December 16, 1964 to January 31, 1965 for trip to Russia

Galen H Hilgard Instructor Zoology leave without salary for the winter quarter of 1964-65 on account of pregnancy

Gustav E Bauer Instructor Anatomy leave without salary April 1 to June 30, 1965 to accept a United States Public Health Service Fellowship in Stockholm, Sweden

Franklin W Briese Instructor School of Public Health leave without salary December 16, 1964 to June 15, 1965 for study

Rollin M Dennistoun Instructor Assistant Superintendent Agricultural Experiment Station Rosemount leave without salary January 1 to June 30, 1965 to serve as Director of Agronomy Service in the office of the State Commissioner of Agriculture

Wolfgang Baumann Research Fellow Hormel Institute leave without salary January 1 to March 15, 1965 for personal reasons

John W Coburn Research Fellow Electrical Engineering Research Funds leave without salary December 21, 1964 to January 2, 1965 to visit family in Vancouver British Columbia, Canada

Kotaro Shindo Research Fellow School of Chemistry Research Funds leave without salary November 16, 1964 to January 8, 1965 on account of illness of family in Japan

Delbert L Sand Traverse County Agricultural Agent Instructor Agricultural Extension Service leave with salary September 1 to November 30, 1964 on account of illness

Robert E Shoemaker Teaching Associate Botany leave without salary for the winter quarter of 1964-65 for personal reasons

Paul A Nyhuis Teaching Assistant School of Physics leave without salary November 9-15, 1964 for study

Janet Wright Clinical Fellow Office of the Dean of Students Student Counseling Bureau leave without salary December 11-25, 1964 for study and vacation

Barbara W Gokcen Medical Fellow University of Minnesota Hospitals leave without salary November 30, 1964 to February 15, 1965 for personal reasons

Kenneth P Malvey Assistant Director University Health Service leave without salary December 1-21, 1964 for travel

Robert D Rhame Senior Laboratory Machinist Scientific Apparatus Services continuation of leave without salary December 1, 1964 to February 28, 1965 on account of illness

Mary M Bennett Senior Secretary Economics leave without salary December 21-31, 1964 for vacation

Michele L Schultz Secretary Communication Program 50% time leave without salary January 4 to March 12, 1965 to attend classes

Marlene F Aronson Operating Room Technician University of Minnesota Hospitals leave without salary December 11, 1964 to April 4, 1965 on account of pregnancy

Joyce B Clarke Food Service Worker University of Minnesota Hospitals leave without salary November 25-30, 1964 on account of illness

Jean S Danielson General Staff Nurse University of Minnesota Hospitals leave without salary December 24, 1964 to April 25, 1965 on account of pregnancy

Susan D Folk Hospital Aide University of Minnesota Hospitals leave without salary December 7-11, 1964 on account of injury at work

Stella Gabrik Food Service Worker University of Minnesota Hospitals leave without salary December 2-14, 1964 on account of illness

Julia Holmquist Hospital Aide University of Minnesota Hospitals leave without salary November 30 to December 20, 1964 on account of illness

Juanita L Howard Food Service Worker University of Minnesota Hospitals leave without salary November 24 to December 2, 1964 on account of illness

Evelyn J Johnson Senior X-Ray Technician University of Minnesota Hospitals leave without salary December 1-20, 1964 on account of injury at work

Geraldine M Langin Hospital Aide University of Minnesota Hospitals leave without salary November 24 to December 31, 1964 on account of injury at work

Patricia L McCormick General Staff Nurse University of Minnesota Hospitals leave without salary November 4-18, 1964 on account of illness in family

Margaret Nelson Physical Therapy Aide University of Minnesota Hospitals leave without salary November 24 to December 4, 1964 on account of illness

Mary E Peterson Practical Nurse University of Minnesota Hospitals leave without salary November 28 to December 4, 1964 on account of accident

Jeane M Pulley Telephone Operator University of Minnesota Hospitals continuation of leave without salary December 1-7, 1964 on account of illness

Charlotte K Raye Hospital Aide University of Minnesota Hospitals continuation of leave without salary December 1-4, 1964 on account of illness

Beverly J Voshell Food Service Worker University of Minnesota Hospitals leave without salary December 1-14, 1964 on account of injury

Julia Wenzel Custodial Worker University of Minnesota Hospitals continuation of leave without salary November 30 to December 31, 1964 on account of injury at work

Sylvia Ann Zeller Hospital Nursing Supervisor University of Minnesota Hospitals leave without salary December 29, 1964 to February 28, 1965 on account of pregnancy

Jacqueline A Dresel Principal Clerk Department of Radio and Television leave without salary November 19-20, 1964 and November 27 to December 18, 1964 on account of illness and accident

Delores S McGraw Key Punch Operator State-Wide High School Testing Program leave without salary December 9, 1964 to January 15, 1965 on account of pregnancy

Sandra L Verkennes Key Punch Operator State-Wide High School Testing Program leave without salary November 5-16, 1964 on account of illness

Franklin L Bunnell Senior Laborer Animal Husbandry Research Funds leave without salary December 1, 1964 to June 30, 1965 on account of illness

Sonja M Ullrich Laboratory Technologist Veterinary Bacteriology and Public Health Research Funds leave without salary December 24-31, 1964 for vacation

Kathleen A Sporlein Senior Secretary Bureau of Institutional Research leave without salary December 1, 1964 to January 15, 1965 on account of pregnancy

