

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

September 27, 1947

A meeting of the Board of Regents was held in the Regents' Room on Saturday, September 27, 1947, at ten o'clock.

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

Voted to approve the minutes of the following meetings:

Budget Committee of June 9, 1947

Board of Regents of June 10, 1947

Board of Regents of July 11, 1947

Voted to approve the following amendment of minutes:

April 11, 1947, leave of absence for John G Darley Professor of Psychology and Director Student Counseling Bureau August 1-21, 1947 to be cancelled

Voted to approve the following 1947-48 Budget corrections:

96-1004, Clarence E Larson Director Trusts and Student Loan Collections Comptroller at \$4,296 Term A to read \$4,332 Term A
9-2307, Audrey Arkola, Clinical Psychologist and Instructor to read Instructor

48-2400, Shirley Cannon Clerk-Stenographer to read Clerk-Typist

67-2400, Mildred Thysell Secretary Administration University of Minnesota Hospitals at \$1,956 Term A to read \$2,028 Term A

96-2401, Margaret Manchester General Staff Nurse to come off

945-3220, Frank J Milnar Medical Fellow Mayo Foundation at \$1,110 Term A to be continued to September 1, 1949; 35-3220, Richard Scandalis Medical Fellow at \$1,110 Term A to be continued to August 31, 1949

43-3900, Marion A Iverson Clerk-Typist Physical Education for Men at \$1,560 Term A to read \$1,620 Term A

3-7231, Everett V Fisk Principal Account Clerk Professional Colleges Bookstore at \$2,616 Term A to read \$2,712 Term A
14-7231, Delores C Lundblad Clerk-Typist Professional Colleges Bookstore at \$1,620 Term A to read \$1,680 Term A
2-7233, Blanche K Howen Senior Clerk Nicholson Hall Bookstore at \$1,956 Term A to read \$2,028 Term A
4-7233, Margaret Ann Stumm Clerk-Typist Nicholson Bookstore at \$1,620 Term A to read \$1,680 Term A

Voted to approve the following terminations of employment:

Charles A Koepke Professor Mechanical Engineering effective August 1, 1947

Spencer F Brown Associate Professor of Speech and Assistant Director of Speech Clinic effective June 30, 1947

Walter B Cline Associate Professor Anthropology effective September 5, 1947

Robert V Cram Associate Professor Classics effective June 18, 1947 (deceased)

Russell C Brinker Associate Professor Civil Engineering effective August 31, 1947

Chester A Hughes Associate Professor Civil Engineering effective September 15, 1947

Everett Laitala Associate Professor Mechanical Engineering effective June 30, 1947

Milward Bayliss Associate Professor Bacteriology effective June 30, 1947

Joseph O Baker Clinical Associate Professor School of Dentistry effective June 15, 1947

Lee A Harker Clinical Associate Professor School of Dentistry effective June 15, 1947

Edward B Tuohy Associate Professor Mayo Foundation effective June 30, 1947

Lillian Cottrell Associate Professor Mental Hygienist Students Health Service effective August 4, 1947

Joseph Schneider Assistant Professor Sociology effective August 31, 1947

Robert G Urquhart Assistant Professor Aeronautical Engineering effective August 12, 1947

John F Pohl Clinical Assistant Professor Surgery without salary effective June 30, 1947

Emil C Robitshek Clinical Assistant Professor Surgery without salary effective June 23, 1947 (deceased)

H Phoebe Gordon Assistant Professor School of Nursing effective September 30, 1947

Lloyd H Mousel Assistant Professor Mayo Foundation effective September 30, 1946

Julio N Berrettoni Assistant Professor School of Business Administration effective August 12, 1947

Catherine Snell Assistant Professor Physical Education for Women effective August 27, 1947

A William Friend Clinical Assistant Professor Anesthesiology—Research Funds effective May 15, 1947

Liu Ching-Ho Chu Assistant Professor W K Kellogg Nursing Education Fund effective June 30, 1947

Melvin A Schadewald Research Associate Minnesota Polio Commission effective June 30, 1947

Gerhard Alexis Instructor English effective July 10, 1947

Jack Conklin Instructor English effective June 30, 1947

Bernard Duffey Instructor English effective June 20, 1947

Norton R Girault Instructor English effective June 30, 1947

Francis P Hulme Instructor English effective June 20, 1947

Joseph J Kwiat Instructor English effective July 28, 1947

Kenneth Seeley Instructor English effective July 10, 1947

Arvo E Haapa Instructor School of Journalism effective August 7, 1947

Henry D Colson Instructor Mathematics effective August 29, 1947

Josephine Wilhelm Instructor General Studies effective June 26, 1947

Claude E Leroy Instructor Romance Languages effective at time of appointment September 16, 1947

Ralph J Doty, Jr Instructor Aeronautical Engineering effective July 22, 1947

Marion N Sather Instructor Aeronautical Engineering effective August 18, 1947

George B Lyon Instructor Civil Engineering effective August 28, 1947

George H Jaeger Instructor Drawing and Descriptive Geometry effective June 15, 1947

Donald H McLean Instructor Drawing and Descriptive Geometry effective September 15, 1947

Harvey A Pearson Instructor Drawing and Descriptive Geometry effective July 24, 1947

Jack A Peden Instructor Drawing and Descriptive Geometry effective July 25, 1947

Edward C Zuppann Instructor Drawing and Descriptive Geometry effective August 14, 1947

Frank T Gabrielsen Instructor Electrical Engineering effective August 29, 1947

Alfred T Hoehn Instructor Electrical Engineering effective August 29, 1947

Fumio B Naka Instructor Electrical Engineering effective August 29, 1947

Herbert Reno Instructor Electrical Engineering effective August 29, 1947

Harry J Foehringer Instructor Mechanical Engineering effective August 31, 1947

Frank Galbraith Instructor Mechanical Engineering effective
 June 30, 1947
 Paul A Gisvold Instructor Mechanical Engineering effective
 July 29, 1947
 Melvin Mark Instructor Mechanical Engineering effective
 June 30, 1947
 Carroll M Martenson Instructor Mechanical Engineering ef-
 fective June 30, 1947
 Eldon L Moulding Instructor Mechanical Engineering effec-
 tive July 29, 1947
 Marvin O Ritland Instructor Mechanical Engineering effec-
 tive July 31, 1947
 Robert F Tuve Instructor Mechanical Engineering effective
 August 31, 1947
 Donald E Smith Instructor Agricultural Biochemistry effec-
 tive October 7, 1947
 Juanita E Walter Instructor Home Economics effective July
 23, 1947
 Dolores Harvey Instructor Medical Technology effective Oc-
 tober 4, 1947
 Rodney F Kendall Clinical Instructor Medicine without salary
 effective August 31, 1947
 George E B Rogers Instructor Obstetrics and Gynecology
 effective August 15, 1947
 Thomas J Kenyon Instructor Pathology without salary ef-
 fective June 30, 1947
 Sheldon H Stuurmans Instructor Pathology without salary
 effective June 30, 1947
 David B Wilsey Clinical Instructor Surgery effective July 15,
 1947
 Irvin J Brussell Clinical Instructor School of Dentistry with-
 out salary effective June 15, 1947
 Joseph T Freeman Clinical Instructor School of Dentistry
 without salary effective June 15, 1947
 Ernest Small Clinical Instructor School of Dentistry with-
 out salary effective June 15, 1947
 Stanley W Thomas Clinical Instructor School of Dentistry
 effective June 15, 1947
 Harry C Browne Instructor Mayo Foundation without salary
 on military leave of absence effective June 30, 1947
 Paul C Kiernan Instructor Mayo Foundation without salary
 effective June 30, 1947
 V Norman Albrecht Instructor School of Business Adminis-
 tration effective July 8, 1947
 Jack Chernick Instructor School of Business Administration
 effective August 8, 1947
 Daniel B Magraw Instructor School of Business Administra-
 tion effective July 8, 1947
 Duane McCracken Instructor School of Business Administra-
 tion effective July 24, 1947

Benjamin A Rogge Instructor School of Business Administration effective August 31, 1947

Robert F Wallace Instructor School of Business Administration effective July 2, 1947

Robert L Winestone Instructor School of Business Administration effective July 24, 1947

John M Landward Instructor and Counselor General College effective June 15, 1947

Donald E Jasper Research Fellow Veterinary Medicine effective August 31, 1947

Edward P Crump Research Fellow Pediatrics salary paid by National Research Council effective September 15, 1947

Robert L Wilbur Teaching Assistant Botany effective at time of appointment September 16, 1947

Jean Voegeli Teaching Assistant Botany effective at time of appointment September 16, 1947

Reinhard E Kyler Teaching Assistant German effective June 15, 1947

Walter A Albrecht, Jr Teaching Assistant Mathematics effective August 29, 1947

Melvin L Hoff Teaching Assistant Mathematics effective August 31, 1947

John F Hofmann Teaching Assistant Mathematics effective June 15, 1947

Donovan J Thompson Teaching Assistant Mathematics effective July 25, 1947

Howard Ashford Teaching Assistant Political Science effective September 15, 1947

Rita Biebl Teaching Assistant Sociology effective August 25, 1947

Grace L Solether Teaching Assistant Sociology effective September 15, 1947

Corinne H Rickert Teaching Assistant Speech effective August 31, 1947

Nien-Chih Chang Teaching Assistant Electrical Engineering effective August 7, 1947

Owen K Hallberg Research Assistant Agricultural Economics effective July 31, 1947

Russell O Olson Research Assistant Agricultural Economics effective July 31, 1947

Bruno L Berklund Research Assistant Forestry effective June 30, 1947

Benjamin L Rogers Research Assistant Horticulture effective June 30, 1947

Harry C Young Research Assistant Plant Pathology and Botany—Experiment Station Funds effective July 31, 1947

Robert A Patnode Teaching Assistant Bacteriology effective June 15, 1947

Martin M Friedman Teaching Assistant School of Business Administration effective July 9, 1947

Muriel B Sinaiko Teaching Assistant Library Instruction effective August 9, 1947

Dirk Ten Brinke Teaching Assistant General College effective June 15, 1947

Gerald Compton Teaching Assistant General College effective August 27, 1947

Maria Fujitomi Teaching Assistant General College effective August 11, 1947

Doris V Naes Teaching Assistant General College effective June 15, 1947

Elizabeth Podulke Teaching Assistant General College effective August 12, 1947

Robert B Morris Research Assistant Municipal Reference Bureau effective July 31, 1947

Betty G Shragg Administrative Fellow Dean of Students—Bureau of Student Loans and Scholarships effective August 31, 1947

Robert W Irvine Administrative Fellow Dean of Students—Student Housing Bureau effective July 15, 1947

Lyman M Stowe Medical Fellow Obstetrics and Gynecology effective July 31, 1947

William R Haas Medical Fellow Medicine without salary effective June 30, 1947

Robert W Toon Medical Fellow Surgery effective July 15, 1947

Howard S Selvig Medical Fellow Psychiatry and Neurology effective September 15, 1947

The following Medical Fellows Mayo Foundation:

	Effective Date
Edward D DeLamater	July 15, 1947
Charles V Demong	July 31, 1947
Aloid F DuMais	July 15, 1947
Theodore A Guenther	June 30, 1947
William E Irons	June 30, 1947
Carroll E Kern	July 31, 1947
Henry R Large	June 30, 1947
Gerald M Needham	July 15, 1947
Wesley E Peltzer	June 30, 1947
Edward C Schmidt	June 30, 1947
Edward P Waller	June 30, 1947
Ellison F White, Jr	July 31, 1947
Francis R Whitehouse	June 30, 1947
Benjamin N Wilson	June 30, 1947

David L Fingerman Medical Fellow Medicine—Research Funds effective June 30, 1947

Rosel T Seashore Medical Fellow Obstetrics and Gynecology—Charles T Miller Hospital Fellowship effective June 30, 1947

Robert O. Bergan Medical Fellow Pediatrics—Childrens Hospital Fund effective September 30, 1947

Gerhard M. Nesse Medical Fellow Minneapolis General Hospital effective June 30, 1947

Julian M. Sether Medical Fellow Minneapolis General Hospital effective June 30, 1947

Clifford G. Grulee Fellow Pediatrics—Rockefeller Foundation effective August 31, 1947

Huakang Chow Medical Intern University of Minnesota Hospitals effective at time of appointment July 1, 1947

Richard N. Lee Medical Intern University of Minnesota Hospitals effective at time of appointment July 1, 1947

V. J. P. Lundquist Medical Intern University of Minnesota Hospitals effective at time of appointment July 1, 1947

Carroll L. Blakeslee Freeborn County Agricultural Agent Assistant Professor Agricultural Extension effective August 14, 1947

Lenore M. Golden Redwood County Home Demonstration Agent Agricultural Extension effective July 9, 1947

Dorothy Heine Wright County Home Demonstration Agent Agricultural Extension effective August 11, 1947

Doris F. Heins Olmsted County Home Demonstration Agent Agricultural Extension effective July 29, 1947

Elbert T. Larvick Red Lake County Agricultural Agent Instructor Agricultural Extension effective June 30, 1947

Alice Pallank South St. Louis County Home Demonstration Agent Agricultural Extension effective July 31, 1947

Ernest Palmer Pennington County Agricultural Agent Instructor Agricultural Extension effective August 2, 1947

Bruce A. Brown Accountant Comptroller effective August 18, 1947

Donna M. Foster Clerk Comptroller effective July 31, 1947

Hazel M. Stacy Senior Clerk-Typist Comptroller effective June 15, 1947 (transferred to miscellaneous payroll)

Phyllis K. Martin Senior Secretary Dean of Students effective June 30, 1947 (transferred to miscellaneous payroll)

Catharine C. Fuller Psychometric Assistant Dean of Students—Student Counseling Bureau effective September 24, 1947

Thelma H. Kawakami Senior Clerk-Typist Dean of Students—Student Activities Bureau effective September 3, 1947

E. Patricia Keefe Junior Student Counselor Dean of Students—Student Counseling Bureau effective September 18, 1947

Margaret C. Pearce Speech Clinician Dean of Students—Speech Clinic effective July 16, 1947

Marjorie J. Roads Senior Student Counselor and Instructor Dean of Students—Student Counseling Bureau effective August 27, 1947

Sally Rosenberg Psychometrist Dean of Students—Student Counseling Bureau effective August 22, 1947

Julius Seeman Senior Student Counselor Dean of Students—
Student Counseling Bureau effective September 11, 1947

Helen F Takahashi Clerk Dean of Students—Student Coun-
seling Bureau effective July 29, 1947

The following in Admissions and Records :

		Effective Date
Elaine O Anstett	Clerk	September 15, 1947
Audrey Buckvold	Senior Clerk	August 22, 1947
Bessie Christopulos	Clerk	August 13, 1947
Margaret M DeMeules	Senior Clerk	July 30, 1947
Harriet S Parson	Senior Clerk	July 17, 1947
Carolyn F Reopelle	Senior Clerk	July 11, 1947
Faye S Schwartz	Clerk	August 25, 1947
Naomi Upson	Secretary	July 21, 1947
Eileen J Westerberg	Senior Tabulating Equipment Operator	July 5, 1947
Joan K Whitmore	Clerk	August 21, 1947
Myrtle M Brooks	Key Punch Operator	Admissions and Rec- ords effective at time of appointment July 1, 1947 (transferred to miscellaneous payroll)
Dorothy M Escen	Principal Clerk	Office of Civil Service Personnel effective July 31, 1947 (transferred to miscellaneous payroll)
Ardis Owen	Clerk-Typist	Office of Civil Service Personnel effective July 11, 1947
Carolyn M Goiffon	Clerk-Typist	Field Secretary and Alumni Association effective June 30, 1947
John E Moffat	News Representative	University Relations effective July 18, 1947
Jean K Geyer	Clerk-Stenographer	Library effective August 18, 1947
Ruth A Harnack	Senior Clerk	Library effective August 11, 1947
Marion S Magnus	Clerk	Library effective July 9, 1947
Leatrice D Shelton	Clerk-Typist	Library effective Septem- ber 3, 1947
Edna H Johnson	Clerk	Bureau of Veterans Affairs effective July 14, 1947
James D Kline	Assistant to the Director	Bureau of Veterans Affairs effective August 5, 1947
Nancy D Van Deren	Clerk-Typist	Bureau of Veterans Affairs effective June 17, 1947
Marcella A Challberg	Secretary	Protection and Investigation effective July 18, 1947
Marion H Botelho	Senior Clerk	Administration College of Science Literature and the Arts effective August 15, 1947
Janet M Anderson	Clerk-Stenographer	Zoology effective Au- gust 31, 1947
Muriel A Larson	Administrative Secretary	Administration Institute of Technology effective September 9, 1947

Louella J. Mortenson Clerk-Stenographer Administration Institute of Technology effective August 15, 1947
 Joyce K. Zaspel Secretary Civil Engineering effective September 22, 1947
 Jean M. Anderson Senior Laboratory Attendant Chemistry effective August 21, 1947
 Lillian J. Rotilie Principal Clerk Chemistry effective September 10, 1947
 Floraine G. Toutenhof Secretary Plant Pathology and Botany effective August 31, 1947
 Marjorie J. Douville Senior Clerk Agricultural Extension effective August 5, 1947
 Arthur J. Hawkinson Painter West Central School and Experiment Station effective June 30, 1947
 Helen Harris Senior Laboratory Technologist Anatomy effective July 31, 1947
 Ersal Kindel Senior General Mechanic Laboratory of Physiological Hygiene effective August 31, 1947
 Harvey A. Robertson Dental Prosthetic Technician School of Dentistry effective August 22, 1947
 Lois O. Trost Dental Clinic Attendant School of Dentistry effective June 30, 1947
 Ellen S. Reeker Secretary Administration and General Education effective September 2, 1947
 Grace S. Hochi Clerk-Stenographer Graduate School effective September 19, 1947
 Elaine E. Roadfeldt Secretary Graduate School effective August 15, 1947
 Jean M. Ostmoie Clerk-Stenographer General College effective July 31, 1947
 Ina M. Harmala Clerk-Typist Library University of Minnesota, Duluth Branch effective July 21, 1947
 Lois Ann Rood Clerk-Typist Library University of Minnesota, Duluth Branch effective August 22, 1947
 Audrey L. Nilsen Secretary Professional Education University of Minnesota, Duluth Branch effective at time of appointment July 1, 1947
 Elizabeth E. Dodge Clerk-Stenographer Physical Education for Men effective September 5, 1947
 Russell H. Johnson Athletic Scholastic Adviser Physical Education for Men effective June 30, 1947
 Loretta McDougal Telephone Operator Physical Plant effective July 15, 1947
 Arnie Jensen Tractor Operator Rosemount Research Center effective July 22, 1947
 Lawrence R. Quigley Senior Stores Clerk Rosemount Research Center effective July 31, 1947
 Ella Panck Custodial Worker Comstock Hall effective June 30, 1947

Cleo R Krumholz Recreation Worker Coffman Memorial Union effective July 14, 1947

Beverly Ann Brown Clerk-Typist Professional Colleges Bookstore effective August 25, 1947

Blanche K Howen Senior Clerk Nicholson Hall Bookstore effective August 7, 1947

Suzanne Yandon Clerk-Stenographer University of Minnesota Press effective July 31, 1947

Sylvia J Gansberg Senior Account Clerk Student Organization Finance effective August 22, 1947

Patricia Kehoe Psychometrist Veterans Counseling Center effective July 25, 1947

Natalie B Long Clerk Veterans Counseling Center effective August 15, 1947

William W Mills Senior Student Counselor Veterans Counseling Center effective August 15, 1947

James Kerr Senior Laboratory Technologist Geology—Rock Analysis Laboratory effective August 26, 1947

Anthony M Koller Laboratory Technologist Dairy Husbandry effective June 30, 1947

Helen S Andrews Account Clerk School of Nursing—United States Cadet Nurse Corps effective June 30, 1947

Norma G Wiessner Clerk-Stenographer Anatomy—Research Funds effective May 31, 1947

Marlin Hedberg Senior Laboratory Technologist Hormel Institute effective August 5, 1947

The following in the University of Minnesota Hospitals

		Effective Date
Janet O Ahart	Operating Room Nurse	July 29, 1947
Mary Baldwin	General Staff Nurse	June 27, 1947
Lois E Berglund	Operating Room Nurse	September 5, 1947
Ethel Biller	General Staff Nurse	July 7, 1947
Eva Bugbee	General Staff Nurse	July 16, 1947
Dorothy Coy	Head Hospital Nurse	September 10, 1947
Jean E Finkenbinder	Senior Dietitian	July 23, 1947
Valborg M Haugen	Senior Dietitian	October 4, 1947
Mary E Mullen	General Staff Nurse	July 27, 1947
Marjorie Phillips	Operating Room Nurse	September 4, 1947
Luella Quade	General Staff Nurse	August 4, 1947
Robert Rittenhouse	Laboratory Attendant	July 15, 1947
Raymond J Rabideau	General Staff Nurse	June 30, 1947*
Constance C Schwab	General Staff Nurse	June 25, 1947
Gladys C Swanson	Hospital Aide	July 25, 1947
Lois Vriesen	Operating Room Nurse	July 30, 1947
Yukie F Yumibe	Head Hospital Nurse	June 30, 1947

* Transferred to miscellaneous payroll.

The following at University of Minnesota Hospitals effective at the time of appointment July 1, 1947

*Christine Bates	Hospital Aide
*Leon A Dunham	Hospital Orderly
Mary Ellen Rowe	Custodial Worker
*Ruth Trabert	General Staff Nurse
*Mary L Wagner	General Staff Nurse
Shelia Witherspoon	Hospital Aide

* To remain on miscellaneous payroll.

Voted to approve the following appointments:

Thomas A H Teeter Dean and Professor Summer Session at \$8,500 Term A to receive \$788 additional for continuation of service as Executive Officer Institute of Technology September 16 to December 31, 1947

Newman A Hall as Professor Mechanical Engineering beginning September 16, 1947 at the rate of \$6,000 Term B

Elmer R Ausemus as Professor Agronomy and Plant Genetics without salary and without tenure September 1, 1947 to June 30, 1948

LeRoy Powers as Professor Agronomy and Plant Genetics January 1 to March 31, 1948 at \$2,100 Term CX (\$8,400 A rate)

Merrill F Roff as Professor Institute of Child Welfare beginning September 16, 1947 at the rate of \$5,600 Term B

John C Cothran as Professor Science and Mathematics University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$5,000 Term B

Olga Lakela as Professor Science and Mathematics University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,100 Term B

Elizabeth Graybeal as Professor Physical Education and Health University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,500 Term B

Charles N Saltus as Professor Language and Literature University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$5,000 Term B

Ezra H Pieper as Professor Social Studies University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$5,000 Term B

Ancel Keys continuation of appointment as Professor Laboratory of Physiological Hygiene June 16 to August 15, 1947 at \$1,756 Term C and September 1-15, 1947 at \$214 Term CH50 (\$7,900 B rate)

Edward A Boyden Professor Anatomy at \$7,900 Term B to serve as Professor Anatomy—Kellogg Foundation Fund July 1 to August 8, 1947 at \$1,097 Term CTX (\$7,900 B rate)

Bryng Bryngelson Professor Speech to serve also as Clinical Professor Pediatrics without salary beginning July 1, 1947

Clarence A Clausen as Visiting Professorial Lecturer Scandinavian Area Study Program for 1947-48 at \$5,000 Term BT

Ralph F Berdie as Associate Professor in Psychology and Director Student Counseling Bureau Dean of Students—Student Counseling Bureau beginning September 8, 1947 at the rate of \$6,800 Term A

Clarence E Lund as Professor and Assistant Director Engineering Experiment Station at the rate of \$6,000 Term B beginning September 16, 1947

Ernest H Henrikson as Associate Professor of Speech and Assistant Director Dean of Students—Speech Clinic beginning September 1, 1947 at the rate of \$5,600 Term A

Joseph O Culbertson as Associate Professor Agronomy and Plant Genetics without salary beginning September 1, 1947

Lloyd L Smith, Jr as Associate Professor Entomology and Economic Zoology beginning July 1, 1947 at the rate of \$5,500 Term A

Newell R Ziegler as Associate Professor Bacteriology beginning September 16, 1947 at the rate of \$5,500 Term B

Anton O Thompson as Associate Professor Bureau of Educational Research, Field Studies and Surveys, and General Education beginning September 16, 1947 at the rate of \$5,100 Term B

Edwin H Lewis as Associate Professor School of Business Administration beginning September 16, 1947 at the rate of \$4,800 Term B

Carl L Nelson as Associate Professor School of Business Administration beginning September 16, 1947 at the rate of \$5,000 Term B

Henry E Allen as Associate Professor and Coordinator of Student Religious Activities Dean of Students—Office of the Coordinator of Student Religious Activities September 12, 1947 to June 30, 1948 at the rate of \$6,000 Term AT

R Dale Miller as Associate Professor Fine and Applied Arts University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,000 Term B

Clarence B Lindquist as Associate Professor Science and Mathematics University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,200 Term B

Theron O Odlaug as Associate Professor Science and Mathematics University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,000 Term B

Gerhard E von Glahn as Associate Professor Social Studies University of Minnesota, Duluth Branch beginning September 16, 1947 at the rate of \$4,000 Term B

James J Ryan Associate Professor Mechanical Engineering to serve under Navy Research Funds June 16 to September 15, 1947 at \$1,410 Term CT (\$4,230 B rate)

Ernst Simonson continuation of appointment as Associate Professor Laboratory of Physiological Hygiene—Research Funds

June 16 to July 15, 1947 and August 16 to September 15, 1947 at \$1,013 Term C and August 1-15, 1947 at \$127 Term CH50 (\$4,560 B rate)

Berry Campbell Associate Professor Physiology—National Foundation for Infantile Paralysis at \$5,200 Term B to serve in addition August 1 to September 15, 1947 at \$856 Term C (\$6,845 A rate)

Olaf Mickelsen continuation of appointment as Associate Professor Laboratory of Physiological Hygiene June 16 to August 15, 1947 at \$962 Term C and September 1-15, 1947 at \$120 Term CH50 (\$4,330 B rate)

Robert J Keller as Assistant Professor Committee on Institutional Research September 16, 1947 to June 15, 1949 at the rate of \$4,800 Term B

John M Roberts as Assistant Professor Anthropology September 16, 1947 to June 15, 1949 at the rate of \$3,800 Term B

William Van O'Connor as Assistant Professor English September 16, 1947 to June 15, 1949 at the rate of \$3,700 Term B

Kyle R Morris as Assistant Professor Art September 16, 1947 to June 15, 1949 at the rate of \$2,100 Term BH50

Dorothy T Dyer as Assistant Professor and Senior Student Counselor General Studies and Dean of Students—Student Counseling Bureau September 16, 1947 to June 15, 1949 at the rate of \$4,000 Term B

Dwain W Warner as Assistant Professor Zoology and Museum of Natural History August 16, 1947 to June 30, 1949 at the rate of \$4,800 Term A

James W Braithwaite as Assistant Professor Aeronautical Engineering September 16, 1947 to June 15, 1949 at the rate of \$4,050 Term B

Thomas R Klingel as Assistant Professor Civil Engineering for 1947-48 at \$4,200 Term BT

Theodor W Thomas as Assistant Professor Civil Engineering for 1947-48 at \$4,500 Term BT

Paul R O'Connor as Assistant Professor Chemistry September 16, 1947 to June 15, 1949 at the rate of \$3,600 Term B

Henry L Hansen as Assistant Professor Forestry July 25, 1947 to June 30, 1949 at the rate of \$4,680 Term AIV

Bruce C Beresford as Assistant Professor Northwest School and Experiment Station July 1, 1947 to June 30, 1949 at the rate of \$4,200 Term AIV

Herman J Wolff as Clinical Assistant Professor Medicine without salary for 1947-48

Lyle J Hay as Clinical Assistant Professor Surgery for 1947-48 at \$500 Term AHT10

Ruth V Johnston as Assistant Professor School of Nursing October 1, 1947 to June 30, 1949 at the rate of \$4,680 Term AIV

Robert H Beck as Assistant Professor General Education September 16, 1947 to June 15, 1949 at the rate of \$4,500 Term B

John T Wheeler as Assistant Professor School of Business Administration September 16, 1947 to June 15, 1949 at the rate of \$3,510 Term B

Carroll B Hanson as Assistant Professor Language and Literature University of Minnesota, Duluth Branch July 1, 1947 to June 30, 1948 at the rate of \$4,200 Term AT

Harriet Harrison as Assistant Professor and Student Counselor Administration University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,500 Term B

Valworth R Plumb as Assistant Professor Administration University of Minnesota, Duluth Branch July 1, 1947 to June 30, 1949 at \$5,500 Term A

Jackson K Ehlert as Assistant Professor Fine and Applied Arts University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1948 at the rate of \$3,900 Term B

Marie A Linck as Assistant Professor Fine and Applied Arts University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,600 Term B

Margaret W St George as Assistant Professor Fine and Applied Arts University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,300 Term B

R Pauline Day as Assistant Professor Professional Education Division University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,100 Term B

Donald M Johnson as Assistant Professor Professional Education University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$5,000 Term B

Adolph A Sandin as Assistant Professor Professional Education University of Minnesota, Duluth Branch September 16, 1947 to June 30, 1949 at the rate of \$6,500 Term A

Flora M Staple as Assistant Professor Professional Education Division University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,200 Term B

George B Strother as Assistant Professor Professional Education University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$4,000 Term B

Helen Urquhart as Assistant Professor Professional Education Division University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,200 Term B

Mary I Elwell as Assistant Professor Science and Mathematics University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,400 Term B

Howard G Hanson as Assistant Professor Science and Mathematics University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,600 Term B

Frank J Kovach as Assistant Professor Science and Mathematics University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$4,000 Term B

Lloyd W Peterson as Assistant Professor Physical Education and Health University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$4,400 Term B

Mabel L Culkin as Assistant Professor Language and Literature University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,400 Term B

Lyda C Belthuis as Assistant Professor Social Studies University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,600 Term B

Thomas W Chamberlin as Assistant Professor Social Studies University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$4,500 Term B

Maude L Lindquist as Assistant Professor Social Studies University of Minnesota, Duluth Branch September 16, 1947 to June 15, 1949 at the rate of \$3,600 Term B

Thomas H Rickman, Jr as Assistant Professor Physical Education for Men for 1947-48 at \$4,800 Term BX

Ramona L Todd as Assistant Professor School of Public Health Physician Students Health Service September 16, 1947 to June 15, 1949 at the rate of \$4,732 Term B

Josef Brozek continuation of appointment as Assistant Professor Laboratory of Physiological Hygiene June 16 to August 15, 1947 at \$870 Term C and September 1-15, 1947 at \$109 Term CH50 (\$3,915 B rate)

Frederick E Berger continuation of appointment as Assistant Professor Head Minneapolis Office Extension Classes June 16-30, 1947 at \$115 Term C

Henry L Taylor continuation of appointment as Assistant Professor Laboratory of Physiological Hygiene June 16 to July 31 and September 1-15, 1947 at \$436 Term CH50 (\$3,920 B rate)

Austin F Henschel continuation of appointment as Assistant Professor Laboratory of Physiological Hygiene June 16 to August 15, 1947 at \$918 Term C and September 1-15, 1947 at \$115 Term CH50 (\$4,130 B rate)

Samuel A Corson continuation of appointment as Assistant Professor Physiology—Research Funds June 16-30, 1947 at \$175 Term C (\$3,150 B rate)

Richard A Miller continuation of appointment as Assistant Professor Anatomy—Research Funds June 16 to August 15, 1947 at \$689 Term CT (\$3,100 B rate)

Edward Silberman as Research Associate Hydraulics Laboratory—Research Funds for 1947-48 at \$4,830 Term AT

Benjamin F Dunn as Research Associate Horticulture without salary April 1, 1947 to June 30, 1948

A Joan Klebba continuation of appointment as Research Associate National Institute of Health—Global Epidemiology for 1947-48 at \$4,500 Term AT

Howard A Matzke as Research Associate Minnesota Polio Commission—Neuropathology August 1, 1947 to June 30, 1948 at the rate of \$4,800 Term AT

Elias Amdur as Research Associate Minnesota Institute of Research August 1, 1947 to June 30, 1948 at \$4,400 Term CT (\$4,800 A rate)

Felipe Angeles as Lecturer Romance Languages for 1947-48 at \$4,000 Term B

William B Berget as Lecturer School of Architecture for 1947-48 at \$2,000 Term BHT50

Milton V Bergstedt as Lecturer School of Architecture for 1947-48 at \$2,000 Term BHT50

L John Lindstrom as Lecturer School of Architecture for 1947-48 at \$2,000 Term BHT50

Harold S Adams Lecturer School of Public Health without salary August 1, 1947 to June 30, 1948

Miles E Cary as Lecturer General Education for 1947-48 at \$6,000 Term BX

Mary R Burns as Lecturer School of Business Administration for 1947-48 at \$3,300 Term BT

Isaac L Hoffman as Lecturer School of Business Administration for 1947-48 at \$3,200 Term BT

Bernard M Leadon continuation of appointment as Lecturer Aeronautical Engineering June 16-30, 1947 at \$250 Term CT (\$6,000 A rate) and for 1947-48 at \$6,900 Term AT

Mabel Powers as Instructor Administration College of Science Literature and the Arts August 1, 1947 to June 30, 1948 at the rate of \$3,600 Term AX

Donald C Swanson as Instructor Classics for 1947-48 at \$3,500 Term B

Arnold Gloor as Instructor German for 1947-48 at \$2,760 Term BT

Edwin F Menze as Instructor German for 1947-48 at \$3,000 Term B

The following as Instructors English for 1947-48:

	Annual Salary	Term
Robert N Baumgartner	\$2,700	B
Charles A Carr	1,800	BH67
James N Carr	2,700	B
Martha Goldner	2,700	B
Donald R Harkness	2,700	B
Jeannette P Higginson	2,700	B
Ruth Ann Miller	2,700	B
Caecilie D Pieper	2,700	B
Mary Lund Rice	2,700	B
Lillian Stenard	2,700	BX
Margaret Stevens	1,800	BH67
William A Sylvester	2,700	B

Lewis S Patterson as Instructor School of Journalism for 1947-48 at \$2,700 Term B

June C Phillips as Instructor Music for 1947-48 at \$2,400 Term AHT67

Robert L Berg as Instructor General Studies for 1947-48 at \$900 Term BH33

Paul M Boutebiba as Instructor General Studies for 1947-48 at \$1,800 Term BH67

Joseph W Miller as Instructor General Studies for 1947-48 at \$2,700 Term B

Audrey H Parish as Instructor General Studies for 1947-48 at \$1,350 Term BH50

John Wilhelm as Instructor General Studies for 1947-48 at \$1,800 Term BH67

May Brodbeck as Instructor Philosophy for 1947-48 at \$3,000 Term BX

Helen C Jaeck as Instructor Sociology and Social Work for 1947-48 at \$2,760 Term B

Christopher Smith as Instructor Sociology for 1947-48 at \$3,000 Term B

Anne S Winslow as Instructor Sociology and Social Work for 1947-48 at \$3,105 Term B

Burrell F Hansen as Instructor Speech for 1947-48 at \$2,700 Term B

Mary A Thompson as Instructor Speech for 1947-48 at \$2,800 Term BX

Lawrence G Kircher as Instructor Aeronautical Engineering for 1947-48 at \$2,700 Term BT

James C Magnus as Instructor Aeronautical Engineering June 16, 1947 to June 30, 1948 at the rate of \$3,840 Term AHT80 (\$4,800 A rate)

James H Brown as Instructor Drawing and Descriptive Geometry for 1947-48 at \$2,700 Term BT

Robert B Carlson as Instructor Drawing and Descriptive Geometry for 1947-48 at \$2,700 Term BT

Raymond E Monahan as Instructor Drawing and Descriptive Geometry for 1947-48 at \$2,700 Term BT

John Olsen as Instructor Drawing and Descriptive Geometry for 1947-48 at \$2,700 Term BT

James L Shannon as Instructor Drawing and Descriptive Geometry for 1947-48 at \$2,700 Term BT

The following as Instructors Electrical Engineering for 1947-48

	Annual Salary	Term
Edward J Casey	\$2,700	BT
Norbert J Gamara	1,350	BH50
Allan E Hassinger	1,350	BH50,
Maoling Liu	2,700	BT
Robert E Pidcock	2,700	BT
Harold P Skamser	2,700	BT
Gerhard A Vater	2,700	BT

Ralph N Gavic as Instructor Mathematics and Mechanics for 1947-48 at \$2,733 Term BT

Sam Lachterman as Instructor Mathematics and Mechanics for 1947-48 at \$2,700 Term BT

The following as Instructors Mechanical Engineering for 1947-48

	Annual Salary	Term
Chester E Dekko	\$2,700	BT
Joseph H Feilzer, Jr	2,700	BT
Gilbert W Gaarder	2,700	BT
John L Imhoff	2,700	BT
Karl E Neumeier	2,700	BT
Marvin A Sandgren	3,200	B
Harriet J Schmitt	2,700	BT
George H Swanson	1,350	BHT50
William M Turner	2,700	BT

Fred W DeMoney as Instructor Mines and Metallurgy for 1947-48 at \$2,700 Term B

Herbert E Milliron as Instructor Entomology and Economic Zoology September 16, 1947 to June 30, 1948 at the rate of \$3,600 Term AIV

Donald P Duncan as Instructor Forestry September 8, 1947 to June 30, 1948 at the rate of \$2,700 Term AH75

Marion G Milner as Instructor Home Economics for 1947-48 at \$2,700 Term BT

Lillian K Rasmussen as Instructor Home Economics for 1947-48 at \$3,300 Term B

Esther Y Trammell as Instructor Home Economics for 1947-48 at \$3,300 Term B

Herbert P Laffer as Instructor Rhetoric for 1947-48 at \$1,250 Term BHX46

Vincent B Nonnemacher Instructor Rhetoric for 1947-48 at \$1,350 Term BHX50

Osgood T Magnuson as Instructor State Club Agent Agricultural Extension August 1, 1947 to June 30, 1948 at the rate of \$3,600 Term ATIV

Homer D Fausch as Instructor Northwest School and Experiment Station August 16, 1947 to June 30, 1948 at the rate of \$3,600 Term AIV

Julia M Shea as Instructor and Matron Northwest School and Experiment Station August 16, 1947 to March 31, 1948 and May 16 to June 30, 1948 at \$2,800 Term C (\$3,733 A rate)

Laurel E Anderson as Instructor West Central School and Experiment Station for 1947-48 at \$1,800 Term D

Doris J Brekke as Instructor West Central School and Experiment Station for 1947-48 at \$1,740 Term D

Gertrude M Strinden as Instructor and Matron West Central School and Experiment Station September 16, 1947 to March 31, 1948 at \$1,885 Term C (\$3,480 A rate)

Clayton R Olsen as Instructor North Central School and Experiment Station August 1, 1947 to June 30, 1948 at the rate of \$4,000 Term AIV

Frank Thorolfson as Instructor North Central School and Experiment Station September 16, 1947 to March 31, 1948 at \$1,885 Term C (\$3,480 A rate)

Elizabeth M Cranston as Instructor Pharmacology for 1947-48 at \$3,150 Term BX

William H Hollinshead as Clinical Instructor Medicine without salary for 1947-48

Florence M Alexander as Instructor School of Nursing September 1, 1947 to June 30, 1948 at the rate of \$3,600 Term AIV

Maxwell B Llewellyn as Clinical Instructor Pathology without salary for 1947-48

Marjorie Ann Olsen as Instructor School of Public Health for 1947-48 at \$1,350 Term BH50

Ivan D Baronofsky as Instructor Surgery September 1, 1947 to June 30, 1948 at the rate of \$4,000 Term AXIV