Knute H Johnson Building Caretaker Plant Services leave without salary November 24 to December 9, 1964 on account of illness

Jennie Stock Clerk Coffey Hall Bookstore leave without salary November 3 to December 15, 1964 on account of accident

Edna B Shove Senior Clerk Professional Colleges Bookstore leave without salary November 16 to December 31, 1964 on account of accident

Gymetta L Oliver Key Punch Operator Agricultural Experiment Station leave without salary November 16 to December 7, 1964 for personal reasons

Margaret Boxmeyer Junior Scientist Medicine Research Funds leave without salary December 28, 1964 to January 20, 1965 on account of pregnancy

Sheila Q Ham Junior Scientist Pharmacology Research Funds leave without salary January 1 to March 31, 1965 on account of pregnancy

Jean M Kreykes Senior Laboratory Technician Surgery Research Funds leave without salary December 17, 1964 to February 28, 1965 on account of pregnancy

Georgia G Lindberg Electroencephalography Technician Psychiatry and Neurology Research Funds leave without salary November 24 to December 4, 1964 on account of illness

Elaine A Carlson Dental Clinic Attendant School of Dentistry Research Funds leave without salary December 21-31, 1964 for additional vacation

CONTRACTS AND GRANTS

Voted to approve the following contracts and grants:

U.S. Air Force

AF33-(657)-11184, Modification No. 8 noting administrative change order, Aeronautics and Engineering Mechanics, filed supplement to the minutes, page 17,303

U.S. Army

DA-31-124-ARO-(D)-88, Modification No. 2, providing a 3-month no-cost extension of the contract period to June 30, 1965, Biochemistry, filed supplement to the minutes, page 17,304

DA-31-124-ARO-(D)-241, Modification No. 2 extending contract termination date to June 29, 1967 and awarding funds in the amount of \$9,199 for the third year of the contract, the total contract award becoming \$27,263, application approved November 22, 1963, Chemical Engineering, filed supplement to the minutes, page 17,305

DA-36-039-SC-85374, Modification No. 5, transferring title of equipment, Electrical Engineering, filed supplement to the minutes, page 17,306

U.S. Navy

Nonr(F)-1569(00), Amendment No. 4, transferring title of specific equipment used under various Navy contracts to the University, filed supplement to the minutes, page 17,307

Nonr-4689-(00), for a research program on Partial Differential Equations, awarding funds in the amount of \$10,800 for the period September 16, 1964 to September 15, 1965, application approved September 16, 1964, Mathematics, filed supplement to the minutes, page 17,308

U.S. National Aeronautics and Space Administration

NASr-148, Amendment No. 2 reducing contract award in the amount of \$750, Public Administration Center, filed supplement to the minutes, page 17,309

NAS 3-2554, Amendment No. 1 extending contract period 2 months to March 22, 1965, Mechanical Engineering, filed supplement to the minutes, page 17,310

NAS 9-3584 for Design, Develop and Manufacture of a Camera to Conduct Zodiacal Light Photography Experiment, awarding funds in the amount of \$35,177 contract effective November 30, 1964, application approved May 8, 1964, Physics, filed supplement to the minutes, page 17,311

National Science Foundation

GE-6632 for Summer Institute in Agricultural Sciences for Secondary School Teachers, awarding funds in the amount of \$23,230, Animal Husbandry, filed supplement to the minutes, page 17,312

GE-7031 for Summer Institute in Contemporary Mathematics for Secondary School Teachers, awarding funds in the amount of \$46,080, Duluth, Mathematics, filed supplement to the minutes, page 17,313

GE-7064 for Summer Institute in Physics and Mathematics for Secondary School Teachers, awarding funds in the amount of \$83,430, Institute of Technology, filed supplement to the minutes, page 17,314

GE-7220 for Summer Institute in Advanced Inorganic Chemistry for College Teachers, awarding funds in the amount of \$32,680, Chemistry, filed supplement to the minutes, page 17,315

GK-96 for research on Photoconductive Properties of Solids, awarding funds in the amount of \$49,000, Electrical Engineering, filed supplement to the minutes, page 17,316

GP-3750 for Analysis in Differentiable Manifolds, awarding funds in the amount of \$43,900, Mathematics, filed supplement to the minutes, page 17,317

GS-619 for Inventory of Research in Marriage and the Family, awarding funds in the amount of \$25,000, Minnesota Family Study Center, filed supplement to the minutes, page 17,318

Peace Corps

PC-(W)-185, Amendment No. 4 decreasing contract amount by the sum of \$19,783, the total contract amount becoming \$440,675, International Programs, filed supplement to the minutes, page 17,319

U.S. Public Health Service

AI-01597-08, renewal of research on Circulating Antibody, awarding funds in the amount of \$24,637, Veterinary Medicine

AI-01601-09, renewal of research on Genetic Mechanisms, awarding funds in the amount of \$22,381, Microbiology

AI-02218-07, renewal of research on *Rhodospirillum*, awarding funds in the amount of \$36,381, Botany

AI-03165-06, renewal of research on Canine *Dirofilariasis*, awarding funds in the amount of \$8,580, Veterinary Medicine

AI-04479-04, renewal of research on Protein Synthesis Following Bacteriophage Infection, awarding funds in the amount of \$14,792, Biochemistry

AM-05830-04, renewal of Studies on Inflammation, awarding funds in the amount of \$38,763, Pediatrics