Stanley P Wesolowski as Clinical Instructor Surgery—Anesthesiology July 21, 1947 to June 30, 1948 at the rate of \$2,400 Term AH66

Edwin C Burkland as Instructor and School Physician Institute of Child Welfare for 1947-48 at \$1,500 Term BH40

Robert M MacCraw as Clinical Instructor School of Dentistry for 1947-48 at \$491 Term BH2

Floyd F Myrick as Clinical Instructor School of Dentistry for 1947-48 at \$737 Term BH3

Lester H Woldum as Clinical Instructor School of Dentistry without salary for 1947-48

Jack Shaw as Instructor and Counselor Administration College of Education for 1947-48 at \$3,600 Term A

Leo C Fay as Instructor General Education for 1947-48 at \$1,200 Term BH40

L Helen Walters as Instructor General Education for 1947-48 at \$2,700 Term B

Helen Wardeberg as Instructor General Education for 1947-48 at \$1,800 Term BH60 (\$3,000 B rate)

Ann Dubbe as Teacher Grade I Elementary School for 1947-48 at \$2,500 Term BX

William A Kavanaugh as Instructor University High School for 1947-48 at \$1,035 Term BH44 (\$2,352 B rate)

John C Matlon as Instructor University High School for 1947-48 at \$2,610 Term B

C Vernon Smith as Instructor University High School for 1947-48 at \$1,260 Term BH50

Robert J Donahue as Instructor School of Business Administration for 1947-48 at \$1,350 Term BH50

The following as Instructors School of Business Administration for 1947-48 at \$2,700 Term B

Roger W Gray	Lillian Perlin
John D Helmberger	Joan H Stauffer
Rodney F Luther	

William E McDaniel as Instructor School of Business Administration for 1947-48 at \$1,350 Term BH50

Francis C Gamelin as Instructor in Individual Orientation General College for 1947-48 at \$2,700 Term B

The following as Instructors General College for 1947-48

	Annual Salary	Term
Charles S Hensley	\$2,850	BT
Leon Reisman	900	BHT33
James B Stronks	2,700	B
Albina A Yakaitis	1,350	BHT50

The following as Instructors Fine and Applied Arts University of Minnesota, Duluth Branch for 1947-48 Term B

	Annual Salary
Elmer P Magnell	\$3,500
James E Smith	3,000
E Ruth van Appledorn	2,900
Clara E Wiltse	3,000

The following as Instructors Professional Education Division University of Minnesota, Duluth Branch for 1947-48 Term B

	Annual Salary
Ebba M Aronson	\$3,000
Jeanette Bruce	3,000
Thelma Johnson	3,200
Robert E Martin	3,300
James F Mizze	3,100
Taimi M Ranta	3,000

The following as Instructors Science and Mathematics University of Minnesota, Duluth Branch for 1947-48 Term B

	Annual Salary
Louis W Balcziak	\$2,700
Margaret A Brodahl	2,800
John B Gerberich	3,800
Gordon O Voss	3,400
Myrle Wagner	3,000

The following as Instructors Physical Education and Health University of Minnesota, Duluth Branch for 1947-48 Term B

	Annual Salary
Joseph S Gerlach	\$3,600
Edith M Peterson	3,000
Ward M Wells	3,200

The following as Instructors Language and Literature University of Minnesota, Duluth Branch for 1947-48 Term B

	Annual Salary
Margaret J Banks	\$2,900
John C Converse	3,300
Enid P Nylander	3,300
Patricia Hodgson	2,500

Theil J Kohne as Instructor Social Studies University of Minnesota, Duluth Branch for 1947-48 at \$3,300 Term B

William A Jones as Instructor Head St. Paul Office Extension Classes August 16, 1947 to June 30, 1948 at the rate of \$3,500 Term AIV

Myrtle I Brown as Instructor W K Kellogg Nursing Education Fund September 22, 1947 to June 30, 1948 at the rate of \$4,000 ATIV

Myrtle Kitchell as Instructor W K Kellogg Nursing Education Fund for 1947-48 at \$4,000 Term ATIV

Lena Paskewitz as Instructor W K Kellogg Nursing Education Fund for 1947-48 at \$3,600 Term ATIV

Marian N Underwood as Instructor W K Kellogg Nursing Education Fund for 1947-48 at \$3,600 Term ATIV

Barbro S Teigen as Instructor National Foundation for Infantile Paralysis—Instruction of Physical Therapists September 16 to December 15, 1947 at \$375 Term CH50 (\$3,000 A rate)

Lyle A French as Instructor Surgery—W T Peyton Neurosurgery Research Funds for 1947-48 at \$3,600 Term ATIV

Marian O Ullom as Teacher Institute of Child Welfare for 1947-48 at \$1,000 Term BH50

Lela E Booher continuation of appointment as Research Fellow Botany without salary for 1947-48

Samuel C Wadmond continuation of appointment as Research Fellow Botany without salary for 1947-48

Gertrud M Joachim as Research Fellow Agronomy and Plant Genetics September 1, 1947 to January 31, 1948 at \$1,500 Term C (\$3,600 A rate)

Harvard G Nelson as Research Fellow Dairy Husbandry—Experiment Station Funds for 1947-48 at \$1,620 Term EH60

George Freier as Research Fellow Physics—Research Funds for 1947-48 at \$1,725 Term AHT50

Chien Pen Lo continuation of appointment as Fellow Merck Fellowship in Organic Chemistry June 16 to August 31, 1947 at \$278 Term CT

William F Watson continuation of appointment as Research Fellow Naval Research Funds July 1 to September 30, 1947 at \$900 Term CT

Scott MacKenzie, Jr continuation of appointment as Fellow General Mills Post-Doctoral Fellowship for 1947-48 at \$3,600 Term AT

Gideon Gelernter as Research Fellow Naval Ordnance Research August 16, 1947 to June 30, 1948 at \$3,325 Term CT (\$3,800 A rate)

Albert C Holler as Research Fellow Naval Ordnance Research August 1, 1947 to June 30, 1948 at \$3,300 Term CT (\$3,600 A rate)

Kimball C Cummings continuation of appointment as Fellow Electrical Engineering—Minneapolis Honeywell Research June 16 to September 15, 1947 at \$333 Term C

Robert Huntington continuation of appointment as Fellow Electrical Engineering—Minneapolis Honeywell Fellowship July 1 to December 31, 1947 at \$600 Term C

Robert A Bottomley as Research Fellow Agricultural Biochemistry—Quaker Oats Fellowship June 16, 1947 to June 30, 1948 at the rate of \$1,800 Term AHT50

Elmer R Hayes continuation of appointment as Research Fellow Medicine—Physicians and Hospitals Supply Company Research Funds for 1947-48 at \$1,750 Term ATIV

Charles U Culmer continuation of appointment as Fellow Surgery—Rockefeller Foundation Fund for 1947-48 at \$1,800 Term AT

Clarence W Lillehei continuation of appointment as Fellow Surgery—Rockefeller Foundation Funds for 1947-48 at \$1,800 Term AT

Robert A Aldrich continuation of appointment as Fellow Pediatrics—Rockefeller Foundation Funds for 1947-48 at \$2,000 Term AT

Clifford G Grulee continuation of appointment as Fellow Pediatrics—Rockefeller Foundation Funds July 1 to December 31, 1947 at \$1,000 Term CT

Joseph A Resch continuation of appointment as Fellow Psychiatry and Neurology—Rockefeller Foundation Funds for 1947-48 at \$2,000 Term ATIV

Sholom S Barron continuation of appointment as Research Fellow Pathology—Navy Research July 1 to September 15, 1947 at \$500 Term CT (\$2,400 A rate)

Neil N Litman as Research Fellow Physiology and Pediatrics—Hubert H Humphrey Scholarship Fund July 1 to December 31, 1947 at \$600 Term CHT33 (\$3,600 A rate)

Myrtle E Rueger as Research Fellow School of Public Health—Research Funds September 16, 1947 to June 30, 1948 at the rate of \$3,000 Term AT

Kenyon T Payne as Conway MacMillan Fellow Agronomy—Research Funds for 1947-48 at \$1,200 Term B

Walter Stricks as Twin City Jewish Fellow Chemistry—Graduate School Funds July 1 to December 31, 1947 at \$900 Term CT

Gerald Boyack continuation of appointment as Fellow Abbott Laboratories Fellowship July 1-31, 1947 at \$111 Term CT

The following as Teaching Assistants Botany for 1947-48
at \$900 Term BH50

Wayne L Fry Patricia J Rand
John Pelton

The following as Teaching Assistants English for 1947-48

	Annual Salary	Term
Mary E Alexander	\$ 450	BH25
Glen G Blanche	900	BH50
William W Bleifuss	600	BH33
Liesel Bertuch	600	BH33
Beth J Doeringsfeld	900	BH50
George J Edwards	600	BH33
Lillian Feder	1,200	BH66
Robert A Miller	600	BHT33
Russell F Roth	600	BH33
Virginia Taylor	900	BH50

The following as Teaching Assistants School of Journalism
for 1947-48 at \$900 Term BH50

H Jean Fries Herbert C Morton
Gareth D Hiebert Otto W Quale

The following as Teaching Assistants Mathematics for 1947-48
at \$1,200 Term BH67

Robert L Berggren Clifford O Ranheim
Martin S Friberg Louis W Wesley
Hildegarde A Horeni

Charles Minelli as Teaching Assistant Music for 1947-48 at
\$900 Term BH50

The following as Teaching Assistants General Studies for
1947-48

	Annual Salary	Term
James R F Benton	\$900	BH50
Stanley Cohn	450	BH25
Thorkil Jensen	450	BH25
Rodney J Kellar	450	BH25
Elizabeth L Koop	900	BH50
Beverly Kotilinek	450	BH25
Frederick P Kroeger	600	BH33
David F Sadler	450	BH25
Edna L Larson	900	BH50
Lawrence Peterson	450	BH25
Marcia Strout	450	BH25
Harold J Watson	450	BH25

The following as Teaching Assistants Physics for 1947-48 at
\$900 Term BH50

Roger W Boom Fred J Edeskuty

Ernest Bruffey as Teaching Assistant Physics December 16,
1947 to June 15, 1948 at the rate of \$900 Term BH50

Walter H Raskin as Teaching Assistant Physics for the fall quarter of 1947-48 at \$300 Term CH50

The following as Teaching Assistants Political Science for 1947-48 at \$900 Term BH50

Thomas A Flinn Kenneth N Vines
Truman A Potter

Lawrence E LaLonde and Louise Spaeth as Research Assistants Public Administration Center Political Science July 1-31, 1947 at \$100 Term CH50

Henry H Morgan as Teaching Assistant Psychology for 1947-48 at \$378 Term BH21

Roy C Buck as Teaching Assistant Sociology for 1947-48 at \$900 Term BH50

William A Swain as Teaching Assistant Sociology for 1947-48 at \$600 Term BH33

Earl J Beatt as Teaching Assistant Sociology and Social Work for 1947-48 at \$450 Term BH25

Franzena M Jackson as Teaching Assistant Sociology and Social Work for 1947-48 at \$720 Term BH40

Charles E Lawless as Teaching Assistant Speech for 1947-48 at \$900 Term BH50

Arthur W Glass as Teaching Assistant Zoology for 1947-48 at \$900 Term BH50

June Breydy and Alexander P Rodionov as Research Assistants Civil Engineering—Hydraulics Laboratory for 1947-48 at \$900 Term BHT50

Chen Ling as Teaching Assistant Electrical Engineering for 1947-48 at \$900 Term BHT50

Chin Peng as Research Assistant Engineering Experiment Station for 1947-48 at \$900 Term BH50

The following as Teaching Assistants Mathematics and Mechanics for 1947-48 at \$900 Term BH50

Emmert T Jansen, Jr Theodore C Willoughby
Philip G Kirmser

The following as Teaching Assistants Chemistry for 1947-48 at \$900 Term BHT50

George C Hann Charles W Oxford
Brita E Hok George F Rodgers
George L Miller Joseph Steg
Odeen G Olson Alexander Zuckerbraun

William G Smith as Teaching Assistant Chemistry for 1947-48 at \$900 Term BH50

Sidney G Roberts as Teaching Assistant Mines and Metallurgy for 1947-48 at \$900 Term BH50

Kenneth E Ogren as Research Assistant Agricultural Economics—Experiment Station Funds at \$700 for 100% time September 16-30, 1947 and 33% time October 1, 1947 to June 30, 1948

Willard D Schutz as Research Assistant Agricultural Economics—Experiment Station Funds at \$707 for 100% time September 15-30, 1947 and 33% time October 1, 1947 to June 30, 1948

James A Shute as Research Assistant Agricultural Economics—Experiment Station Funds at \$660 for 100% time September 22-30, 1947 and 33% time October 1, 1947 to June 30, 1948

Leola E Ford as Teaching Assistant Agronomy and Plant Genetics October 1, 1947 to June 30, 1948 at the rate of \$1,200 Term AH50

Milo H Swanson as Research Assistant Animal and Poultry Husbandry for 1947-48 at \$1,200 Term AH50

Lois E Hallanger as Research Assistant Agricultural Biochemistry September 16, 1947 to June 30, 1948 at the rate of \$1,464 Term AH61

Robert M Hill as Teaching Assistant Agricultural Biochemistry for 1947-48 at \$900 Term BH50

Earl W Turner as Teaching Assistant Agricultural Biochemistry for 1947-48 at \$900 Term BH50

William C McGuffin as Research Assistant Entomology and Economic Zoology September 16, 1947 to June 30, 1948 at the rate of \$1,200 Term AH50

Blanchard O Krogstad as Research Assistant Entomology and Economic Zoology June 16-30, 1947 at \$33 Term CH38 (\$2,100 A rate) and July 1 to September 15, 1947 at \$190 Term CH38 (\$2,400 A rate)

Norman J Ordal as Teaching Assistant Entomology and Economic Zoology for 1947-48 at \$900 Term BH50

David W French as Research Assistant Forestry for 1947-48 at \$960 Term AH40

Edwin W Mogren as Research Assistant Forestry for 1947-48 at \$960 Term AH40

Ann M Juilfs as Teaching Assistant Home Economics for 1947-48 at \$900 Term BH50

James S McCartney, III as Research Assistant Horticulture for 1947-48 at \$1,200 Term AH50

Harold W Fogle as Research Assistant Horticulture—Experiment Station Funds for 1947-48 at \$1,200 Term AH50

William A Otto as Research Assistant Horticulture—Experiment Station Funds for 1947-48 at \$1,200 Term AH50

Joseph V Reger as Research Assistant Dairy Husbandry—Experiment Station Funds July 1 to September 30, 1947 at \$450 Term CH75

Wayne A Chadbourn as Teaching Assistant Pharmacology for 1947-48 at \$900 Term BH50

Joseph G Graca as Research Assistant Pharmacology Polio Research July 1 to September 15, 1947 at \$250 Term CHT50 and as Teaching Assistant Pharmacology for 1947-48 at \$900 Term BH50

Thomas O'Dell as Teaching Assistant Pharmacology for 1947-48 at \$900 Term BH50

Robert G Tucker as Teaching Assistant School of Public Health—Laboratory of Physiological Hygiene for 1947-48 at \$900 Term BH50

Rex A Neihof as Teaching Assistant Physiological Chemistry for 1947-48 at \$900 Term BH50

Marvin D Siperstein as Teaching Assistant Physiological Chemistry for 1947-48 at \$900 Term BH50

The following as Teaching Assistants Institute of Child Welfare for 1947-48

	Annual Salary	Term
Frazer G Earle	\$600	BH33
Evelyn M Fisher	600	BH33
Ruth E Meadows	900	BH50
Barbara J Walker	600	BH33
Eve M Zomber	600	BH33

Raymond C Kall as Teaching Assistant College of Pharmacy for 1947-48 at \$900 Term BH50

The following as Teaching Assistants General Education for 1947-48

	Annual Salary	Term
Katharine F Dale	\$450	BH25
William H Dreier	450	BH25
Ellsworth M Gerritz	450	BH25
Lawrence E Giles	600	BH33
Carl V Goossen	450	BH25
Archie L Gray	450	BH25
Maynard C Reynolds	450	BH25
Nancy A Sutter	600	BH33
Robert G Zumwinkle	450	BH25

Esther M Johnson as Teaching Assistant Home Economics Education for 1947-48 at \$900 Term BH50

Charles E Wilson as Teaching Assistant Trade and Industrial Education for 1947-48 at \$600 Term BH33

John G Bieri as Research Assistant Graduate School Funds August 1, 1947 to June 30, 1948 at \$1,100 Term CH50 and as Instructor Agricultural Biochemistry at \$600 for 33% time fall and winter quarters of 1947-48

Leona May Erickson as Research Assistant Psychiatry—Graduate School Funds for 1947-48 at \$960 Term AH40

Ralph M Heinicke as Research Assistant Agricultural Biochemistry—Graduate School Funds for 1947-48 at \$1,200 Term AH50

Elizabeth Jennings as Research Assistant Graduate Cancer Research September 1 to December 15, 1947 at \$350 Term CH50

John F Moore as Research Assistant Horticulture—Graduate School Funds for 1947-48 at \$1,200 Term AH50

Kenneth Tsuboi as Research Assistant Graduate Cancer Research September 1, 1947 to March 15, 1948 at \$650 Term CH50

The following as Teaching Assistants School of Business Administration for 1947-48

	Annual Salary	Term
Douglas W Berguson	\$ 600	BH33
Arvid B Brekke	600	BH33
Robert E Carlson	1,800	B
Marion R Crawmer	600	BH33
John A English	600	BH33
Otto Fritz	600	BH33
Kenneth H McCartney	1,800	B
John J O'Hara	600	BH33
Weyland D Poe	1,200	BH66
Lois I Woodworth	600	BH33

William Dreffin and Kenneth G Nelson as Research Assistants General College for 1947-48 at \$450 Term BHT25

The following as Teaching Assistants General College for 1947-48

	Annual Salary	Term
Patricia J Aaberg	\$450	BH25
Anne T Gillette	900	BH50
Alvin C Gluek, Jr	450	BH25
Jeanne R Jung	450	BHT25
Bartram G Leiper, Jr	900	BH50
Betty J McLaughlin	900	BH50
Robert Prestemon	450	BHT25
Kathryn A Roth	450	BHT25
Ruth Slaton	900	BHT50
William C Tanner, Jr	900	BH50

The following as Teaching Assistants Fine and Applied Arts University of Minnesota, Duluth Branch for 1947-48 at \$450 Term BH25

Miriam S Blair	Marie D Malmberg
Myrtle H Johnson	Ruth A Rogers

Pauline S Hunter as Teaching Assistant Physical Education for Women for 1947-48 at \$900 Term BH50

Elizabeth C Reed as Research Assistant Municipal Reference Bureau August 16, 1947 to June 30, 1948 at the rate of \$1,200 Term AH50

Joseph R Thysell as Research Assistant Agronomy and Plant Genetics—Research Funds at \$1,200 for 100% time July 1 to September 30, 1947 and 33% time October 1, 1947 to June 30, 1948

Paul R Fridlund as Research Assistant Plant Pathology and Botany—Research Funds July 1 to September 30, 1947 at \$600 Term C

Thomas A Nickerson as Research Assistant Dairy Husbandry—Research Funds July 1, 1947 to March 31, 1948 at \$900 Term CH50

Aaron D Baskin as Research Assistant Plant Pathology and Botany—Research Funds August 1 to September 30, 1947 at \$400 Term C

Theodore Kessler as Research Assistant Agricultural Biochemistry—Research Funds October 1, 1947 to June 30, 1948 at \$900 Term CH50

Mortimer Cohen as Research Assistant Plant Pathology and Botany—Research Funds for 1947-48 at \$1,200 Term AH50

Chung Y Li as Research Assistant Agricultural Biochemistry—Research Funds August 1 to October 31, 1947 at \$300 Term CH50

Donald J DeZeeuw as Research Assistant Plant Pathology and Botany—Research Funds July 1, 1947 to April 30, 1948 at \$1,000 Term CH50

Fred E Shubeck as Research Assistant Soils—Research Funds July 1 to September 30, 1947 at \$300 Term CH50

John A Toogood as Research Assistant Soils—Research Funds July 1 to September 30, 1947 at \$600 Term C

John J Wild as Research Assistant Surgery—Research Funds July 1-31, 1947 at \$120 Term CH60

Rodney Harvey as Research Assistant Physiology—Research Funds for 1947-48 at \$1,320 Term AH55

Osgood D Priddle as Research Assistant Pharmacology—Research Funds July 1 to September 30, 1947 at \$300 Term CHT50

Ernest B Brown, Jr as Research Assistant Physiology—National Foundation for Infantile Paralysis for 1947-48 at \$1,320 Term AHT55

Gilbert S Campbell, Jr as Research Assistant Physiology—National Foundation for Infantile Paralysis July 1 to September 15, 1947 at \$250 Term CH50

Arthur H Sussman as Research Assistant Physiology—National Foundation for Infantile Paralysis July 1 to August 31, 1947 at \$220 Term CH55

Enrique Sanchez as Research Assistant Surgery—Research Funds for 1947-48 at \$1,392 Term AHT58

Jane E Hyde as Research Assistant Physiology—Navy Research July 1 to September 15, 1947 at \$250 Term CH50

Albert Canfield as Research Assistant Pharmacology—Polio Research June 16-30, 1947 at \$87.50 Term CT

Alfred R Halvorson as Research Assistant Soils—Hormel Institute July 1 to September 30, 1947 at \$600 Term C

Ralph L Anderson as Research Assistant Forestry—Research Funds for 1947-48 at \$720 Term AH30

Abbie R Bailin as Administrative Fellow Dean of Students—Student Housing Bureau for 1947-48 at \$1,200 Term AH50

Sally A Friedell as Administrative Fellow Dean of Students—Student Housing Bureau July 16, 1947 to June 30, 1948 at the rate of \$1,200 Term AH50

Robert W Irvine as Administrative Fellow Dean of Students—Bureau of Student Loans and Scholarships at \$1,190 for 100% time September 1-30, 1947 and 55% time October 1, 1947 to June 30, 1948

Karol Kaiser as Administrative Fellow Dean of Students—Student Activities Bureau for 1947-48 at \$900 Term BH50

Jerome Gray as Administrative Fellow Bureau of Veterans Affairs June 19-30, 1947 at the rate of \$1,050 Term AH50 and for 1947-48 at \$1,200 Term AH50

H Clifton Kroon as Administrative Fellow Bureau of Veterans Affairs July 16, 1947 to June 30, 1948 at the rate of \$1,200 Term AH50

James R Carlson as Administrative Fellow Community Program Service July 1 to August 30, 1947 at \$200 Term CH50

Sam M Mackoff continuation of appointment as Clinical Assistant Medicine—Minneapolis Honeywell Research in Eczema July 1 to December 31, 1947 at \$600 Term CH50

Harold A Reif as Clinical Assistant Surgery without salary for 1947-48

Richard E Reiley as Clinical Assistant Surgery without salary for 1947-48

Robert E Litman as Medical Fellow Medicine for 1947-48 at \$1,380 Term AIV

William S Terry as Medical Fellow Medicine for 1947-48 at \$1,380 Term AXIV

Alex Barno as Medical Fellow Obstetrics and Gynecology for 1947-48 at \$1,380 Term AIV

Ben Bofenkamp as Medical Fellow Ophthalmology and Otolaryngology June 5-30, 1947 at the rate of \$1,200 Term AIV and for 1947-48 at \$1,380 Term AIV

James V Carris as Medical Fellow Ophthalmology and Otolaryngology July 1 to September 30, 1947 with salary paid by Ancker Hospital

Ford F Keppen as Medical Fellow Ophthalmology and Otolaryngology with salary paid by Ancker Hospital for 1947-48

Jennings D Sjoding as Medical Fellow Ophthalmology and Otolaryngology with salary to be paid by Veterans Hospital July 1 to September 30, 1947

Harold S Ulvestad as Medical Fellow Ophthalmology and Otolaryngology with salary to be paid by Veterans Hospital July 1 to September 30, 1947

Robert W Wheeler as Medical Fellow Ophthalmology and Otolaryngology August 1, 1947 to June 30, 1948 at the rate of \$1,380 Term AIV

William R Heilig as Medical Fellow Pediatrics with salary paid by Northwestern Hospital July 1 to September 30, 1947

Allen E Berndt as Medical Fellow Surgery for 1947-48 at \$1,380 Term ATIV

Donald J Ferguson as Medical Fellow Surgery—Research Funds May 1 to June 30, 1947 at the rate of \$1,200 Term ATXIV and in Surgery for 1947-48 at \$1,380 Term AIV

Samuel Gingold as Medical Fellow Surgery for 1947-48 at \$1,380 Term AIV

Charles F Jones, Jr continuation of appointment as Medical Fellow Surgery for 1947-48 at \$1,380 Term AIV

Jules D Levin continuation of appointment as Medical Fellow Surgery for 1947-48 at \$1,380 Term AIV

Virgil J P Lundquist as Medical Fellow Surgery September 1, 1947 to June 30, 1948 at the rate of \$1,380 Term AIV

Frederick B Mears as Medical Fellow Surgery with salary paid by Veterans Hospital for 1947-48

Einer M Monson as Medical Fellow Minneapolis General Hospital without salary for 1947-48

Marvin E Adams continuation of appointment as Medical Fellow University of Minnesota Hospitals July 1-6, 1947 at \$22 Term CH50 and July 7, 1947 to June 30, 1948 at the rate of \$1,380 Term A

Jesse L Bailey continuation of appointment as Medical Fellow Surgery without salary July 1 to August 17, 1947 and August 18 to December 31, 1947 at \$256 Term CH50

Charles F Kiefer as Medical Fellow University of Minnesota Hospitals July 14, 1947 to June 30, 1948 at the rate of \$1,380 Term A

Woodrow E Lomas as Medical Fellow University of Minnesota Hospitals August 18 to December 31, 1947 at \$256 Term CH50

Sven R Melgaard as Medical Fellow University of Minnesota Hospitals July 1 to August 17, 1947 at \$89 Term CH50 and with salary paid by Veterans Hospital August 18 to December 31, 1947

Richard M Stevenson as Medical Fellow University of Minnesota Hospitals at \$154 for 50% time July 1-13, 1947 and 100% time July 14 to August 17, 1947 and with salary paid by Veterans Hospital August 18 to December 31, 1947

James K Wiggins as Medical Fellow University of Minnesota Hospitals June 16-30, 1947 at the rate of \$1,200 Term A and at \$93 for 100% time July 1-13, 1947 and 50% time July 14 to August 6, 1947

The following as Medical Fellows Mayo Foundation for 3 years beginning July 1, 1947 at the rate of \$1,110 Term A

Neil D Adams	Otolaryngology and Rhinology
Donald D Albers	Urology
Arnold S Anderson, Jr	Pediatrics
Robert L Anderson	Neurosurgery
Samuel J Arnold	Urology
John W Beeler	Radiology
Hiram H Belding, III	Surgery
Louis Daily, Jr	Ophthalmology
Joseph A Elliott, Jr	Dermatology and Syphilology
Jerome W Gersten	Physical Medicine
James S Hunter, Jr	Obstetrics and Gynecology
William F Kiely	Medicine
Douglas T Lindsay	Orthopedic Surgery
Vernon J Maino	Surgery
Thomas M Marshall	Neurosurgery
G Robert McLean	Dental Surgery
John L Reynolds	Medicine
Otto C Stegmaier, Jr	Dermatology and Syphilology

The following as Medical Fellows Mayo Foundation for three years beginning August 1, 1947 at the rate of \$1,110 Term A

Howard A Andersen	Surgery
Elmer L Crehan	Pediatrics
A Ervine Morrison, Jr	Anesthesiology

Permeshwari D Mathur continuation of appointment as Medical Fellow in Experimental Surgery Mayo Foundation August 16 to December 31, 1947 at \$416 Term C

John W Johnson as Medical Fellow Medicine—St Barnabas Hospital Fellowship Fund for 1947-48 at \$1,380 Term AIV

William M Schulze as Medical Fellow Medicine—St Barnabas Hospital Fellowship Fund for 1947-48 at \$1,380 Term AIV

Mary P Christensen as Medical Fellow Pediatrics—Northwestern Hospital Fellowship Fund for 1947-48 at \$1,380 Term ATIV

John B Coleman as Medical Fellow Miller Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term C

Richard C Cullen as Medical Fellow Medicine—Charles T Miller Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term C

John E Minckler as Medical Fellow Medicine—Charles T Miller Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term C

George E Moore as Medical Fellow Surgery—Research Funds July 1-31, 1947 at \$115 Term C

John J Galligan as Medical Fellow Physiology and Pediatrics—National Foundation for Infantile Paralysis July 1 to December 31, 1947 at \$690 Term CTX

Daniel Simon continuation of appointment as Medical Fellow Laboratory of Physiological Hygiene—United States Public Health Service September 16, 1947 to June 30, 1948 at the rate of \$1,380 Term ATIV

Elmer J Martinson as Medical Fellow Surgery—Kellogg Foundation for Postgraduate Medical Education for 1947-48 at \$1,380 Term ATIV

Abraham I Braude continuation of appointment as Medical Fellow Medicine—Ebin Fellowship for Graduate Medical Education for 1947-48 at \$1,380 Term AIV

Davitt A Felder continuation of appointment as Medical Fellow Surgery—Ebin Fellowship for Graduate Medical Education for 1947-48 at \$1,380 Term AIV

Jack Friedman continuation of appointment as Medical Fellow Radiology—Ebin Fellowship for Graduate Medical Education for 1947-48 at \$1,380 Term AIV

Jack Gordon as Medical Fellow Pathology—Research Funds for 1947-48 at \$1,380 Term ATIV

Robert O Bergan as Medical Fellow Pediatrics—St Paul Childrens Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term CT

Carl A Hanson as Medical Fellow Pediatrics—St Paul Childrens Hospital Fund July 1 to September 30, 1947 at \$345 Term CT

Clark M Marshall as Medical Fellow Surgery—St Barnabas Hospital Fellowship Fund May 16 to June 30, 1947 at the rate of \$1,200 Term ATXIV and with salary paid by Northwestern Hospital for 1947-48

David J Sanderson as Medical Fellow Surgery—St Barnabas Hospital Postgraduate Training for 1947-48 at \$1,380 Term ATIV

Jacob H Strickler continuation of appointment as Medical Fellow Surgery—Research Funds for 1947-48 at \$1,380 Term ATIV

William J Sinclair continuation of appointment as Medical Fellow Surgery—Northwestern Hospital Post-Graduate Training for 1947-48 at \$1,380 Term ATIV

Laurence F Erickson continuation of appointment as Medical Fellow Pediatrics—St Barnabas Hospital Fellowship July 1 to December 31, 1947 at \$690 Term CT

Sheldon C Siegel continuation of appointment as Medical Fellow Pediatrics—St Barnabas Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term CT

Richard M Magraw as Medical Fellow Psychiatry and Neurology—United States Public Health Service for 1947-48 at \$1,200 Term AHT87

Edwin C Segard as Medical Fellow Pathology—Miller Hospital Fellowship Fund July 1 to December 31, 1947 at \$690 Term CT

Robert B Elliott as Medical Fellow Surgery—Haydn S and Mary M Cole Fellowship July 1 to September 30, 1947 at \$345 Term C

David J Nelson as Medical Fellow Surgery—Haydn S and Mary M Cole Fellowship for 1947-48 at \$1,380 Term AIV

Warren R Anderson as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

Manuel R Binder as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

John B Campbell as Medical Fellow Minneapolis General Hospital July 14, 1947 to June 30, 1948 at the rate of \$1,380 Term AIV

Robert E Lindell as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

Fabian J McCaffrey, Jr as Medical Fellow Minneapolis General Hospital without salary other than maintenance for 1947-48

Donald P McCormick as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

Eugene P Schoch, Jr as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

Darrell E Westover as Medical Fellow Minneapolis General Hospital for 1947-48 at \$1,380 Term AIV

William B Frey as Medical Fellow Pediatrics—Research Funds October 1 to December 31, 1947 at \$345 Term CT

Theodore C Panos as Medical Fellow Pediatrics—Washburn Home Fellowship Fund July 1 to September 30, 1947 at \$345 Term CT

The following as Medical Fellows Minneapolis General Hospital without salary other than maintenance for 1947-48

Frank J Ankner	John G Fast
Charles F Brigham	Raymond K Minge
Wallace W Lueck	Albert J Schroeder

Edward M Anderson as Medical Fellow Radiology—Quain and Ramstad Clinical Fellowship Fund July 1 to December 31, 1947 at \$690 Term CT

George S Boyer as Medical Fellow Radiology—Quain and Ramstad Clinical Fellowship Fund July 1 to December 31, 1947 at \$690 Term CT

Robert D Blomberg as Medical Fellow Pathology—John F Briggs Fellowship Fund July 1, 1947 to April 30, 1948 at \$1,150 Term CT

Robert B Breitenbucher as Medical Fellow Pathology—Northwestern Hospital Fellowship for 1947-48 at \$1,380 Term ATIV
V Stanley Hanson as Assistant Coach Physical Education for Men September 16, 1947 to March 15, 1948 at \$1,000 Term CH50 (\$3,000 B rate)

Frank F Pieper as Senior Personnel Representative Civil Service Personnel August 1, 1947 to June 30, 1948 at the rate of \$5,016 Term A

Kenneth J Holmquist as Assistant Director—University Hospital Service and Supplies September 1, 1947 to June 30, 1948 at the rate of \$4,872 Term A

Dorothy F Nicholas as Senior Student Counselor Dean of Students—Student Counseling Bureau September 15, 1947 to June 30, 1948 at the rate of \$3,864 Term A

Ida C Amundson as Nobles County Assistant Home Demonstration Agent Agricultural Extension August 1-15, 1947 at the rate of \$2,700 Term AIV and as Rock County Home Demonstration Agent August 16, 1947 to June 30, 1948 at the rate of \$2,700 (\$2,400 University—\$300 County) Term AHIV89

Vivian C Dolven as Kandiyohi County Club Agent Agricultural Extension August 4, 1947 to June 30, 1948 at the rate of \$2,600 (\$2,400 University—\$200 County) Term AHIV92

Bertrum H Johnson as Wilkin County Assistant County Agricultural Agent Agricultural Extension July 23, 1947 to June 30, 1948 at the rate of \$3,200 Term AIV

Julian C Johnson as Red Lake County Assistant County Agricultural Agent Agricultural Extension June 23-30, 1947 at the rate of \$3,600 Term AIV and as Red Lake County Agricultural Agent Instructor for 1947-48 at \$3,600 (\$2,830 University—\$770 County) Term AHIV79

Eleanor Y Loomis as Hennepin County Assistant Home Demonstration Agent August 1, 1947 to June 30, 1948 at the rate of \$1,440 Term AH50

Albert E Page as Itasca County Club Agent Agricultural Extension June 1, 1947 to June 30, 1948 at the rate of \$2,700 Term AIV

Verna L Poppe as Kanabec County Club Agent Agricultural Extension July 7, 1947 to June 30, 1948 at the rate of \$2,400 Term AIV

Franklin H Vandeburg, Jr continuation of appointment as Wright County Assistant County Agricultural Agent Agricultural Extension for 1947-48 at \$3,000 Term AIV

Palmer A Graver as Senior Student Counselor and Assistant Professor Administration University of Minnesota, Duluth Branch for 1947-48 at \$4,440 Term A

Theodore E Stall as Community Program Adviser Community Program Service August 1, 1947 to June 30, 1948 at the rate of \$3,864 Term A

Dorothy Mae Peterson as Senior Secretary Vice President Business Administration August 18, 1947 to June 30, 1948 at the rate of \$2,376 Term A

Theodore E Besser as Accountant Comptroller August 11, 1947 to June 30, 1948 at the rate of \$2,736 Term A

Betty J Brown as Secretary Comptroller August 1, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Mary K Butcher as Senior Clerk Comptroller for 1947-48 at \$1,956 Term AT

Delpha D Carlson as Clerk Comptroller August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Isabel L Dooley as Principal Account Clerk Comptroller for 1947-48 at \$3,000 Term AT

Mary A Fox as Clerk-Typist Comptroller for 1947-48 at \$1,560 Term AT

Jean E Hartley as Clerk-Stenographer Comptroller June 23-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Beverly B Hult as Clerk Comptroller for 1947-48 at \$1,560 Term AT

L Dale MacIver as Accountant Comptroller June 24-30, 1947 at the rate of \$2,208 Term A and for 1947-48 at \$2,736 Term A

John W Miesbauer as Accountant Comptroller June 16-30, 1947 at the rate of \$2,208 Term A and for 1947-48 at \$2,736 Term A

Lucille T Northenscold as Account Clerk Comptroller June 23-30, 1947 at the rate of \$1,440 Term ATX and as Senior Clerk for 1947-48 at \$1,884 Term A

Joan H Piwoschuk as Clerk-Stenographer Comptroller for 1947-48 at \$1,560 Term A

Lorraine T Bochniak as Clerk-Typist Dean of Students—Student Housing Bureau August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Dorothy E Gilpin as Secretary Dean of Students—Student Activities Bureau for 1947-48 at \$1,884 Term A

J Douglas Kelm as Student Activities Adviser Dean of Students—Student Activities Bureau July 28, 1947 to June 30, 1948 at the rate of \$2,616 Term A

Lorraine B Knepper as Student Housing Inspector Dean of Students—Student Housing Bureau June 16-30, 1947 at the rate of \$1,386 Term AH75 and for 1947-48 at \$1,548 Term AH75

Phyllis May Mickelson as Clerk-Typist Dean of Students—Student Counseling Bureau June 16-30, 1947 at the rate of \$1,380 Term A and July 1 to August 29, 1947 at \$252 Term C (\$1,560 A rate)

Patricia Ann Ohlenkamp as Clerk Dean of Students—Student Counseling Bureau July 7, 1947 to June 30, 1948 at the rate of \$1,620 Term A

June K Peterson as Clerk-Stenographer Dean of Students—Student Activities Bureau June 23-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Frances M Sorg as Senior Secretary Dean of Students August 20, 1947 to June 30, 1948 at the rate of \$2,376 Term A

Jean M Anderson as Clerk Admissions and Records for 1947-48 at \$1,560 Term AT

Ruth E Bjorklund as Clerk Admissions and Records August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Gladys Danell as Clerk Admissions and Records for 1947-48 at \$1,560 Term AT

Dorothy Ann Morin as Clerk-Typist Admissions and Records July 16, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Joyce A Olsen as Clerk Admissions and Records for 1947-48 at \$1,560 Term A

Maxine A Risk as Clerk-Typist Civil Service Personnel July 2, 1947 to June 30, 1948 at the rate of \$1,560 Term A

A Stanley Ross as Personnel Assistant Civil Service Personnel July 7, 1947 to June 30, 1948 at the rate of \$2,736 Term AT

Vivian G Redmon as Clerk-Typist Field Secretary and Alumni Association July 10, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Patricia Yoshikawa as Clerk-Typist Field Secretary and Alumni Association July 7, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Joan I Keaveny as Informational Representative University Relations for 1947-48 at \$2,496 Term AT

Olive J Odegard as Informational Representative University Relations July 21, 1947 to June 30, 1948 at the rate of \$2,496 Term AT