AI-05975-02, renewal of research on Bovine Enteroviruses, awarding funds in the amount of \$16,810, Veterinary Medicine

AM-09071-01S1, supplementary award to research on Chemical Mechanism of Action of Insulin in the amount of \$55,326, Biochemistry

AI-10109-04, renewal of research on Staphylococcal Diseases, awarding funds in the amount of \$20,412, Pediatrics

AI-292-06, renewal of research on Immunology, awarding funds in the amount of \$73,231, Pediatrics

AM-04412-05, renewal of research on Relation of Treatment to Diabetic Complications, awarding funds in the amount of \$41,370, Medicine

AM-05073-04, supplementary award to research on Mechanism of Water Absorption from Intestine in the amount of \$3,094, Physiology

AM-05165-04, renewal of research on Preparation and Isolation of Labeled Fatty Acids, awarding funds in the amount of \$26,094, Hormel Institute

AM-16,179-03, renewal of research on Biochemistry of Normal Skin and Dermal and Internal Connective Tissue Diseases, awarding funds in the amount of \$11,664, Dermatology

AM-16,501-03, renewal of research on Homotransplantation Problem, awarding funds in the amount of \$29,160, Surgery

AM-23512-01 for Supply Allowance—Musa, awarding funds in the amount of \$500, Medicine, filed supplement to the minutes, page 17,320

AM-21376-02, renewal of research on Effects of Growth Hormone on Corticosteroid Metabolism, awarding funds in the amount of \$500, Biochemistry

CA-5005-09, renewal of Training Program on Cancer of the Alimentary Tract, awarding funds in the amount of \$134,415, Surgery

CA-5079-05, renewal of Cancer Research Training in Steroid Biochemistry, awarding funds in the amount of \$70,000, Biochemistry

CD-00042-02, renewal of research on Functional Assessment of Mechanical Respirators, awarding funds in the amount of \$20,600, Anesthesiology

DE-01770-03, renewal of Program Grant—Oral Pathology, awarding funds in the amount of \$20,400, Dentistry

GM-12522-01 for Supply Allowance—Stitzel, awarding funds in the amount of \$500, Pharmacology, filed supplement to the minutes, page 17,321

HE-02008-11, renewal of research on Chemical Composition of Arteries, awarding funds in the amount of \$66,102, Medicine

HE-03115-09, renewal of Cardiovascular Research Laboratory, awarding funds in the amount of \$32,786, Surgery

HE-05754-05, renewal of research on Chronic Respiratory Alkalosis, awarding funds in the amount of \$28,886, Radioisotope Service, Veterans Administration Hospital

HE-08634-02, renewal of research on Enzymic Cholesterol Synthesis, awarding funds in the amount of \$19,560, Biochemistry

HE-20114-02, renewal of research on ATP-ASE in Stretched Muscle, awarding funds in the amount of \$500, Laboratory Medicine

HE-20108-02, renewal of research on Enzyme Identification and Quantitation, awarding funds in the amount of \$500, Laboratory Medicine

HE-19867-02, renewal of research on Endocardial Sclerosis, awarding funds in the amount of \$500, Pediatrics

HE-08534-02, renewal of research on Mechanical and Chemical Factors in Red Cell Clumping, awarding funds in the amount of \$7,000, School of Public Health

HE-05695-05, renewal of Test of Warfarin vs. Heparin, awarding funds in the amount of \$15,706, School of Public Health

HE-08570-02, renewal of research on Pharmacologic and Reflex Influence Upon Vascular Tone, awarding funds in the amount of \$12,272, Pharmacology

HD-01183-03, renewal of Newborn Steroid Research, awarding funds in the amount of \$18,066, Pediatrics

HE-08560-02, renewal of research on Intra-Alveolar Treatment of Pulmonary Disease, awarding funds in the amount of \$14,274, Internal Medicine

AI-04415-04, renewal of research on Endotoxin Shock, awarding funds in the amount of \$34,023, Medicine

AI-02471-07, renewal of research in Antibodies in Brucellosis, awarding funds in the amount of \$24,264, Veterans Administration Hospital

HD-01337-02, renewal of research on Cytodifferentiation in Embryonic and Fetal Liver, awarding funds in the amount of \$10,434, Anatomy

HE-03680-07, renewal of research on Oscillatory Flow, awarding funds in the amount of \$16,240, School of Public Health, Aeronautics and Engineering Mechanics

WP-00223-05, renewal of research on Effect of Paper Fiber Waste on Fish Eggs and Juveniles, awarding funds in the amount of \$33,288, Entomology

NTST-806 for Supervision of Patient Care in Nursing Homes—1965, awarding funds in the amount of \$5,160, School of Nursing, filed supplement to the minutes, page 17,322

State of Minnesota

Highway Department, Agreement No. 54445 for Abstracting and Reporting of Highway Research Projects and Technical Publications, award-

ing funds in the amount of \$2,000 for the period January 1, 1965 to June 30, 1965, Civil Engineering, filed supplement to the minutes, page 17,323

Nongovernmental Research

Honeywell, Inc. Purchase Order No. 140417, Change Order No. 2 requesting a final billing, Aero Hypersonics Laboratory, filed supplement to the minutes, page 17,324

Honeywell, Inc., Purchase Order No. 140418, Change Order No. 2, increasing the purchase order amount by the sum of \$1,901.53, the total amount becoming \$4,301.53, Aero Hypersonics Laboratory, filed supplement to the minutes, page 17,325