William M Coffland as Clerk Library July 1-31, 1947 at \$130 Term C

Sally E Donn as Clerk Library August 25, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Dorothy E Hall as Junior Librarian Library June 23-30, 1947 at the rate of \$1,788 Term A and for 1947-48 at \$2,256 Term A
 Frances H Hess as Junior Librarian Library September 1, 1947 to June 30, 1948 at the rate of \$2,256 Term A
 Lucy A Lynch as Clerk-Stenographer Library August 4, 1947 to June 30, 1948 at the rate of \$1,560 Term A
 Mavis J Thompson as Clerk Library for 1947-48 at \$1,560 Term A
 Edward Vincent as Clerk Library August 4, 1947 to June 30, 1948 at the rate of \$1,560 Term A
 Lucile R West as Clerk Library for 1947-48 at \$1,560 Term A
 Victor A Carlson as Assistant Bookbinder Bindery July 14, 1947 to June 30, 1948 at the rate of \$1,704 Term A
 Andrew R Leaf as Bookbinder Bindery for 1947-48 at \$2,496 Term A
 Margaret E Wentling as Clerk Museum of Natural History for 1947-48 at \$1,800 Term AT
 Anna L Atckison as Clerk Bureau of Veterans Affairs July 16, 1947 to June 30, 1948 at the rate of \$1,560 Term AT
 Virginia M Caldwell as Clerk-Typist Bureau of Veterans Affairs June 18-30, 1947 at the rate of \$1,380 Term ATX and for 1947-48 at \$1,560 Term AT
 Gloria C Rasmussen as Clerk-Typist Bureau of Veterans Affairs June 16-30, 1947 at the rate of \$1,380 Term ATX and July 1 to August 14, 1947 at \$189 Term C
 Marian D Slawson as Clerk-Typist Bureau of Veterans Affairs June 9-30, 1947 at the rate of \$1,380 Term ATX and for 1947-48 at \$1,560 Term AT
 Mary L Trettel as Secretary Bureau of Veterans Affairs June 17-30, 1947 at the rate of \$1,608 Term ATX and for 1947-48 at \$1,884 Term AT
 Murlen J Hall as Clerk-Stenographer Protection and Investigation July 24, 1947 to June 30, 1948 at the rate of \$1,560 Term AT
 Edward W McHugh as Night Watchman Protection and Investigation July 31, 1947 to June 30, 1948 at the rate of \$1,944 Term A
 Robert W Nelson as Watchman Protection and Investigation for 1947-48 at \$1,944 Term AT
 Charles B Olson as Watchman Protection and Investigation July 1-22, 1947 at \$115 Term C
 Hugo C F Swanson Night Watchman Protection and Investigation July 16, 1947 to June 30, 1948 at the rate of \$2,016 Term AT
 Betty R Halsted as Senior Clerk-Typist Insurance and Retirement for 1947-48 at \$1,884 Term A
 Lois Fakler as Senior Clerk Administration College of Science Literature and the Arts September 1, 1947 to June 30, 1948 at the rate of \$1,884 Term A
 Maxine Begin as Laboratory Technologist Botany for 1947-48 at \$2,256 Term AT

Wilma Monserud as Artist Botany August 16, 1947 to June 30, 1948 at the rate of \$500 Term AHT19
 Curtis P Neveaux as Assistant Gardener Botany August 20, 1947 to June 30, 1948 at the rate of \$2,004 Term AT
 Charles Von Ende as Assistant Art Gallery Mechanic University Gallery for 1947-48 at \$2,064 Term A
 Salome A Wruck as Secretary Fine Arts July 14, 1947 to June 30, 1948 at the rate of \$1,884 Term A
 Dolores E Diggles as Clerk-Stenographer Philosophy July 16, 1947 to June 30, 1948 at the rate of \$1,560 Term A
 Vernon Cady as Laboratory Machinist Physics for 1947-48 at \$2,832 Term AT
 Harold A Carlson as Senior Stores Clerk Physics for 1947-48 at \$2,244 Term AT
 Jerome C Johnson as Laboratory Machinist Physics for 1947-48 at \$2,832 Term AT
 Robert A Harvey as Laboratory Attendant Physics August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term A
 Francis Macknikowski as Laboratory Machinist Physics for 1947-48 at \$2,832 Term AT
 June E Peterson as Clerk-Stenographer Political Science for 1947-48 at \$1,560 Term A
 Janice E Loring as Artist Zoology for 1947-48 at \$1,962 Term B
 Marian F Lubrecht as Clerk-Stenographer Administration Institute of Technology for 1947-48 at \$1,560 Term A
 Jeanne T Ertsgaard as Secretary Aeronautical Engineering July 16, 1947 to January 23, 1948 at \$1,055 Term CX (\$2,028 A rate)
 Jean Ann Roth as Clerk-Stenographer Aeronautical Engineering July 24, 1947 to June 30, 1948 at the rate of \$1,560 Term AT
 Merlyn M Sletten as Clerk-Typist Electrical Engineering for 1947-48 at \$1,560 Term AT
 Frank Cebin as Operating Engineer Mechanical Engineering for 1947-48 at \$2,928 Term A
 Muriel J Anderson as Clerk-Stenographer Chemistry for 1947-48 at \$1,560*Term A
 Geraldine M Churchill as Senior Clerk-Typist Chemistry July 22, 1947 to June 30, 1948 at the rate of \$1,884 Term A
 Richard L Piper as Laboratory Attendant Chemistry July 22, 1947 to June 30, 1948 at the rate of \$1,560 Term A
 Phyllis J Amundson as Clerk-Typist Admissions and Records—Department of Agriculture for 1947-48 at \$1,560 Term AT
 Leona S Kippels as Clerk-Typist Admissions and Records—Department of Agriculture for 1947-48 at \$1,560 Term A
 Evelyn J Olsen as Clerk-Typist Admissions and Records—Department of Agriculture July 29, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Martha Armstrong as Clerk-Stenographer Agricultural Economics June 25-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

A Russell Barton as Draftsman Agricultural Engineering July 28, 1947 to June 30, 1948 at the rate of \$2,736 Term A

Rose M Thorsbakken as Clerk-Typist Home Economics for 1947-48 at \$1,560 Term A

Gloria A Forliti as Clerk-Stenographer Plant Pathology and Botany July 18, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Donna Mae Klett as Clerk-Typist Veterinary Medicine for 1947-48 at \$1,560 Term A

Janet Falkenhagen as Clerk-Typist Agricultural Extension July 1-18, 1947 at \$75 Term C

M Jean Gordon as Clerk-Typist Agricultural Extension August 11, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Doris J Krogstad as Senior Clerk Agricultural Extension July 11, 1947 to June 30, 1948 at the rate of \$1,884 Term A

B Deloris Schjenken as Clerk-Typist Agricultural Extension June 19-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Emma A Yerich as Clerk-Typist Agricultural Extension June 14-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Phyllis C Stoelting as Senior Clerk Agricultural Extension July 28, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Haaken A Jensen as Painter West Central School and Experiment Station for 1947-48 at \$2,736 Term A

Olga B Dorn as Editorial Assistant Home Economics October 1, 1947 to June 15, 1948 at \$910 Term CH50 (\$2,568 A rate)

Donald J Olson as Laboratory Animal Attendant Administration College of Medical Sciences July 3 to August 16, 1947 at \$218 Term C

Clinton E Taylor as Laboratory Animal Attendant Administration College of Medical Sciences August 21, 1947 to June 30, 1948 at the rate of \$1,824 Term A

Marion J Anderson as Senior Laboratory Technologist Anatomy September 16, 1947 to June 30, 1948 at the rate of \$2,496 Term A

Marjorie L Gustafson as Clerk-Stenographer Pathology and Graduate School Funds for 1947-48 at \$1,560 Term AT

Lewis M Hansen as Senior General Mechanic Laboratory of Physiological Hygiene August 18, 1947 to June 30, 1948 at the rate of \$2,736 Term A

Janet L Craun as Clerk-Stenographer Surgery for 1947-48 at \$780 Term AH50

Dorothy V McCarty as Secretary Medical Technology July 28, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Helma Klein as Clerk-Stenographer Psychiatry and Neurology for 1947-48 at \$1,620 Term AT

Russell M Thorson as Laboratory Technologist Institute of Child Welfare for 1947-48 at \$2,256 Term A

L Winifred Anstey as Senior Clerk School of Dentistry July 7, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Peggy J Finley as Dental Clinic Attendant School of Dentistry July 7-31, 1947 and October 1, 1947 to June 30, 1948 at \$1,393 Term C (\$1,704 A rate)

Anna M Hult as Dental Clinic Attendant School of Dentistry July 1 to August 15, 1947 at \$213 Term C

Rose M Huth as Clerk-Typist School of Dentistry July 16, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Dorothy Mae Moore as Custodial Worker School of Dentistry July 3, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Dixie L Willson as Secretary School of Dentistry for 1947-48 at \$1,884 Term A

Margaret H Alverson as Junior Librarian Law School August 4, 1947 to June 30, 1948 at the rate of \$2,256 Term A

Barbara P Hallinan as Clerk-Stenographer Law School July 10, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Ann Dillonair as Clerk-Typist Administration College of Education July 7, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Katherine Nicolay as Secretary Administration and General Education August 11, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Alberta R Petersen as Clerk-Stenographer Art Education July 1 to August 31, 1947 at \$130 Term CH50

Myra S Greenberg as Secretary Graduate School October 1, 1947 to June 30, 1948 at the rate of \$1,884 Term A

Vuriel Mae Anton as Clerk-Stenographer Graduate School and Research Funds for 1947-48 at \$1,620 Term AT

Joanne Eastlund as Clerk-Typist General College for 1947-48 at \$1,560 Term AT

Joan E Paulick as Clerk-Stenographer General College August 19, 1947 to June 30, 1948 at \$1,560 Term A

Nancy Rock as Clerk-Typist General College July 1 to September 6, 1947 at \$155 Term CT

Marilyn O Sundland as Senior Clerk-Typist Administration University of Minnesota, Duluth Branch July 21, 1947 to June 30, 1948 at the rate of \$1,884 Term AT

Lois Ann Rood as Clerk-Typist Library University of Minnesota, Duluth Branch August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Hilda Schumacher as Health Service Assistant Nursing Supervisor Physical Education and Health University of Minnesota, Duluth Branch for 1947-48 at \$3,096 Term AT

Arthur G W Alvar as Building Caretaker Physical Plant University of Minnesota, Duluth Branch July 16, 1947 to June 30, 1948 at the rate of \$1,884 Term AT

Ernest L Anderson as Fireman Physical Plant University of Minnesota, Duluth Branch for 1947-48 at \$2,376 Term AT

Janet L Franceschina as Clerk-Stenographer Naval Science and Tactics for 1947-48 at \$1,620 Term A

Verda E Rolloff as Senior Clerk-Typist Physical Education for Men for 1947-48 at \$1,884 Term A

Marcia D Lenske as Clerk-Typist Correspondence Study June 18-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Donna J Albright as Clerk-Stenographer Community Program Service June 23-30, 1947 at the rate of \$1,380 Term A and for 1947-48 at \$1,560 Term A

Janet L Jacobson as Clerk-Stenographer Community Program Service August 18, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Joyce A Kierk as Senior Secretary Physical Plant for 1947-48 at \$2,376 Term A

Charlotte Kressin as Clerk Physical Plant for 1947-48 at \$1,560 Term A

Dagny Sorkness as Senior Account Clerk Physical Plant July 14, 1947 to June 30, 1948 at the rate of \$2,256 Term A

Mary E Trueman as Telephone Operator Physical Plant September 1, 1947 to June 30, 1948 at the rate of \$1,704 Term A

William J Edin as Carpenter Foreman Physical Plant for 1947-48 at \$3,744 Term A

Frieda Johnson as Telephone Operator Physical Plant August 1, 1947 to June 30, 1948 at the rate of \$1,704 Term A

The following at the Rosemount Research Center for 1947-48 Term AT

		Annual Salary
Jesse H Cleveland	Fireman	\$2,376
Neil E Harpster	Fireman	2,376
Michael J Holzemer	Fireman	2,376
Benjamin W King	General Mechanic	2,436
William H Likens	Assistant to the Superintendent	3,120
Lester Long	Fireman	2,376
Stanley E Odahlen	Senior Custodial Worker	1,824
Frederick B Twigg	Plant Supervisor	4,404

Norman H Ohlsen as Senior Stores Clerk Rosemount Research Center August 5, 1947 to June 30, 1948 at the rate of \$1,884 Term AT

Ralph Akin as Laborer Rosemount Research Center July 1 to August 25, 1947 at \$282 Term C

Malcolm L McQuiston II as Senior Clerk University Village June 20-30, 1947 at the rate of \$1,608 Term ATX and for 1947-48 at \$1,884 Term AT

Paul W Larson as Student Union Program Consultant Coffman Memorial Union September 1, 1947 to June 30, 1948 at the rate of \$2,856 Term A

Frank W Verrall Creative Arts and Crafts Supervisor Coffman Union Craft Shop for 1947-48 at \$2,616 Term A

Marguerite F Boyd as Clerk-Stenographer Farm Union July 21, 1947 to June 30, 1948 at the rate of \$1,560 Term A

Bernice M Rye as Health Service Assistant Nursing Supervisor Students Health Service September 16, 1947 to June 30, 1948 at the rate of \$2,136 plus maintenance Term A

Anne O Bundlie as Secretary Concerts and Lecturers July 1 to September 8, 1947 at \$356 Term C (\$1,884 A rate)

Kathryn A McKinney as Clerk Coffman Union Bookstore for 1947-48 at \$1,560 Term A

Sigwald Paulson as Washman University Laundry for 1947-48 at \$2,064 Term AT

Leon A Schertler as Junior Librarian Visual Education Service for 1947-48 at \$2,256 Term A

Tempe May Erickson as Senior Account Clerk Student Organizations Finance August 25, 1947 to June 30, 1948 at the rate of \$2,256 Term A

Eileen H Kane as Laboratory Technologist Rock Analysis Laboratory for 1947-48 at \$2,256 Term AT

JoAnn O'Connor as Clerk-Stenographer Industrial Relations Center—Rockefeller Fund August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Rebecca Held continuation of appointment as Laboratory Technologist RFC Rubber Research September 16 to December 31, 1947 at \$798 Term CT (\$2,736 A rate)

James B LaMont continuation of appointment as Aircraft Engine Mechanic Aeronautical Engineering—Research Funds June 16, 1947 to June 30, 1948 at the rate of \$3,300 Term AT

Elmer A Maas continuation of appointment as Aircraft Engine Mechanic Aeronautical Engineering—Research Funds June 16-30, 1947 at \$125 Term CTX (\$3,000 A rate) and for 1947-48 at \$3,120 Term AT

Gertrude D Irvine as Laboratory Technologist Anatomy—Research Funds at \$2,012 for 85% time August 1 to September 30, 1947 and 100% time October 1, 1947 to June 30, 1948 (\$2,256 A rate)

Jean B Dunnette as Laboratory Technologist Pharmacology—Research Funds July 1 to September 30, 1947 at \$564 Term CT (\$2,256 A rate)

Emil Gustafson as Laboratory Animal Attendant Pharmacology—Research Funds July 1 to September 30, 1947 at \$510 Term CT (\$2,040 A rate)

Ella E Keefe as Laboratory Animal Attendant Pharmacology—Research Funds July 1 to September 30, 1947 at \$510 Term CT (\$2,040 A rate)

Lois R Philippy as Laboratory Technologist Pharmacology—Research Funds July 1 to September 30, 1947 at \$588 Term CT (\$2,352 A rate)

Hilbert L Huso as General Mechanic Physiology—National Foundation for Infantile Paralysis for 1947-48 at \$2,628 Term AT

Renee Williams as Account Clerk School of Nursing—United States Cadet Nurse Corps June 19-30, 1947 at the rate of \$1,440 Term ATX and as Clerk-Stenographer for 1947-48 at \$1,560 Term AT

Ruth S Jacobson as Laboratory Technician Anatomy—Research Funds June 23-30, 1947 at the rate of \$1,440 Term ATX and for 1947-48 at \$1,824 Term AT

Claire J Carr as Junior Scientist Physiology—United States Public Health Service for 1947-48 at \$2,616 Term AT

Margaret E Dobak as Laboratory Technician Physiology—United States Public Health Service for 1947-48 at \$2,040 Term AT

Dorothy N Highby as Senior Laboratory Technologist Anatomy—Research Funds and Graduate School Funds for 1947-48 at \$2,880 Term AT

E Lillian Weber as Laboratory Technologist Physiological Chemistry—National Research Council July 24, 1947 to June 30, 1948 at the rate of \$2,256 Term AT

El-Jane Beverly as Laboratory Technologist Hormel Institute June 23-30, 1947 at the rate of \$1,788 Term ATX and for 1947-48 at \$2,256 Term AT

Harold A Olson as Laboratory Technologist Hormel Institute for 1947-48 at \$2,256 Term AT

Roy F Lenhart as Laboratory Machinist Agricultural Engineering—Research Funds for 1947-48 at \$3,120 Term AT

Anita Bronken as Clerk-Typist Speech Clinic Mobile Unit August 1, 1947 to June 30, 1948 at the rate of \$1,560 Term AT

Irene A Hepola as Speech Clinician Speech Clinic Mobile Unit August 15, 1947 to June 30, 1948 at the rate of \$2,856 Term AT

Joyce H White as Speech Clinician Speech Clinic Mobile Unit August 15, 1947 to June 30, 1948 at the rate of \$2,856 Term AT

Dorothy Kurtzman Assistant Professor of Nursing and Superintendent of Nursing Projects Term B to serve in addition as Dormitory Director Powell Hall June 16 to September 15, 1947 at \$834 Term C (\$3,336 A rate)

Kathryn M Smith as Hospital Nursing Supervisor and Instructor University of Minnesota Hospitals July 1 to September 17, 1947 at \$648 plus room and laundry Term C (\$3,060 plus room and laundry A rate)

Esther K Wattenberg as Psychiatric Social Worker University of Minnesota Hospitals July 16, 1947 to June 30, 1948 at the rate of \$1,308 Term AH50

The following in the University of Minnesota Hospitals
Term A

		Effective Date	Annual Salary
Mary J Andersen	X-Ray Technician	Aug. 1, 1947	\$2,196 ¹⁰
Mona J Bilden	Senior Food Service Supervisor	Oct. 1, 1947	1,896 ⁹
Jane Casserly	Food Service Worker	Aug. 16, 1947	1,740
Dorothy Chindbloom	Food Service Worker	Aug. 16, 1947	1,860
Irene M Fried	Food Service Worker	Aug. 16, 1947	1,560
Emma H Hortman	Food Service Worker	Aug. 16, 1947	1,740
Lorraine A Lopic	Junior Scientist	Sept. 16, 1947	2,616
Ruth M Mahoney	Food Service Worker	Aug. 16, 1947	1,560
Venna E Murray	Food Service Worker	Aug. 16, 1947	1,740
Margaret Nutter	Salad Maker	Aug. 16, 1947	1,776
Marie Perreault	Pharmacist	Aug. 1, 1947	2,616
Minnie R Perry	Food Service Worker	Aug. 16, 1947	1,680
Shirley Shea	Assistant Night Nursing Supervisor	July 1, 1947	2,556 ⁸⁻¹⁰
Irene G Smutka	Assistant Administrative Nursing Supervisor	Aug. 18, 1947	2,616
M Jeanette Stephens	Student Technologist Supervisor	Aug. 25, 1947	2,616
Harriet E Tregilgas	Senior Food Service Supervisor	Aug. 16, 1947	2,226 ⁹⁻¹⁰
Mary R Welshons	Student Technologist Supervisor	July 1, 1947	2,556 ¹⁰
Elizabeth B Whitley	Student Technologist Supervisor	July 7, 1947	2,556 ¹⁰

² Maintenance. ⁶ Room. ⁸ Lunches. ¹⁰ Laundry.

Neil T Halladay as recipient of Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship of \$25 September 15 to December 31, 1947 College of Science Literature and the Arts

The following as recipients of Cadet Nursing Fund Scholarships of \$87.50 each School of Nursing

Aiko Abe	July 28 to September 7, 1947
Carol Cole	July 14 to August 24, 1947
Carolyn Korbel	July 28 to September 7, 1947
Phyllis Lee	July 14 to August 24, 1947

Jeanne Stageberg as recipient of a Kappa Epsilon Award of \$12.51 for 1946-47 College of Pharmacy and as a recipient of a Lehn and Fink Products Corporation Medal for 1946-47 College of Pharmacy

Boyd V Sheets as recipient of a Maico Company Incorporated Scholarship of \$500 for 1947-48 College of Science Literature and the Arts

Virgil Vergin as recipient of a Minnesota State Pharmaceutical Association Scholarship of \$225 for 1947-48 College of Pharmacy

Muriel Saxhaug as recipient of a Rho Chi Award for 1947-48
College of Pharmacy

Whitney Young as recipient of a School of Social Work
Scholarship Award of \$100 for 1947-48 College of Science Literature
and the Arts

The following University High School Tuition Scholarships
for 1947-48

Richard Bell	Thomas J Hoetger
Phyllis M Burley	Bonnie L Irvine
Mary E Carlson	Marie M Karn
Merrill D Carlson	Jeanne A Ludwig
Ann O Carrington	George F Mahowald
Themestoklis A Elafros	Richard E Moulton
Edgar F Finegan, Jr.	Margaret L Paterson
Constance Gjelhaug	Barry Prichard
Barbara Hamond	Lucille B Sheehan
Phillip B Hankins	

Jean Kotchevar as recipient of a Wulling Club award for
1946-47 College of Pharmacy

Voted to approve the following special appointments:

John R Haserick from Medical Fellow Medicine at \$1,380
Term AIV to Clinical Instructor at the rate of \$1,200 Term
AHT33 September 1, 1947 to June 30, 1948 (uncle R S Callaway
Purchasing Agent Comptroller Term A)

Dorothy M Sellers as Research Assistant Agricultural Bio-
chemistry for 1947-48 at \$2,400 Term AIV (husband A F Sellers
Instructor Veterinary Medicine Term AIV)

Doreen B Johnson as Research Assistant Sociology—Gradu-
ate School Research Funds beginning June 1, 1947 at \$1 per hour
(husband Arthur L Johnson Teaching Assistant Sociology Term
BH50)

Mena Cleifton as Senior Clerk Comptroller beginning July 7,
1947 to June 30, 1948 at \$157 per month (father Herbert E Cleifton
Associate Professor Romance Languages Term B)

S Jane Foster Comptroller beginning June 23, 1947 at \$115
per month (sister Jean Foster Clerk Admissions and Records
monthly basis)

Dorothy J Simonetti as Accountant Comptroller beginning
August 25, 1947 at \$228 per month (uncle Donald W Dostal as
Clinical Assistant Professor School of Dentistry Term BH3)

Barbara Mae Patrick student as Clerk Admissions and Records
beginning June 12, 1947 at 65¢ per hour (aunt Dorothy Jones
Principal Clerk Admissions and Records Term A)

Marjorie G Boyd as Senior Clerk Admissions and Records
beginning July 1, 1947 at \$163 per month (brother-in-law M E
Holmgren Athletic Equipment Stockman Physical Education for
Men Term A)

Olga F Wilson as Clerk Admissions and Records beginning August 25, 1947 at \$130 per month (brother E B Flink Assistant Professor and Admitting Physician Medicine Term AIV)

Dorothy E Anglim as Principal Clerk Civil Service Office beginning August 1, 1947 at \$206 per month (husband William J Anglim Chauffer to the President Term A)

Arle Mae Mogren as Clerk Library beginning June 18, 1947 at \$115 per month (mother Margaret E Arnason Clerk Bureau of Veterans Affairs Term ATX)

Lester E Standorf student as Clerk-Typist Bureau of Veterans Affairs beginning June 26, 1947 at 65¢ per hour (wife Kathryn Standorf student Clerk-Typist Bureau of Veterans Affairs hourly basis)

Arnold H Martinsen student as Blueprinter Drawing and Descriptive Geometry beginning July 1, 1947 at 82¢ per hour (brother Rodney Martinsen student Blueprinter Drawing and Descriptive Geometry hourly basis)

R Henry Nielsen as Laborer Mines Experiment Station for 1947-48 at \$187 per month (68 years of age)

Mary J Armstrong as Clerk-Typist Horticulture beginning June 30, 1947 at \$115 per month (sister Martha Armstrong Clerk-Stenographer Agricultural Economics Term A and uncle E B Pierce Field Secretary and Alumni Association Term A)

Cecelia Emerson as Attendant Physical Training—Department of Agriculture for 1947-48 at \$145 per month (72 years of age)

Donald D Henry as Utility Man Northwest School and Experiment Station beginning June 17, 1947 at 88¢ per hour (father Albert Henry Painter Foreman Northwest School and Experiment Station hourly basis)

Harry A Schuler as Brick and Stone Mason Northwest School and Experiment Station beginning June 19, 1947 at \$2.00 per hour (brother Frank Schuler Painter Northwest School and Experiment Station hourly basis)

Arnold R Schwartzman as Painter Northwest School and Experiment Station beginning June 30, 1947 at \$1.20 per hour (wife Kathleen Schwartzman Senior Clerk Northwest School and Experiment Station Term A)

Romona W Ewing as Assistant Radio Announcer General Extension Division beginning May 17, 1947 at 78¢ per hour (husband Robert Ewing student Assistant Radio Operator General Extension Division hourly basis)

Mary C Coen as Clerk-Typist Physical Plant beginning June 27, 1947 at \$115 per month (sister-in-law Shirley Coen Clerk-Stenographer School of Social Work Term A)

Harold Crowell as Laborer Physical Plant beginning June 24, 1947 at 63¢ per hour (sister Erlene Crowell Clerk-Stenographer University of Minnesota Hospitals Term A)

Frank Hoglund as Laborer Physical Plant for 1947-48 at \$187 per month (69 years of age)

Gustave G Schurhamer as Building Caretaker Physical Plant for 1947-48 at \$1.04 per hour (69 years of age)

Werner F Svenson as Carpenter Physical Plant beginning August 25, 1947 at \$1.80 per hour (father-in-law Gust Johnson Steamfitter Physical Plant hourly basis)

Reginald Gilbertsen student as Food Service Worker at 78¢ per hour and Commercial Artist at 90¢ per hour Coffman Memorial Union Food Service beginning July 1, 1947 (wife Louise C Gilbertsen Senior Food Service Worker Coffman Memorial Union Food Service monthly basis)

Frank Mochinski as Food Service Worker Coffman Memorial Union Food Service July 1-24, 1947 at 63¢ per hour (71 years of age)

Katherine Petersen continuation of appointment as Food Service Worker Coffman Memorial Union Food Service July 1-24, 1947 at \$178 per month (69 years of age)

Christine A Engstran Food Service Worker West Central School and Experiment Station beginning September 21, 1947 at \$130 per month (sister Emma Johnson Assistant Cook Agricultural Cafeteria monthly basis)

Rex Pittenger student as Clerk Center for Continuation Study Dormitory beginning July 1, 1947 at 78¢ per hour (wife Elizabeth Pittenger Clerk Center for Continuation Study Dormitory hourly basis)

Harold C Lee student as Clerk Students Health Service beginning September 11, 1947 at 75¢ per hour (wife Barbara Lee Clerk-Typist Students Health Service monthly basis)

F Geraldine Petersen as Clerk Students Health Service beginning August 28, 1947 at 75¢ per hour (brother Eugene Petersen Clinical Dentist Students Health Service hourly rate)

John R Lake student as Clerk Professional Colleges Bookstore beginning July 1, 1947 at 78¢ per hour (brother Nelson R Lake student Clerk Professional Colleges Bookstore hourly rate)

Barbara J Carter as Hospital Aide University of Minnesota Hospitals beginning July 26, 1947 at \$130 per month (mother Mildred Mandeville Hospital Aide University of Minnesota Hospitals monthly basis and grandmother Georgia McRutledge Custodial Worker University of Minnesota Hospitals monthly basis)

Marcia C Hawkinson as General Staff Nurse University of Minnesota Hospitals beginning July 1, 1947 at \$137 per month plus maintenance (father Fred Hawkinson Building Caretaker Physical Plant Term A and mother Florence Hawkinson Senior Custodial Worker Physical Plant Term A)

Cecelia K Feinstein as General Staff Nurse University of Minnesota Hospitals—Rosemount beginning August 18, 1947 at \$201 per month (husband Aaron Feinstein Physician University of Minnesota Hospitals—Rosemount monthly basis)

Joyce M Roberts student as Food Service Worker University of Minnesota Hospitals beginning July 1, 1947 at \$130 per month (sister Elaine Roberts General Staff Nurse University of Minnesota Hospitals monthly basis)

Voted to approve the following promotions and transfers:

Oswald Wyatt from Clinical Associate Professor Surgery and Pediatrics without salary to Clinical Professor of Surgery without salary beginning July 16, 1947

Theodore H Sweetser from Clinical Assistant Professor Surgery without salary to Clinical Associate Professor without salary beginning July 1, 1947

Lydia B Christ Medical Social Worker and Instructor University of Minnesota Hospitals at \$3,096 to continue to serve as Acting Director and Associate Professor at \$4,164 plus laundry Term A for 1947-48

John G Darley from Professor of Psychology and Director Student Counseling Bureau at \$7,000 Term A to Assistant Dean of the Graduate School and Professor of Psychology at the rate of \$7,500 Term A beginning August 11, 1947

Vernon L Hart from Clinical Instructor Surgery without salary to Clinical Assistant Professor without salary for 1947-48

Myron O Henry from Clinical Instructor Surgery without salary to Clinical Assistant Professor without salary for 1947-48

William J Noonan from Clinical Instructor Surgery without salary to Clinical Assistant Professor without salary for 1947-48

Stewart W Shimonek from Clinical Instructor Surgery without salary to Clinical Assistant Professor without salary for 1947-48 (salary in Health Service)

Baxter A Smith, Jr from Clinical Instructor Surgery without salary to Clinical Assistant Professor without salary for 1947-48

Herbert G Heneman, Jr Instructor School of Business Administration at \$2,733 Term B (shown on 1947-48 budget as on continuation leave of absence although leave action form had not been submitted) to Research Associate School of Business Administration—Industrial Relations Center at \$3,700 Term E for 1947-48

J Morris Blair from Research Fellow Physics—Research Funds at the rate of \$1,838 Term AHTX51 (\$3,575 A rate) January 1 to June 30, 1947 to Research Associate at the rate of \$4,000 Term AT July 1-31, 1947 and at the rate of \$4,800 Term AT August 1, 1947 to June 30, 1948

Theda Hagenah from Senior Student Counselor and Instructor Dean of Students—Student Counseling Bureau at \$3,864 Term A to Instructor and Assistant Director Student Counseling Bureau at \$4,800 Term A for 1947-48

John M Olmsted from Teaching Assistant Botany at \$900 Term BH50 to Instructor at \$1,921 Term BH50 for 1947-48

Richard A Narvaez from Teaching Assistant Romance Languages at \$900 Term BH50 to Instructor at \$2,700 Term B for 1947-48

Stanley R Brown from Teaching Assistant Electrical Engineering at \$900 Term BH50 to Instructor at \$1,350 Term BHT50 for 1947-48

Robert D Tollefson from Teaching Assistant Mathematics and Mechanics at \$900 Term BH50 to Instructor Electrical Engineering at \$2,700 Term BT for 1947-48

Laurel Udden from Teaching Assistant Electrical Engineering at \$900 Term BH50 to Instructor at \$1,350 Term BH50 for 1947-48

Roland H Bond from Teaching Assistant Chemistry at \$900 Term BH50 to Instructor at \$2,700 Term BT for 1947-48

Ralph L Kitchell from Research Fellow Veterinary Medicine at \$2,435 Term AHTX82 (\$2,970 A rate) for 1946-47 to Instructor at \$3,204 Term AH89 (\$3,600 A rate) for 1947-48

Willard L Boyd from Professor and Chief Veterinary Medicine and School of Veterinary Medicine at \$9,500 Term A to Professor and Chief Veterinary Medicine and Director and Professor School of Veterinary Medicine without change in salary rate or term beginning September 1, 1947

Titus P Bellville from Medical Fellow Obstetrics and Gynecology at \$1,380 Term AIV to Instructor at \$3,600 Term AIV for 1947-48

Conrad J Holmberg from Clinical Assistant Ophthalmology and Otolaryngology without salary on military leave of absence to Clinical Instructor without salary for 1947-48 leave to terminate July 1, 1947

John D Gallaway from Clinical Assistant Surgery without salary on military leave of absence to Clinical Instructor without salary for 1947-48 leave to terminate July 1, 1947

Meyer Z Goldner from Clinical Assistant Surgery without salary to Clinical Instructor without salary for 1947-48

Norma B Lick from Student Technologist Supervisor University of Minnesota Hospitals at \$2,556 plus laundry Term A to Instructor Medical Technology at the rate of \$3,600 Term AIV August 16, 1947 to June 30, 1948

William Schofield, Jr from Teaching Assistant Psychiatry and Neurology at \$960 Term AH40 to Instructor at \$3,600 Term AIV for 1947-48

Allie E Smith from Student Technologist Supervisor Medical Technology at the rate of \$2,304 Term AT November 1, 1946 to June 30, 1947 to Instructor at \$3,007 plus laundry Term AIV for 1947-48

James deVeau from Teaching Assistant General College at \$450 Term BH25 to Instructor at \$1,350 Term BHT50 for 1947-48

Mildred T Yohe Teaching Assistant Music at \$450 Term BH25 to serve in addition as Instructor General College at \$900 BH33 for 1947-48

Anna V Kaskan from Assistant Professor W K Kellogg Nursing Education Fund at the rate of \$4,000 Term ATX April 1 to June 30, 1947 to Instructor at \$4,000 Term AT for 1947-48

Percy A Staats from Teaching Assistant Chemistry at \$900 Term BH50 to Research Fellow Chemistry—Research Funds at \$1,188 Term CH50 (\$3,000 A rate) September 16, 1947 to June 30, 1948

John W Schermerhorn from Teaching Assistant Pharmaceutical Chemistry at \$900 Term BH50 to Samuel W Melendy Memorial Fellow at \$1,000 Term A for 1947-48

Karl E Karlson from Medical Fellow Pathology at \$1,380 Term ATIV to Research Assistant Surgery—United States Public Health Service project at \$1,800 Term AH75 for 1947-48

Vernon T Packenham from Student Counselor Bureau of Veterans Affairs at \$2,952 Term AT to Administrative Fellow at the rate of \$1,200 Term AH50 July 3, 1947 to June 30, 1948

A Boyd Thomes Medical Fellow from Medicine at \$1,380 Term AXIV to Kellogg Grant for Postgraduate Medical Education at \$1,380 Term ATIV for 1947-48

Gudmundur Eyjolfsson Medical Fellow from Ophthalmology and Otolaryngology at \$1,035 Term AH75 to Minneapolis General Hospital at \$518 Term CH75 July 1 to December 31, 1947

Ada B Carter from Instructor and Matron West Central School and Experiment Station at \$1,885 Term C September 16, 1947 to March 31, 1948 to Stearns County Club Agent Agricultural Extension at the rate of \$2,400 Term AIV August 16, 1947 to June 30, 1948

Vernon Hoysler from Becker County Agricultural Agent Instructor Agricultural Extension at \$3,500 (\$2,830 University—\$670 County) Term AHIV81 to McLeod County Agricultural Agent Instructor at the rate of \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 September 8, 1947 to June 30, 1948

Robert E Jacobs from McLeod County Agricultural Agent Instructor Agricultural Extension at \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 to Freeborn County Agricultural Agent Instructor at the rate of \$4,400 (\$2,830 University—\$1,570 County) Term AHIV64 August 1, 1947 to June 30, 1948

Harold K Shaffer from Steele County Club Agent Agricultural Extension at \$3,000 (\$2,400 University—\$600 County) Term AHIV80 to Steele County Assistant County Agricultural Agent at \$3,000 Term AIV for 1947-48

B James Borreson from Director Student Housing Bureau Dean of Students at \$2,544 Term A to Acting Director Student Activities Bureau at the rate of \$3,792 Term AX June 26-30, 1947 and at \$4,944 Term AX for 1947-48

Lynn H Draper from Administrative Fellow Dean of Students—Student Housing Bureau at \$2,100 Term AIV to Acting Director Student Housing Bureau at the rate of \$2,448 Term AX June 26-30, 1947 and at \$3,240 Term AX for 1947-48

Louis M Hansen from Student Counselor Bureau of Veterans Affairs at \$1,524 Term AHT50 to Assistant to the Director at the rate of \$3,360 Term AT July 16, 1947 to June 30, 1948

Gertrude M Gilman from Assistant Superintendent and Director of Hospital Admissions University of Minnesota Hospitals at \$5,304 Term A to Assistant Director University Hospitals—Admissions at \$5,244 plus laundry Term A for 1947-48

Kathryn M Folland Clerk-Typist Comptroller at \$1,740 Term A to continue to serve as Senior Clerk at the rate of \$1,884 Term A July 1 to August 31, 1947

Sterling B Garrison from Accountant Comptroller at \$3,024 Term A to Field Auditor at \$3,600 Term A for 1947-48

Della Mae Hughes from Secretary University Relations at \$2,028 Term A to Secretary Comptroller without change in salary rate or term August 4, 1947 to June 30, 1948

J Peder Kvamme from Accountant Comptroller at \$2,928 Term A to Senior Accountant at \$3,360 Term A for 1947-48

Thelma H Kawakami from Secretary Dean of Students—Student Activities Bureau at \$2,100 Term A to Senior Clerk-Typist without change in salary rate or term for 1947-48

Inola I Nordstrom from Senior Clerk-Typist Dean of Students—Student Counseling Bureau at \$2,172 Term A to Principal Clerk at \$2,376 Term A for 1947-48

Alice M Appenzeller from Clerk Admissions and Records at \$1,620 Term A to Senior Clerk at the rate of \$1,884 Term A July 18, 1947 to June 30, 1948

Lois Mae Fehling from Key Punch Operator Admissions and Records at \$1,704 Term AT to Senior Clerk at the rate of \$1,884 Term AT August 1, 1947 to June 30, 1948

Dorothy F Olson from Clerk Admissions and Records at \$1,620 Term A to Senior Clerk at the rate of \$1,884 Term AT July 16, 1947 to June 30, 1948

Irene W Orr from Clerk Admissions and Records at \$1,560 Term A to Senior Clerk at the rate of \$1,884 Term AT August 16, 1947 to June 30, 1948

Verona S Ronning from Senior Clerk Admissions and Records at \$1,956 Term A to Principal Clerk at \$2,376 Term AT for 1947-48

Ann D Falk from Senior Clerk Library at \$2,244 Term A to Principal Clerk at \$2,376 Term A for 1947-48

Kermit O Almos from Administrative Fellow Bureau of Veterans Affairs at \$1,200 Term AHT50 to Student Counselor at the rate of \$1,428 Term AHT50 July 16-31, 1947 and at the rate of \$2,856 Term AT August 1, 1947 to June 30, 1948

George E Wilkinson from Administrative Fellow Bureau of Veterans Affairs at \$1,050 Term AH50 to Student Counselor at the rate of \$1,344 Term AHTX50 June 16-30, 1947 and at \$1,428 Term AHT50 for 1947-48

Francis O Peterson from Watchman Protection and Investigation at \$2,304 Term A to Senior Watchman at \$2,412 Term A for 1947-48

Anne Puzak from Senior Secretary Center for Continuation Study at \$2,856 Term A to Administrative Secretary Administration Institute of Technology at the rate of \$2,904 Term A September 1, 1947 to June 30, 1948

Betty Jane Mullin from Laboratory Attendant Chemistry at \$1,620 Term A to Senior Laboratory Attendant at the rate of \$1,944 Term A August 1, 1947 to June 30, 1948

Effie B Evans from Clerk-Typist Admissions and Records—Department of Agriculture at \$1,380 Term A to serve as Senior Clerk-Typist at the rate of \$1,608 Term AX March 24 to June 30, 1947

Gladys N Dauphin from Clerk-Stenographer Animal and Poultry Husbandry at \$1,860 Term A to Secretary at \$1,956 Term A for 1947-48

Arloine M Schmidt from Clerk-Stenographer Plant Pathology and Botany at \$1,860 Term A to Secretary at the rate of \$1,884 Term A September 1, 1947 to June 30, 1948