Honeywell, Inc., Purchase Order No. 140425, Change Order No. 1 requesting a final billing, Aero Hypersonics Laboratory, filed supplement to the minutes, page 17,326

Honeywell, Inc., Purchase Order No. 143682 for Transonic Wind Tunnel Test Time, awarding funds in the amount of \$1,190 for an indefinite period beginning November 18, 1964, Aero Hypersonics Laboratory, filed supplement to the minutes, page 17,327

Minneapolis Medical Research Foundation, Inc., for Minneapolis Medical Research Foundation Grant awarding funds in the amount of \$500, Medicine, filed supplement to the minutes, page 17,328

U. S. Rubber Company for renewal of Graduate Training—Aeronautics and Engineering Mechanics, awarding funds in the amount of \$2,400, Aeronautics and Engineering Mechanics

GIFTS

Voted to accept with thanks the following gifts:

Research

Donors	Various
Amount	\$10,100.00
Fund	Horticultural Research Fund
Donor	Upper Midwest Research and Development Council
Amount	\$5,000.00
Fund	Upper Midwest Economic Study, Upper Midwest Council
Donors	Various
Amount	\$4,240.89
Fund	Heart Disease Research Fund
Donors	Various
Amount	\$2,800.21
Fund	Malignant Disease Research
Donors	Various
Amount	\$2,708.30
Fund	Fund for Research in Cancer
Donors	Various
Amount	\$1,300.00
Fund	Anthony Barnett Fund, Cardiovascular Research
Donor	Estate of Esther Dyke Fischer
Amount	\$1,160.72
Fund	Heart Disease Research (\$580.36) Fund for Research in Cancer (\$580.36)

Donors Various
Amount \$159.70
Fund Nervous and Mental Diseases Research

Donor Dr. G. J. D'Angio
Amount \$151.00
Fund Radiation Therapy, Cancer Research

Scholarships, Fellowships, Prizes and Awards

Donor Woodrow Wilson National Fellowship Foundation
Amount \$8,000.00
Fund Woodrow Wilson National Fellowship Foundation Graduate Program

Donors Various
Amount \$3,865.00
Fund Duluth Campus Scholarship

Donors Various
Amount \$3,653.00
Fund All-University Scholarship

Donors Various
Amount \$3,303.00
Fund Sig Harris Memorial Athletic Aid Fund
Purpose To support a fund for providing financial assistance to qualified student-athletes in accordance with the statement filed supplement to the minutes, page 17,329

Donor Al Johnson Foundation
Amount \$3,000.00
Fund The Al Johnson Foundation Scholarship

Donor George A. Macpherson Fund
Amount \$2,000.00
Fund George A. Macpherson Scholarship

Donor Social Service Council
Amount \$1,765.56
Fund Social Service Council Scholarship

Donor Mrs. Valborg Ude
Amount \$1,500.00
Fund Walter H. Ude Memorial Scholarship

Donor Tozer Foundation
Amount \$1,500.00
Fund University of Minnesota International Exchange Scholarship

Donor Tuberculosis and Health Association of Hennepin County
Amount \$1,160.00
Fund Dr. E. S. Mariette Scholarship

Donors Various
Amount \$1,125.00
Fund National Society of Colonial Dames of America in the State of Minnesota Scholarship

Donors Various
Amount \$1,073.04
Fund Agriculture Barter for College Loan Fund, University of Minnesota, Morris

Donor	Anonymous
Amount	\$1,000.00
Fund	School Publications Scholarship
Donor	Mr. Donald E. Bridgeman
Amount	\$1,000.00
Fund	Honors Program Fund
Donor	Reader's Digest Foundation
Amount	\$1,000.00
Fund	Reader's Digest Foundation Scholarship
Donor	Minneapolis Gas Company
Amount	\$750.00
Fund	Minneapolis Gas Company Service Scholarship
Donor	Rotary Club of Duluth
Amount	\$700.00
Fund	Rotary Club of Duluth Scholarship
Donor	BFR Broadcasting Corporation, WLOL Radio
Amount	\$700.00
Fund	WLOL Broadcasting Scholarship
Donors	Various
Amount	\$650.00
Fund	Law Firm Scholarship
Donor	Blue Line Club
Amount	\$600.00
Fund	North Star Scholarship, Duluth
Donor	Minnesota Recreation and Park Association
Amount	\$500.00
Fund	Minnesota Recreation and Park Association Scholarship
Donor	Mrs. George William Patton
Amount	\$500.00
Fund	George William Patton Memorial Scholarship
Donor	Haskins & Sells Foundation
Amount	\$500.00
Fund	Haskins & Sells Foundation Scholarship
Donor	Homelite Company
Amount	\$500.00
Fund	Homelite Forestry Scholarship
Donor	St. Paul East Park Lions Club
Amount	\$400.00
Fund	St. Paul East Park Lions Club Scholarship
Donor	G. E. M.
Amount	\$350.00
Fund	G. E. M. College Scholarship
Donors	Various
Amount	\$307.50
Fund	General Scholarship Fund, University of Minnesota, Morris
Donor	Phelps-Stokes Fund
Amount	\$300.00
Fund	Foreign Student Emergency Aid Scholarship