Loana M Norris from Laboratory Technologist Home Economics—Experiment Station Funds at \$2,736 Term A to Junior Scientist at \$2,808 Term A for 1947-48

Ernest A Greene from Physiology Laboratory Assistant Physiology—Research Funds at \$522 Term C (\$2,088 A rate) April 1 to June 30, 1947 to Principal Laboratory Attendant Physiology at \$2,472 Term A for 1947-48

Harriet D Gull from Laboratory Technologist Surgery—Research Funds at \$1,788 Term ATX to Senior Laboratory Technologist Surgery at the rate of \$2,088 Term ATX May 16 to June 30, 1947 and at \$2,496 Term AT for 1947-48

Kathryn J Bellows from Secretary Institute of Child Welfare at \$2,244 Term A to Senior Secretary at \$2,376 Term A for 1947-48

June R Leirich from Clerk-Typist Industrial Relations Center—School of Business Administration at \$1,740 Term A to Secretary at \$1,884 Term AT for 1947-48

Helmer Anderson from Fireman Physical Plant University of Minnesota, Duluth Branch at \$2,568 Term AT to General Mechanic at \$2,628 Term AT for 1947-48

Northrop Dawson, Jr from Administrative Fellow Radio Broadcasting at \$1,200 Term AH50 to Radio Program Supervisor at \$2,736 Term A for 1947-48

Willard E Parker from Plumbers Helper Physical Plant at \$2,304 Term A to General Mechanic at \$2,436 Term A for 1947-48

Gertrude G Schroeder Clerk-Typist Real Estate and Rentals—Flour and Corn Exchange at \$1,440 Term A to serve as Senior Clerk-Typist at the rate of \$1,608 Term AX April 15 to June 30, 1947 and at the rate of \$1,884 Term AX July 1 to September 30, 1947

Marie Jordan from Food Service Supervisor Coffman Union Food Service at \$1,728 Term A to Senior Food Service Supervisor at the rate of \$1,848 Term A June 1-30, 1947 and at \$2,376 Term A for 1947-48

Betsy Berg Food Service Worker Sanford Hall at \$1,560 Term A to serve as Food Service Worker Pioneer Hall at the rate of \$1,560 Term AT June 17-30, 1947 and at the rate of \$1,860 Term AT July 1 to August 7, 1947

Anna H Whitney Food Service Worker Sanford Hall at \$1,500 Term A to serve as Custodial Worker Center for Continuation Study Dormitory at the rate of \$1,500 Term ATX June 16-30, 1947 and the rate of \$1,800 Term ATX July 1 to August 9, 1947

Agnes Kane Dormitory Proctor Sanford Hall at \$1,740 Term A to serve at Powell Hall June 17-30, 1947 without change in salary rate or term and July 1-11, 1947 at the rate of \$2,064 Term A and July 14 to August 22, 1947 as Dormitory Proctor and Senior Food Service Worker and August 23-29, 1947 as Dormitory Proctor Comstock Hall without change in salary rate or term

Anne C Larson Cook Sanford Hall at \$2,304 Term A to serve as Food Service Worker Comstock Hall at the rate of \$1,860 Term AT July 1-14, 1947 and as Cook Comstock Hall at the rate of \$2,304 Term AT July 30 to August 2, 1947

Anna B Maxey Senior Food Service Worker Sanford Hall at \$1,620 Term A to serve as Custodial Worker Comstock Hall at the rate of \$1,560 Term AT June 16-30, 1947 and at the rate of \$1,860 Term AT July 1 to August 8, 1947

Marie Monio Clerk-Typist Sanford Hall at \$1,740 Term A to serve as Clerk-Typist Comstock Hall without change in salary rate Term AT July 21 to August 22, 1947

N Jeanne Christensen from Clerk-Typist Comstock Hall at \$1,440 Term A to Clerk-Typist Students Health Service at the rate of \$1,440 Term ATX June 16-30, 1947 and at \$1,740 Term AT for 1947-48

Myrtle S Songstad from Clerk-Typist Students Health Service at \$1,740 Term A to Key Punch Operator at the rate of \$1,776 Term A August 1, 1947 to June 30, 1948

Amanda Oswald from Custodial Worker University Laundry at \$780 Term AH50 to Laundry Worker at the rate of \$1,560 Term ATX May 26 to June 30, 1947 and at \$1,860 Term AT for 1947-48

Carol W Ruffcorn Clerk-Typist Agricultural Extension at \$1,440 Term A to serve as Secretary at the rate of \$1,608 Term AT June 13-30, 1947 and at the rate of \$1,884 Term AT July 1, 1947 to January 31, 1948

May W Swanson from Senior Laboratory Attendant Physiology at \$2,040 Term A 1946-47 to Laboratory Technical Assistant Physiology—United States Public Health Service at \$2,064 Term AT for 1947-48

Anna Brown from Assistant Cook University of Minnesota Hospitals at \$2,064 Term A to Cook at \$2,088 Term A for 1947-48

Janet L Erickson from Instructor School of Nursing—United States Cadet Nurse Corps at \$2,700 Term ATX to Hospital Nursing Supervisor University of Minnesota Hospitals at the rate of

\$2,508 plus laundry Term A June 16-30, 1947 and at \$3,060 plus laundry Term A for 1947-48

Ursula Hanson from General Staff Nurse University of Minnesota Hospitals at \$1,944 plus room and laundry Term A to Assistant Head Hospital Nurse at \$2,076 plus room and laundry Term A for 1947-48

Ethel Harrington from Director of Volunteer Services University of Minnesota Hospitals at \$3,096 Term A to Personnel Officer at \$3,120 Term A for 1947-48

Nelle Kelly General Staff Nurse University of Minnesota Hospitals at \$2,292 plus room to serve as Head Hospital Nurse at the rate of \$2,376 plus room Term A August 1 to September 7, 1947

Meta Mulzet from Custodial Worker University of Minnesota Hospitals at \$1,860 Term A to Hospital Aide without change in salary rate or term for 1947-48

Zula P Nesbitt from Accountant University of Minnesota Hospitals at \$3,216 Term A to Hospitals Accounts and Credit Supervisor at \$3,360 Term A for 1947-48

Ethel Seed from General Staff Nurse University of Minnesota Hospitals at \$2,076 plus room to Assistant Head Hospital Nurse at the rate of \$2,136 plus room Term A July 1 to August 24, 1947 and to Head Hospital Nurse at the rate of \$2,376 plus room Term A August 25, 1947 to June 30, 1948

Voted to approve the following salary adjustments:

H Burr Steinbach Professor Zoology from \$5,800 Term B to the rate of \$6,300 Term B beginning September 16, 1947

Lewis W Thom Clinical Professor School of Dentistry from \$3,416 Term BHP6 to the rate of \$2,847 Term BHP5 beginning September 16, 1947

Richard V Ebert Clinical Associate Professor Medicine from \$2,024 Term AHT25 to without salary beginning July 1, 1947

William B Tucker Clinical Associate Professor Medicine from \$736 Term AHT10 to without salary beginning August 1, 1947

Nathaniel H Lufkin from Associate Professor Pathology at \$1,650 Term AHT25 to Clinical Associate Professor without salary beginning July 1, 1947

George D Estes Clinical Associate Professor School of Dentistry from \$1,455 Term BHP3 to the rate of \$1,940 Term BHP4 beginning September 16, 1947

Otis M Larson Assistant Professor Mechanical Engineering from \$3,900 Term BP to \$4,200 Term BP for 1947-48

David State from Clinical Assistant Professor Surgery at \$2,000 Term AHX40 to Assistant Professor Surgery and Cancer Detection Clinic at \$5,000 Term AXIV for 1947-48

William G Kubicek Assistant Professor Physiology—Research Funds from \$1,000 Term CTX April 1 to June 30, 1947 to \$4,800 Term AT for 1947-48

Myrtle H Coe Assistant Professor W K Kellogg Nursing Education Fund from the rate of \$3,800 Term ATXIV October 1, 1946 to June 30, 1947 to \$4,680 Term ATIV for 1947-48

William W Sleator, Jr Research Associate Physics—Research Funds from \$2,000 Term AHTX50 June 16-30, 1947 to the rate of \$2,300 Term AHT50 July 1-31, 1947 and \$4,600 Term AT, August 1, 1947 to June 30, 1948

Hsing-yun Fan Research Associate Entomology and Economic Zoology—Chemical Warfare Service at \$3,300 Term ATX for 1946-47 to \$4,048 Term AT for 1947-48

Arnold S Kitzes Research Associate Dairy Husbandry—Land O'Lakes Creamery, Incorporated at \$585 Term CH60 (\$4,680 A rate) July 1 to September 15, 1947 to \$273 Term CH70 (\$4,680 A rate) August 16 to September 15, 1947

Ruth A Thomas Research Associate School of Public Health—Research Funds from \$4,000 Term ATX for 1947-48 to \$3,000 Term AHT75 for 1947-48

Frank Gollan Research Associate Physiology—National Foundation for Infantile Paralysis from \$4,200 Term C (\$4,800 A rate) August 16, 1946 to June 30, 1947 at \$1,225 Term CT (\$5,888 A rate) July 1 to September 15, 1947

Guy N Loofbourrow Research Associate Physiology—Research Funds from \$2,834 Term CTX (\$4,000 A rate) October 16, 1946 to June 30, 1947 to \$4,905 Term AT for 1947-48

Robert J Salmon Research Associate Pediatrics—Graduate School Funds from the rate of \$2,400 Term ATX January 16 to June 30, 1947 to \$3,000 Term ATIV for 1947-48

John E Turner Instructor Political Science from \$1,350 Term BH50 to \$972 Term BH36 for 1947-48

William A McClelland Instructor Psychology from \$2,898 Term C 80% time fall quarter and 100% time winter and spring quarters to \$3,105 Term B for 1947-48

Clarence E Dalstrom Instructor Civil Engineering from \$1,350 Term BHT50 to \$2,700 Term BT for 1947-48

Paul D Senstad Instructor Electrical Engineering from \$1,350 Term BHT50 to \$2,700 Term BT for 1947-48

Roy A McKinnon Instructor Mechanical Engineering from \$2,700 Term BT to \$1,350 Term BHT50 for 1947-48

Berl W Owens Instructor Mechanical Engineering from \$1,350 Term BHT50 to \$2,700 Term BT for 1947-48

Thor Kommedahl Instructor Plant Pathology and Botany at \$1,800 for 50% time July 1, 1947 to June 30, 1948 and as Teaching Assistant General College at \$750 for 50% time fall quarter and 25% time winter and spring quarters to receive \$375 additional for 50% time as Instructor Plant Pathology and Botany July 1 to September 15, 1947

Hendrik De Kruif Instructor Bacteriology from \$2,700 Term BH75 to \$3,600 Term B for 1947-48

Theodore C Papermaster Instructor Pediatrics from the rate of \$3,000 Term AXIV April 1 to June 30, 1947 to \$1,800 Term CT July 1 to December 31, 1947

William B Newgord Instructor General College from \$2,700 Term BT to Instructor General College and Speech at \$2,800 Term BT for 1947-48

Alma G Sparrow Instructor School of Nursing—United States Cadet Nurse Corps from the rate of \$3,000 Term ATXIV January 1 to June 30, 1947 to \$3,680 Term ATIV for 1947-48

Sibyl G Norris Instructor School of Nursing from without salary to the rate of \$3,240 Term AHT90 (\$3,600 A rate) July 21, 1947 to June 30, 1948

Ruth D Weise Instructor W K Kellogg Nursing Education Fund from the rate of \$3,000 Term ATXIV January 3 to June 30, 1947 to \$3,680 Term ATIV for 1947-48

Jules S Cass Research Fellow Entomology and Economic Zoology at \$1,822 Term AH50 to receive \$196 for 32% additional time July 1 to August 31, 1947

John N Cummings Research Fellow Animal and Poultry Husbandry—Experiment Station Funds from \$2,700 Term AH72 (\$3,751 A rate) to the rate of \$3,751 Term ATIV August 1, 1947 to June 30, 1948

Carl F Sierk Research Fellow Animal and Poultry Husbandry—Experiment Station Funds from \$1,620 Term AH44 (\$3,643 A rate) to the rate of \$3,643 Term ATIV August 1, 1947 to June 30, 1948

Donald L Drukey Research Fellow Physics—Research Funds from \$1,500 Term CHTX53 (\$3,432 A rate) September 1, 1946 to June 30, 1947 to \$2,070 Term AHT50 for 1947-48

Eugene E Lampi Research Fellow Physics—Research Funds from \$1,800 Term AHTX53 (\$3,432 A rate) for 1946-47 to \$2,070 Term AHT50 for 1947-48

Wallace T Leland Research Fellow Physics—Research Funds from \$1,500 Term CHTX53 (\$3,432 A rate) September 1, 1946 to June 30, 1947 to \$2,070 Term AHT50 for 1947-48

Berthus B McInteer Research Fellow Physics—Research Funds from \$1,283 Term CHTX45 (\$3,600 A rate) September 16, 1946 to June 30, 1947 to \$2,070 Term AHT50 for 1947-48

Charles E Logsdon Research Fellow Plant Pathology and Botany—Research Funds from \$250 Term C (\$3,000 A rate) June 1-30, 1947 to \$3,600 Term AT for 1947-48

George K Stillwell Research Fellow Physiology—Baruch Committee on Physical Medicine Fund from \$420 Term CHTX35 (\$2,400 A rate) January 1 to June 30, 1947 to \$900 Term AHT25 for 1947-48

Peter A Stewart Research Fellow Physics—Research Funds from \$394 Term CHTX50 (\$2,700 A rate) March 16 to June 30, 1947 to \$1,560 Term AHT50 for 1947-48

L Thomas Aldrich Research Fellow Physics—Research Funds from the rate of \$1,800 Term AHTX50 (\$3,600 A rate) September 16, 1946 to June 30, 1947 to \$776 Term CHT38 (\$4,140 A rate) July 1 to December 31, 1947

James E Williams Research Fellow Veterinary Medicine—Hormel Institute from \$2,400 Term AH89 (\$2,700 A rate) for 1946-47 to \$3,204 Term AHT89 (\$3,600 A rate) for 1947-48

Thomas S Lee Fellow United States Rubber Company Fellowship in Chemistry at \$1,800 Term B to receive \$343 as Fellow RFC Rubber Research Term CHTX50 July 1 to September 15, 1947

Eugene J Fisher Teaching Assistant Sociology from \$600 Term BH33 to \$900 Term BH50 for 1947-48

Evelyn A Unes Teaching Assistant General College from \$900 Term BH50 to \$1,800 for 25% time Speech and 75% time General College for 1947-48

Gerald Engelman Research Assistant Agricultural Economics from \$1,140 for 100% time July 1 to September 30, 1947 and 30% time October 1, 1947 to June 30, 1948 to \$1,200 Term AH50 for 1947-48

Howard A Morris Teaching Assistant Dairy Husbandry from \$1,200 Term AH50 to the rate of \$2,400 Term A September 1, 1947 to June 30, 1948

Sophy I Parfinowich Research Assistant Entomology and Economic Zoology at \$1,200 Term AH50 to receive \$250 for 50% additional time July 1 to September 15, 1947

Robert C Lamb Teaching Assistant Horticulture at \$1,200 Term AH50 to receive \$1,400 for 100% time as Research Assistant July 1 to September 30, 1947 and June 1-30, 1948 and 38% time as Teaching Assistant October 1, 1947 to May 31, 1948

Joseph M Daly Teaching Assistant Plant Pathology and Botany at \$1,200 Term AH50 to receive \$200 for 50% additional time as Research Assistant Graduate School Funds August 1 to September 30, 1947

Edward B Liebe Research Assistant Biochemistry—Experiment Station Funds at \$1,200 Term AH50 to receive \$250 for 50% additional time July 16 to September 30, 1947

Cyril S Stulberg Teaching Assistant Bacteriology from \$1,200 Term AH50 to \$600 Term AH25 for 1947-48

Stanley P Wronski Teaching Assistant General Education from \$600 Term BH33 to \$900 Term BH50 for 1947-48

Elvira W Clarke Teaching Assistant General College from \$450 Term BHT25 to \$900 Term BHT50 for 1947-48

Robert Kamm Research Assistant General College from \$900 Term BHT50 to \$450 Term BHT25 for 1947-48

Eugene D Larkin Teaching Assistant General College from \$450 Term BH25 to \$900 Term BH50 for 1947-48

Kathleen J Olsen Teaching Assistant General College at \$450 Term BH25 to receive \$72 for 12% additional time for the fall quarter of 1947-48

Robert S Bryant Research Assistant Agricultural Biochemistry—Research Funds at \$600 Term CH50 July 1 to December 31, 1947 to receive \$200 for 50% additional time August 1 to September 30, 1947

Thomas O'Dell Research Assistant Pharmacology—Polio Research at \$788 Term CHTX50 October 1, 1946 to June 30, 1947 to receive \$44 for 50% additional time June 16-30, 1947

Wynanda J Moonen Research Assistant School of Public Health at \$900 Term BH50 to receive \$450 for 25% additional time as Teaching Assistant School of Public Health for 1947-48

Robert S Leighton Medical Fellow Radiology and Physical Therapy from \$1,380 Term A to without salary July 16, 1947 to June 30, 1948

Barnard Hall Medical Fellow Radiology—Research Funds from without salary to \$690 Term C July 1 to December 31, 1947

Roland Abraham Jackson County Agricultural Agent Assistant Professor from \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 to \$4,500 (\$2,830 University—\$1,670 County) Term AHIV63 for 1947-48

Howard E Balk Clearwater County Agricultural Agent Instructor Agricultural Extension from \$3,200 (\$2,830 University—\$370 County) Term AHIV88 to the rate of \$3,500 (\$2,830 University—\$670 County) Term AHIV81 January 1 to June 30, 1948

H Wilford Berg Wright County Agricultural Agent Instructor Agricultural Extension from \$3,400 (\$2,830 University—\$570 County) Term AHIV83 to \$3,800 (\$2,830 University—\$970 County) Term AHIV74 for 1947-48

Enock E Bjugge Sherburne County Agricultural Agent Instructor Agricultural Extension from \$3,100 (\$2,830 University—\$270 County) Term AHIV91 to \$3,600 (\$2,830 University—\$770 County) Term AHIV79 for 1947-48

Ethel M Buehl Yellow Medicine County Home Demonstration Agent Agricultural Extension from \$2,400 Term AIV to \$2,600 (\$2,400 University—\$200 County) Term AHIV92 for 1947-48

Carlyle Campbell Cook County Agricultural Agent Instructor Agricultural Extension from \$2,400 (\$2,200 University—\$200 County) Term AHIV92 to \$3,000 (\$1,600 University—\$200 County)—with other two-fifths time to be paid by Veterans Administration for service as Instructor) AHIV53 for 1947-48

Floyd O Colburn Itasca County Assistant County Agricultural Agent in Forestry Agricultural Extension from \$3,300 Term AIV to \$3,500 Term AIV for 1947-48

Neal E Edman Marshall County Club Agent Agricultural Extension from \$2,700 (\$2,400 University—\$300 County) Term AHIV89 to \$2,700 Term AIV for 1947-48

T Graham Fuller Lincoln County Agricultural Agent Instructor Agricultural Extension from \$3,500 (\$2,830 University—\$670 County) Term AHIV81 to \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 for 1947-48

George A Golla Rock County Agricultural Agent Instructor Agricultural Extension from \$3,700 (\$2,830 University—\$870 County) Term AHIV76 to \$3,900 (\$2,830 University—\$1,070 County) Term AHIV73 for 1947-48

Chester W Graham Scott County Agricultural Agent Instructor Agricultural Extension from \$3,300 (\$2,830 University—\$470 County) Term AHIV86 to \$3,600 (\$2,830 University—\$770 County) Term AHIV79 for 1947-48

J Russell Gute Steele County Agricultural Agent Assistant Professor Agricultural Extension from \$3,750 (\$2,830 University—\$920 County) Term AHIV75 to \$4,050 (\$2,830 University—\$1,220 County) Term AHIV70 for 1947-48