Donors	Various
Amount	\$268.26
Fund	Agriculture Barter for College Scholarship Fund, University of Minnesota, Morris
Donor	Ochs Brick and Tile Company
Amount	\$250.00
Fund	Ochs Brick and Tile Company Scholarship
Donor	Setter, Leach and Lindstrom Incorporated
Amount	\$200.00
Fund	Setter, Leach and Lindstrom Scholarship
Donor	Minneapolis Chapter, American Society of Tool and Manufacturing Engineers
Amount	\$200.00
Fund	Minneapolis Chapter, American Society of Tool and Manufacturing Engineers Scholarship
Donors	Various
Amount	\$140.00
Fund	University Theatre Scholarship
Donor	Frank Gannett Newspaperboy Scholarships, Inc.
Amount	\$125.00
Fund	Frank Gannett Newspaperboy Fellowship
Donor	Duluth Lions Club
Amount	\$120.00
Fund	Duluth Lions Club Scholarship
Donors	Various
Amount	\$115.00
Fund	Norwegian American Graduate Fellowship
Donor	Minneapolis Reciprocity Council of P. E. O.
Amount	\$100.00
Fund	Minneapolis Reciprocity Council of P. E. O. Scholarships
Donor	Minnesota Medical Foundation
Amount	\$100.00
Fund	Jacob G. Cohen Intern Loan Fund
Donor	Dr. Cortland O. Robinson
Amount	\$100.00
Fund	Craig Hallum Robinson Memorial Scholarship
Donor	Federated Garden Clubs of Minnesota
Amount	\$100.00
Fund	Federated Garden Clubs of Minnesota Scholarship
Donor	Seventh District Horticultural Society
Amount	\$100.00
Fund	Seventh District Horticultural Society Scholarship
Purpose	To support a scholarship program to encourage competent and deserving students to complete their college training in Horticultural Science in accordance with the statement filed supplement to the minutes, page 17,330
Donor	Minnesota Benefit Association
Amount	\$50.00
Fund	Minnesota Benefit Association Scholarship

Donor Amount Fund Purpose
Dr. Philip L. Halenbeck
\$45.51
Dr. Philip L. Halenbeck Medical Scholarship
To establish a scholarship fund from a trust estate for supporting medical scholarships in accordance with the statement filed supplement to the minutes, page 17,331

Donor Amount Fund
Mr. Paul Halper
\$30.00
Barry Halper Scholarship Fund

Donor Amount Fund
Arthur Andersen & Company
\$25.00
Ernest Heilman Memorial Fellowship in Accounting

Donor Amount Fund
Anonymous
\$25.00
Law Faculty Scholarship

Donor Amount Fund
Mrs. Ethel Yaeger
\$5.00
Sidney J. Kaplan Fund

Miscellaneous

Donor Amount Fund Purpose
National Science Foundation
\$79,100.00
Extension and Renovation of Heat Transfer Laboratory, Mechanical Engineering
To support the extension and renovation of the heat transfer laboratory in the Department of Mechanical Engineering in accordance with the statement filed supplement to the minutes, page 17,332

Donors Amount Fund Purpose
Various
\$8,250.00
History of Medicine Professorship
To establish a fund to support a History of Medicine Professorship in the College of Medical Sciences in accordance with the statement filed supplement to the minutes, page 17,333

Donor Amount Fund
Minnesota State Council on Economic Education
\$5,000.00
Minnesota State Council on Economic Education Program

Donor Amount Fund
General Mills, Incorporated
\$5,000.00
Museum of Natural History Addition

Donors Amount Fund
Various
\$2,809.99
Variety Club Heart Hospital Equipment

Donors Amount Fund
Various
\$2,300.00
Friends of the University of Minnesota Library, Medical Historical Book Collection Fund

Donors Amount Fund
Various
\$1,909.19
4-H Revolving Fund

Donors	Various
Amount	\$1,583.00
Fund	Pediatric Research and Service Fund
Donor	Henry B. Clark, Jr., M.D., D.D.S.
Amount	\$800.00
Fund	Oral Surgery Service Fund
Donor	Minnesota Medical Foundation
Amount	\$500.00
Fund	Diehl Hall Bio-Medical Library Fund
Donors	Various
Amount	\$135.00
Fund	Masonic Memorial Hospital Equipment
Donors	Various
Amount	\$103.00
Fund	Duluth Campus Development Fund (Work-Study Program)
Donors	Various
Amount	\$100.00
Fund	School of Architecture General Fund
Donors	Various
Amount	\$18.00
Fund	Duluth Foreign Student Development Fund
Donor	The Swiss National Science Foundation
Gift	Various items of scientific equipment to the Department of Plant Pathology and Physiology
Donor	Dr. Owen H. Wangenstein
Gift	Ten medical books to the Department of Surgery Library
Donor	The Ford Motor Company
Gift	125 magnetic tapes to the School of Business Administration Computer Center
Donor	Miss Claire Gonska
Amount	50 shares of Minnesota Mining and Manufacturing Company stock
Fund	John and Mary Gonska Cultural Fund
Purpose	To establish a fund at the University of Minnesota, Duluth, in accordance with the statement filed supplement to the minutes, page 17,334
Donor	The Farmers and Mechanics Savings Bank of Minneapolis
Gift	2 copies of the new documentary film, "The Minnesota Story" presented to the film libraries in the Audio-Visual Education Department

NONCAMPUS SERVICE

Voted to approve the following requests for noncampus service:

College of Liberal Arts

Walter W. Heller, Professor, Department of Economics, to serve as a member of the Board of Directors of International Milling Company, Min-

neapolis, Minnesota, effective January 26, 1965 for one year, subject to re-election

Graduate School

Orville S. Privett, Professor, Hormel Institute, to serve as a consultant to the Corning Glass Works, Corning, New York, from January 1 to December 31, 1965

Institute of Technology

Gordon S. Beavers, Assistant Professor, Aeronautics and Engineering Mechanics, to serve as a consultant to the North Star Research and Development Institute, Minneapolis, from October 29, 1964 to December 31, 1965

E. Bruce Lee, associate Professor, Electrical Engineering, to serve as a consultant to the Minneapolis-Honeywell Regulator Company from October 5, 1964 to October 5, 1965

Intercollegiate Athletics

Glen A. Reed, Assistant Coach and Assistant Professor, to give pre-game, half-time and post-game commentaries on six University of Minnesota basketball games and state high school tournament, for WTCN-TV, Minneapolis, from December 1, 1964 to March 30, 1965

TENURE CODE EXCEPTIONS

Voted, on the recommendation of the Vice President, Academic Administration, and the President, to continue the services of the following instructors, under Section 7 of the *Faculty Tenure Regulations*:

For the academic year September 16, 1965 to June 15, 1966:

Mr. Kaye Matsumoto, Instructor, General College

Mr. Stephen J. Miletich, Instructor, Industrial Education, College of Education

Mr. Robert G. Lindsay, Instructor, School of Journalism, College of Liberal Arts

Mr. Starling W. Price, Instructor, Department of Rhetoric, Institute of Agriculture

Mr. Patrick J. McGinnis, Instructor, Division of Humanities, University of Minnesota, Morris

Mr. Robert J. Forsyth, Instructor, Division of Related Art, School of Home Economics, Institute of Agriculture

Miss Lois A. Lund, Instructor, School of Home Economics, Institute of Agriculture

Mr. William L. Olson, Instructor, Department of Agricultural Engineering, Institute of Agriculture

For the year July 1, 1965 to June 30, 1966:

Mr. Kenneth Egertson, Instructor, Agricultural Extension Service, Institute of Agriculture

Mr. Lowell D. Hanson, Instructor, Agricultural Extension Service, Institute of Agriculture

STUDENT TEACHING AGREEMENTS

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve agreements covering student teaching at the following schools:

Esko Public Schools, Carlton County, Minnesota, filed supplement to the minutes, page 17,335

Independent School District No. 341, Kandiyohi County, Minnesota, filed supplement to the minutes, page 17,336

Independent School District No. 392, Le Sueur County, Minnesota, filed supplement to the minutes, page 17,337

SCHOOL SURVEY AGREEMENTS

Voted, at the request of the Dean of the College of Education and on the recommendation of the Vice President, Business Administration, and the President, to approve the following agreements for school surveys to be conducted by the Bureau of Field Studies and Surveys:

Independent School District No. 761, Owatonna, Minnesota, filed supplement to the minutes, page 17,338

Independent School District No. 622, North St. Paul, Minnesota, filed supplement to the minutes, page 17,339

Independent School District No. 593, Crookston, Minnesota, filed supplement to the minutes, page 17,340

ALUMNI SERVICE AWARD

At the request of the Committee on University Honors and on the recommendation of the President, voted to approve an Alumni Service Award, filed supplement to the minutes, page 17,341.

DEGREES

Voted to approve the list of candidates for degrees on the Minneapolis Campus, December 19, 1964, as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 17,342.

APPLICATIONS FOR CONTRACTS AND GRANTS

Voted to approve applications for contracts and grants totaling \$4,771,613.08; list filed supplement to the minutes, page 17,343.

ORIGINAL PATENT GRANT

The Vice President, Business Administration, reported for the information of the Board, the receipt of the following original patent grant, filed supplement to the minutes, page 17,344:

Patentee: B. J. Lazan
Patent No.: 3,159,249
Issue Date: December 1, 1964
Title: DAMPING MEANS

CONFIRMATORY LICENSE

On the recommendation of the Vice President, Business Administration, and the President, voted to approve a confirmatory license as follows, filed supplement to the minutes, page 17,345:

Name: William G. Kubicek et al
Serial No.: 390555
Filing Date: August 19, 1964
Title: IMPEDANCE PLETHYSMOGRAPH

METROPOLITAN OPERA ASSOCIATION

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve a contract with the Metropolitan Opera Association covering six operatic performances in Northrop Memorial Auditorium, May 19-23, 1965, filed supplement to the minutes, page 17,346.

FUND

At the meeting of December 11, 1964, the Board approved the establishment of the Alice Bean Fraser Fund and the Alice Bean Fraser Support Fund of Medical History. On the recommendation of the Vice President, Business Administration, and the President, voted to approve the redesignation of the Alice Bean Fraser Fund as the J. Frank and Alice B. Fraser Fund and the Alice Bean Fraser Support Fund of Medical History as the J. Frank and Alice B. Fraser Support Fund of Medical History.

FEES

At the request of the University Committee on Fees and on the recommendation of the Vice President, Business Administration, the Vice President, Academic Administration, and the President, voted to approve the following fee changes:

Establish a fee of \$5 for a student to retake the English proficiency examination in the College of Liberal Arts, effective January 1, 1965.

Establish a fee for a four-week experimental nursery school program for emotionally disturbed children, Institute of Child Development, College of Education, \$50, effective June 15, 1964.

Increase the fee for clinical diagnostic study of children referred to the Psycho-Educational Clinic, College of Education, from \$30 to \$40, and the ten-week summer program of remedial instruction for school age children from \$140 to \$150.

Increase the tuition of the Woodsman's Training Course, North Central School of Agriculture, from \$21 to \$60 for residents and from \$52 to \$90 for non-residents.

Reduce the course fee for Math X, Elementary Algebra, University of Minnesota, Duluth, from \$35 to \$21, effective Fall Quarter, 1964.

Reduce the fees for the Biology Session at the Lake Itasca Forestry and Biological Station during First Term and Second Term of the Summer Session to correspond with the reduction in the length of the session from seven to six weeks, effective June 14, 1965 as follows:

Tuition for each term, \$100 to \$85

Tuition fee-thesis only graduate students and eligible summer session staff members to be at 6/5 of the regular summer session established fee

Incidental fee from \$15.40 to \$13.20

Laboratory fee from \$10 to \$8.50

Research table fee from \$35 (seven weeks) to \$5 per week at any season

Deposit fee—a \$25 deposit is required of all persons making reservations for course work during the Biology Session

TUITION RATE

Voted, at the request of the University Committee on Fees, and on the recommendation of the Vice President, Business Administration, the Vice President, Academic Administration, and the President, to approve the implementation of the principle adopted at the meeting of September 16, 1964, in connection with the presentation of the legislative request which principle provided that the non-resident tuition rate (including incidental fee) be increased to \$1200 per academic year in Medicine, Hospital Administration, Dentistry, and Veterinary Medicine, and to \$900 per academic year in other units, effective Fall Quarter 1965.

DEGREE PROGRAM IN ARCHITECTURE

At the request of the faculty of the School of Architecture and the Dean of the Institute of Technology, and on the recommendation of the Vice President, Academic Administration, and the President, voted to approve the establishment of a degree program in landscape architecture leading to the degree of Bachelor of Landscape Architecture.

At the request of the faculty of the School of Architecture and the Deans of the Institute of Technology and Graduate School and on the recommendation of the Vice President, Academic Administration, and the President, voted that the Graduate

School be authorized to award the degree of Master of Architecture to students meeting the requirements to be established by the faculty of the School of Architecture and the Graduate School.

DONALD CHURCH BALFOUR VISITING PROFESSOR

At the request of the Director of the Mayo Graduate School of Medicine and the Dean of the Graduate School and on the recommendation of the President, voted to approve the appointment of Dr. Albert I. Mendeloff as the Donald Church Balfour Visiting Professor on March 3, 4, and 5, 1965.

ASSOCIATED MIDWEST UNIVERSITIES

Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize the appropriate administrative officers to accept an invitation to join as a corporate member of Associated Midwest Universities, a new not-for-profit corporation to function in connection with Argonne National Laboratory.

Voted further to authorize a commitment of up to \$10,000 as a contribution toward working capital for the proposed new corporation, and an additional commitment of up to \$15,000 to underwrite corporate liability payable in whole or in part whenever circumstances justify an assessment.

HIGHER EDUCATION FACILITIES COMMISSION

The Vice President, Business Administration, reported the receipt of official notification from the Higher Education Facilities Commission, State of Minnesota, on the assignment of priorities to requests for funds under the Higher Education Facilities Act of 1963. Detail filed supplement to the minutes, page 17,347.

TITLE—RESOLUTIONS

The Vice President, Business Administration, discussed the availability of a parcel of federal government property at Grand Marais, Minnesota, and called attention to the ways it could be used in connection with water resources studies by the University of Minnesota, Duluth, and the School of Public Health.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to authorize the appropriate administrative officials to make application to the Secretary of the Department of Health, Education, and Welfare for the property at Grand Marais, Minnesota, in accordance with the following resolution:

Whereas certain real property owned by the United States, located in the County of Cook, State of Minnesota, has been declared surplus and is

subject to assignment for disposal for educational or public health purposes by the Secretary of Health, Education, and Welfare, under the provisions of Section 203 (k) (1) of the Federal Property and Administrative Services Act of 1949 (63 Stat. 377), as amended, and rules and regulations promulgated pursuant thereto, more particularly described as follows:

Lots three (3) and four(4), Block 30 of the Village Plat, Village of Grand Marais, Cook County, Minnesota, including a wood frame dwelling, 42' x 28', and a 50' concrete seawall.

Whereas Regents of the University of Minnesota, need and can utilize said property for educational purposes in accordance with the requirements of said Act and the rules and regulations promulgated thereunder. This institution will not discriminate because of race, color, creed or national origin in the use or occupancy of any portion of the property which is to be used for residential purposes (including land to be developed for residential purposes) such as, but not limited to, dormitories, faculty housing, and residences for nurses, interns, and doctors: Now, therefore, be it

Resolved, That Regents of the University of Minnesota, shall make application to the Secretary of Health, Education, and Welfare for and secure the transfer to it of the Above-Mentioned property for said use upon and subject to such exceptions, reservations, terms, covenants, agreements, conditions, and restrictions as the Secretary of Health, Education, and Welfare, or his authorized representative, may require in connection with the disposal of said property under said Act and the rules and regulations issued pursuant thereto; and be it further

Resolved, That Regents of the University of Minnesota, has legal authority, is willing, and in a position to assume immediate care and maintenance of the property, and that L. R. Lunden, the Vice President—Business Administration, be and he is hereby authorized, for and on behalf of the Regents of the University of Minnesota, to do and perform any and all acts and things which may be necessary to carry out the foregoing resolution, including the preparing, making, and filing of plans, applications, reports, and other documents, the execution, acceptance, delivery, and recordation of agreements, deeds, and other instruments pertaining to the transfer of said property, and the payment of any and all sums necessary on account of the purchase price thereof or on account of fees or costs incurred in connection with the transfer of said property for surveys, title searches, appraisals, recordation of instruments, escrow costs, dismantling and removal, site clearance guarantee deposits or bonds, and transporting and reerection of property necessary.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to adopt the following resolution:

The Board of Regents approves the establishment of a Professorship in Medicine at Northwestern Hospital, in accordance with understandings reached between the Dean of the College of Medical Sciences, and the Head of the Department of Medicine of the University on the one hand, and the Board of Trustees of Northwestern Hospital, on the other, with respect to availability of research facilities and of patients for teaching and research; and, further with understanding that the incumbent will be appointed in accordance with established University procedure and that he will enjoy all of the rights, privileges, and obligations appropriate to his University rank, except that tenure will depend upon continuing support by Northwestern Hospital. This Professorship, together with others to follow in other disciplines, will form an appropriate basis for the affiliation of the graduate

medical education program at Northwestern Hospital with the University of Minnesota. The Board of Regents commends the Board of Trustees, the Medical Staff, and the Administration of Northwestern Hospital for their wisdom and foresight in the establishment and strengthening of their program of medical education and research.

CONVEYANCE OF LAND TO THE MINNEAPOLIS PARK BOARD

Voted, on the recommendation of the Vice President, Business Administration, and the President, to convey 0.21 acres of University property located in the southeast corner of Block 175, Town of Minneapolis, to the City of Minneapolis Park Board for the relocation of the West River Road.

Voted further to approve the granting of easements to the City of Minneapolis to provide service and access to sanitary sewers, storm sewers, water mains, and storm and sanitary interceptor tunnels lying within the present property lines of Fourth Street South, when such property is deeded to the University by the City of Minneapolis at the time the street is vacated.

LAND—OLD AIRPORT

Voted, on the recommendation of the Vice President, Business Administration, and the President, to reject the offer of \$29,800 made by the State Highway Department for the taking of 4.33 acres of land along trunk highway No. 8 on the west side of the old University Airport in the Village of Shoreview, plus temporary taking of 1.10 acres of slope easements and a temporary bypass for County Road J, and for taking of access to trunk highway 8 and for damages.

LAND

On the recommendation of the Vice President, Business Administration, and the President, voted to approve the acquisition of the following parcel:

Charles H. McLaughlin property at 719 East River Road on the Minneapolis Campus, described as the South 41.25 feet of Lots 1, and 2, Block 48, St. Anthony City, Hennepin County, Minnesota and including a two-story one-family residence and one-car detached garage for the purchase price of \$21,000, with funds to be provided from the University Services reserve. Appraisals filed supplement to the minutes, page 17,348.

At the meeting of May 8, 1964, the Board approved the joint acquisition with the State Highway Department of certain parcels of land in Blocks 168 and 169 in the West Bank area. Three of the parcels were placed in condemnation, and the Commissioners have now made awards on two of these.

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the acquisition of

the following parcels in joint acquisition with the State Highway Department:

The Aaron property (consisting of 10,890 square feet and including a frame shed) described as Parcel No. 13, in Block 169, Town of Minneapolis Addition, at a purchase price of \$19,000, of which the University's share is 47% or \$8,960.

The Bastis property (consisting of 5,445 square feet and including a frame duplex and detached garage) described as parcel 14, in Block 169, Town of Minneapolis Addition, at a purchase price of \$9,500, of which the University's share is 61% or \$5,795.

It is understood that the source of funds for the above purchases will be the 1963 legislative appropriation. It is further understood that the University will not institute appeals on the awards by the Commissioners unless the owners of the parcels appeal in which case the University will enter a counter appeal.

GIFT

Voted, on the recommendation of the Vice President, Business Administration, and the President, to accept the gift of 50 shares of G. T. Schjeldahl Company stock from the Honorable Otto A. Silha and Mrs. Silha, the proceeds from the sale of which are to be used as follows:

\$150 to the J. B. Fitch Memorial Fund
\$150 to the Journalism Alumni Scholarship Fund
Balance to the University Theatre Building Fund

COMMISSIONING OF ARCHITECTS

Voted, on the recommendation of the Vice President, Business Administration, and the President, to approve the appointment of Ellerbe and Company of St. Paul to be commissioned as architect-engineers for the construction of a space sciences center on the Minneapolis Campus to be financed entirely by the National Aeronautics and Space Administration.

Voted further to approve the designation of the area north of the Architecture Building as the site for the above center.

BUSINESS VICE PRESIDENT'S REPORT

Voted to approve the report of the Vice President, Business Administration to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 17,349.

Voted to approve transfers of funds No. 5001 to No. 7000 inclusive.

Voted to approve journal vouchers No. 12001 to No. 16000 inclusive.

Voted to approve requisitions No. 28381 to No. 33426 inclusive.

Voted to adjourn.

L. R. LUNDEN, Secretary