Leonard L Harkness Blue Earth County Agricultural Agent Instructor Agricultural Extension from \$3,380 (\$2,830 University—\$550 County) Term AHIV84 to \$3,800 (\$2,830 University—\$970 County) Term AHIV74 for 1947-48

Evelyn D Harne Crow Wing County Club Agent Agricultural Extension from \$2,500 (\$2,400 University—\$100 County) Term AHIV96 to \$2,700 (\$2,400 University—\$300 County) Term AHIV89 for 1947-48

George B Hildre Grant County Agricultural Agent Instructor Agricultural Extension from \$3,030 (\$2,830 University—\$200 County) Term AHIV93 to \$3,210 (\$2,830 University—\$380 County) Term AHIV88 for 1947-48

Melvin T Hole Roseau County Agricultural Agent Instructor Agricultural Extension from \$3,300 (\$2,830 University—\$470 County) Term AHIV86 to \$3,600 (\$2,830 University—\$770 County) Term AHIV79 for 1947-48

Clyde L Larrabee Anoka County Agricultural Agent Instructor Agricultural Extension from \$3,300 (\$2,830 University—\$470 County) Term AHIV86 to \$3,600 (\$2,830 University—\$770 County) Term AHIV79 for 1947-48

George W Larson Chisago County Agricultural Agent Assistant Professor Agricultural Extension from \$3,600 (\$2,830 University—\$770 County) Term AHIV79 to \$3,800 (\$2,830 University—\$970 County) Term AHIV74 for 1947-48

Fayette J Meade Lyon County Agricultural Agent Assistant Professor Agricultural Extension from \$3,380 (\$2,830 University—\$550 County) Term AHIV84 to \$3,500 (\$2,830 University—\$670 County) Term AHIV81 for 1947-48

Katherine K Metcalf Crow Wing County Home Demonstration Agent Agricultural Extension from \$2,700 (\$2,400 University—\$300 County) Term AHIV89 to \$2,900 (\$2,400 University—\$500 County) Term AHIV83 for 1947-48

Russell Miller LeSueur County Agricultural Agent Instructor Agricultural Extension from \$3,400 (\$2,830 University—\$570 County) Term AHIV83 to \$3,600 (\$2,830 University—\$770 County) Term AHIV79 for 1947-48

Genevieve Moffitt Becker County Home Demonstration Agent Agricultural Extension from \$2,400 Term AIV to \$2,600 (\$2,400 University—\$200 County) Term AHIV92 for 1947-48

Donald T Morse Carver County Agricultural Agent Instructor Agricultural Extension from \$3,100 (\$2,630 University—\$470 County) Term AHIV85 to \$3,700 (\$2,830 University—\$870 County) Term AHIV76 for 1947-48

Ilene M Naley Anoka County Club Agent Agricultural Extension from \$2,400 Term AIV to \$2,700 (\$2,400 University—\$300 County) Term AHIV89 for 1947-48

Edith E Nelson Anoka County Home Demonstration Agent Agricultural Extension from \$2,700 (\$2,400 University—\$300 County) Term AHIV89 to \$2,900 (\$2,400 University—\$500 County) Term AHIV83 for 1947-48

Emma L Niemann Carver County Home Demonstration Agent Agricultural Extension from \$2,500 (\$2,400 University—\$100 County) Term AHIV96 to \$2,700 (\$2,400 University—\$300 County) Term AHIV89 for 1947-48

William H Olson Wilkin County Agricultural Agent Assistant Professor Agricultural Extension from \$3,700 (\$2,830 University—\$870 County) Term AHIV76 to \$4,200 (\$2,830 University—\$1,370 County) Term AHIV67 for 1947-48

Rosella H Qualey Kandiyohi County Home Demonstration Agent Agricultural Extension from \$2,500 (\$2,400 University—\$100 County) Term AHIV96 to the rate of \$2,600 (\$2,400 University—\$200 County) Term AHIV92 August 1, 1947 to June 30, 1948

Jewel E Roningen East Polk County Agricultural Agent Instructor Agricultural Extension from \$3,500 (\$2,830 University—\$670 County) Term AHIV81 to \$3,900 (\$2,830 University—\$1,070 County) Term AHIV73 for 1947-48

Elizabeth J Schneiter McLeod County Home Demonstration Agent Agricultural Extension from \$2,600 (\$2,400 University—\$200 County) Term AHIV92 to \$2,800 (\$2,400 University—\$400 County) Term AHIV86 for 1947-48

Eino M Siira Benton County Agricultural Agent Instructor Agricultural Extension from \$3,000 (\$2,805 University—\$195 County) Term AHIV94 to \$3,400 (\$2,830 University—\$570 County) Term AHIV83 for 1947-48

Edward E Slettom Rice County Agricultural Agent Instructor Agricultural Extension from \$3,600 (\$2,830 University—\$770 County) Term AHIV79 to \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 for 1947-48

Matthias A Thorfinnson Agricultural Extension Specialist Soil Conservation Agricultural Extension from \$4,144 (\$1,024 University—\$3,120 United States Department of Agriculture) Term AIV to the rate of \$4,274 (\$1,024 University—\$3,250 United States Department of Agriculture) Term AIV August 11, 1947 to June 30, 1948

Norma J Twait Wilkin County Home Demonstration Agent Agricultural Extension from \$2,200 Term AIV to \$2,600 (\$2,400 University—\$200 County) Term AHIV92 for 1947-48

Duane A Wilson Sibley County Agricultural Agent Instructor Agricultural Extension from \$3,700 (\$2,830 University—\$870 County) Term AHIV76 to \$4,000 (\$2,830 University—\$1,170 County) Term AHIV71 for 1947-48

Helen Clapesattle Editor and Acting Director University of Minnesota Press from \$4,944 Term A to \$5,088 Term AX for 1947-48

George B DeWitt Associate Scientist Physics—Research Funds from the rate of \$3,864 Term ATX September 1, 1946 to June 30, 1947 to Associate Scientist Physics at the rate of \$4,620 Term AT July 1 to September 30, 1947 and at the rate of \$2,310 Term AHT50 October 1, 1947 to June 30, 1948

Lorraine B Knepper Student Housing Inspector Dean of Students—Student Housing Bureau from \$1,548 Term AH75 to the rate of \$2,064 Term A September 1, 1947 to June 30, 1948

Emily K Oxman Speech Clinician Dean of Students—Speech Clinic at \$1,572 Term AH50 to receive \$262 for 50% additional time July 1 to August 31, 1947

Boyd Sheets Speech Clinician Dean of Students—Speech Clinic at \$1,476 Term AH50 to receive \$246 for 50% additional time July 1 to August 31, 1947

Ewald A Ecklund Laboratory Machinist Physics from the rate of \$2,208 Term ATX August 1, 1946 to June 30, 1947 to \$2,832 Term AT for 1947-48

Lois S Rolke Engineering Assistant Physics from the rate of \$1,968 Term ATX July 17, 1946 to June 30, 1947 to \$2,472 Term AT for 1947-48

Clarence L Daniels Assistant Herdsman North Central School and Experiment Station at \$2,352 (\$1,752 University—\$600 United States Department of Agriculture) Term AT to serve at the rate of \$2,352 (\$528 University—\$1,824 United States Department of Agriculture) July 1 to August 31, 1947

John Hays Laborer Agronomy and Plant Genetics—Experiment Station Funds from the rate of \$1,560 Term ATX February 16 to June 30, 1947 to \$2,100 Term AT for 1947-48

Beverly D Ness Clerk-Stenographer Pharmacology from \$780 Term AH50 to Clerk-Stenographer Pharmacology and Administration College of Medical Sciences at \$1,560 Term AT for 1947-48

Verna Klinker General Staff Nurse Institute of Child Welfare at \$924 Term CH50 (\$2,124 A rate) July 1-31, 1947 and September 16, 1947 to June 30, 1948 to receive \$398 for 25% additional time Elementary School September 16, 1947 to June 15, 1948

Margaret E Giebenhain Senior Laboratory Technologist Medicine—Research Funds from \$2,088 Term A for 1946-47 to \$2,592 Term A for 1947-48

Mary L Gouze Junior Scientist Laboratory of Applied Biochemistry—Graduate School Funds from \$2,208 Term ATX for 1946-47 to \$2,712 Term AT for 1947-48

Virginia M Kletzin Medical Photographer Biophysics—Graduate School Funds from \$1,992 Term ATX for 1946-47 to \$2,340 Term AT for 1947-48

Caroline A Sisler Laboratory Technician Pathology—Graduate School Funds from the rate of \$1,500 Term ATX October 16, 1946 to June 30, 1947 to \$1,968 Term AT for 1947-48

Lois M Bratt Secretary School of Business Administration from \$2,028 Term A to \$2,100 Term A for 1947-48

Kenneth R Barry Radio Program Supervisor Radio Broadcasting from \$2,808 Term A to \$2,928 Term A for 1947-48

Robert P Boyle Radio Program Supervisor Radio Broadcasting from \$2,808 Term AT to \$2,928 Term AT for 1947-48

Paul E Brissey Radio Program Supervisor Radio Broadcasting from \$3,000 Term A to \$3,120 Term A for 1947-48

William S Gibson Radio Program Supervisor Radio Broadcasting from \$176 Term CH25 (\$2,808 A rate) September 1 to November 30, 1947 to \$183 Term CH25 (\$2,928 A rate) September 1 to November 30, 1947

Betty T Girling Radio Program Supervisor Radio Broadcasting from \$3,096 Term A to \$3,216 Term A for 1947-48

Ruth E Swanson Radio Program Supervisor Radio Broadcasting from \$2,904 Term A to \$3,024 Term A for 1947-48

David Danielson Carpenter Foreman Physical Plant from \$3,432 Term A to the rate of \$3,744 Term A May 1 to June 30, 1947 (retired effective June 30, 1947)

John W Farmer Sheet Metal Foreman Physical Plant from \$3,640 Term A to \$3,952 Term A for 1947-48

George DeLisle Operating Engineer Physical Plant from \$2,400 Term A to the rate of \$2,496 Term A December 16, 1946 to June 30, 1947

Grace C Nelson Dormitory Director Sanford Hall at \$2,328 plus maintenance Term A to serve at the rate of \$2,808 Term A June 16-30, 1947 and at the rate of \$3,336 Term A July 1 to September 21, 1947

Kari Gulbrandson Housekeeper Sanford Hall at \$1,620 plus maintenance to serve at the rate of \$1,920 plus room and laundry Term A June 16-30, 1947 and at the rate of \$2,184 plus room and laundry Term A July 1 to September 21, 1947

Harry N Hester Manager Temporary Housing University Village from \$2,616 Term AT to \$2,856 Term AT for 1947-48

Florence C Stewart Recreation Worker Coffman Memorial Union from \$1,413 Term B to \$1,884 Term A for 1947-48

Eunice J Eli Statistician Journalism Research from \$2,160 Term ATX for 1946-47 to \$2,664 Term AT for 1947-48

Frances H Korda Laboratory Technologist Entomology and Economic Zoology—Research Funds from the rate of \$1,860 Term ATX February 1 to June 30, 1947 to \$2,448 Term AT for 1947-48

Carolyn N Goble Laboratory Technologist Dairy Husbandry—Research Funds from the rate of \$1,860 Term ATX February 16 to June 30, 1947 to \$1,224 Term CT July 1 to December 31, 1947

Lloyd C Gambol Senior Laboratory Attendant Physiology—Research Funds from \$402 Term C (\$1,608 A rate) April 1 to June 30, 1947 to \$2,016 Term AT for 1947-48

Marthella J Frantz Laboratory Technologist Anatomy—Research Funds from \$1,488 Term AH80 (\$1,860 A rate) for 1946-47 to \$510 Term C (\$2,448 A rate) July 1 to September 15, 1947

Oscar E Eide Laboratory Animal Attendant Surgery—Research Funds from the rate of \$1,560 Term ATX April 1 to June 30, 1947 to \$2,040 Term AT for 1947-48

Maxine L Anderson Laboratory Technologist Surgery—Research Funds from the rate of \$1,860 Term ATX September 16, 1946 to June 30, 1947 to \$2,448 Term AT for 1947-48

Wayne L Adams Physiology Laboratory Assistant Physiology—National Foundation for Infantile Paralysis from \$2,472 Term A for 1946-47 to \$2,976 Term AT for 1947-48

Dorothea E Chase Laboratory Technician Physiology—National Foundation for Infantile Paralysis from the rate of \$1,440 Term A October 16, 1946 to June 30, 1947 to \$1,896 Term AT for 1947-48

Doris F Groten Laboratory Technologist Physiology—National Foundation for Infantile Paralysis from the rate of \$1,932 Term ATX April 4 to June 30, 1947 to \$2,544 Term AT for 1947-48

Janet E Gable Senior Laboratory Technologist Physiology—Research Funds from \$261 Term CHTX50 (\$2,088 A rate) April 1 to June 30, 1947 to \$156 Term CHT50 (\$2,496 A rate) July 1 to August 15, 1947

Rebecca S Garland Laboratory Technologist Physiology—National Foundation for Infantile Paralysis from the rate of \$1,788 Term AT April 16 to June 30, 1947 to \$376 Term CT (\$2,256 A rate) July 1 to August 31, 1947

Muriel H Griffith Senior Laboratory Technologist Medicine—Research Funds from \$285 Term C (\$2,280 A rate) May 16 to June 30, 1947 to \$2,784 Term AT for 1947-48

Sonia Braun Laboratory Technologist Anatomy—Research Funds from the rate of \$1,609 Term AHTX90 January 16 to June 30, 1947 to \$216 Term CHT90 (\$2,352 A rate) July 1 to August 7, 1947

Ernest Johnson Senior Laboratory Animal Attendant Physiology—Research Funds from the rate of \$1,608 Term ATX February 1 to June 30, 1947 to \$1,944 Term AT for 1947-48

John M Killen Electrical Engineer Physiology—Research Funds at \$442 Term CH57 (\$2,328 A rate) March 1 to June 30, 1947 to \$1,320 Term AHT47 (\$2,832 A rate) for 1947-48

D Milton Kvanbeck Senior Laboratory Machinist Physiology—National Foundation for Infantile Paralysis from \$1,616 Term C (\$2,424 A rate) November 1, 1946 to June 30, 1947 to \$3,048 Term AT for 1947-48

Lily J Sutherland Laboratory Technician Physiology—National Foundation for Infantile Paralysis from the rate of \$1,440 Term A April 16 to June 30, 1947 to \$1,824 Term AT for 1947-48

Merle A LaBissoniere Principal Account Clerk School of Nursing—United States Cadet Nurse Corps from the rate of \$2,400 Term ATX December 1, 1946 to June 30, 1947 to \$2,904 Term AT for 1947-48

Marie E Olson Clerk-Stenographer School of Nursing—United States Cadet Nurse Corps from the rate of \$1,380 Term ATX October 1, 1946 to June 30, 1947 to \$76 Term CT July 1-18, 1947

Margaret I Horsnell Laboratory Technician Psychiatry and Neurology—Research Funds from the rate of \$1,440 Term A September 1, 1946 to June 30, 1947 to \$1,896 Term AT for 1947-48

Therese A Vondenberger Clerk-Stenographer Surgery—Research Funds from the rate of \$1,440 Term ATX January 16 to June 30, 1947 to \$1,680 Term AT for 1947-48

Ollie Stubblefield Laboratory Technologist Physiological Chemistry—Research Funds at the rate of \$2,004 Term ATX August 22, 1946 to June 30, 1947 to \$2,640 Term AT for 1947-48

Sylvia O Larsen Laboratory Technologist Pathology—Navy Research at \$372 Term C (\$1,788 A rate) April 16 to June 30, 1947 to \$282 Term C (\$2,256 A rate) July 1 to August 15, 1947

Katherine F Jansen Laboratory Technician Pathology—National Cancer Institute from the rate of \$1,440 Term ATX August 19, 1946 to June 30, 1947 to \$474 Term CT (\$1,896 A rate) July 1 to September 30, 1947

Henry M Ballin Junior Scientist Physiology—Research Funds from the rate of \$2,592 Term ATX March 16 to June 30, 1947 to \$645 Term CT (\$3,096 A rate) July 1 to September 15, 1947

Fayelyn Stahn Secretary W K Kellogg Nursing Education Fund from the rate of \$1,608 Term ATX June 1-30, 1947 to \$1,884 Term AT for 1947-48

Weltha J Logan Laboratory Technician Neurology—John and Mary R Markle Foundation from the rate of \$1,440 Term ATX April 12 to June 30, 1947 to \$1,824 Term AT for 1947-48

Doris Doeden Junior Scientist Physiology—Research Funds from the rate of \$2,208 Term ATX February 1 to June 30, 1947 to \$2,616 Term AT for 1947-48

Beverly Myhrom Laboratory Animal Attendant Pharmacology—Polio Research from the rate of \$1,440 Term ATX October 18, 1946 to June 30, 1947 to \$1,896 Term AT for 1947-48

Katherine Daltas Laboratory Technician Neuropathology—Minnesota Polio Commission from the rate of \$1,500 Term AT November 1, 1946 to June 30, 1947 to \$1,968 Term AT for 1947-48

Dorothy A Roberts Laboratory Technician Neuropathology—Minnesota Polio Commission from the rate of \$1,560 Term A October 1, 1946 to June 30, 1947 to \$2,040 Term AT for 1947-48

Joan L Walz Laboratory Technician Neuropathology—Minnesota Polio Commission from the rate of \$1,440 Term ATX April 16 to June 30, 1947 to \$1,824 Term AT for 1947-48

Robert A Siem Laboratory Technologist Bacteriology—Research Funds at \$447 Term CTX (\$1,788 A rate) April 1 to June 30, 1947 to \$564 Term CT (\$2,256 A rate) July 1 to September 30, 1947

Elsa Janda Senior Laboratory Technologist National Cancer Institute from the rate of \$2,088 Term ATX January 24 to June 30, 1947 to \$1,248 Term CT July 1 to December 31, 1947

John Lind Senior Laboratory Animal Attendant Graduate School Research Funds from \$1,968 Term A for 1946-47 to Senior Laboratory Animal Attendant Physiology—United States Public Health Service at \$2,304 Term AT for 1947-48

Lloyd R Heinzel Junior Scientist Minnesota Institute for Research from \$2,400 Term A for 1946-47 to \$2,904 Term AT for 1947-48

Martin A Muckerheide Laboratory Technologist Hormel Institute from the rate of \$1,932 Term ATX March 1 to June 30, 1947 to \$636 Term CT (\$2,544 A rate) July 1 to September 30, 1947

Margaret R Nerheim Laboratory Technologist Dairy Husbandry—Minnesota Institute for Research from \$323 Term CH67 (\$1,932 A rate) March 1 to June 30, 1947 to receive \$2,120 for 100% time July 1 to December 31, 1947 and 67% time January 1 to June 30, 1948

Bernice Bergh Housekeeper University of Minnesota Hospitals from \$2,220 Term A to \$2,160 plus laundry for 1947-48

Louise A Burt General Staff Nurse University of Minnesota Hospitals from \$1,644 plus maintenance Term A to the rate of \$1,884 plus room breakfasts and laundry Term A August 16, 1947 to June 30, 1948

Barbara Chase Food Service Worker University of Minnesota Hospitals from \$1,560 Term A for 1946-47 to \$1,860 Term A for 1947-48

Helen Cole Medical Social Worker University of Minnesota Hospitals from \$2,652 plus laundry Term A to the rate of \$2,712 Term A September 1, 1947 to June 30, 1948

Anna M Cooper Assistant Head Hospital Nurse University of Minnesota Hospitals from \$2,046 plus room and lunches Term A to \$2,136 plus room Term A for 1947-48

Ione Corliss Out-Patient Nursing Supervisor University of Minnesota Hospitals from \$3,720 Term A to \$3,660 plus laundry Term A for 1947-48

Genevieve Hauser Housekeeper University of Minnesota Hospitals from \$2,364 Term A to \$2,304 plus laundry Term A for 1947-48

Lillian Hoganson General Staff Nurse University of Minnesota Hospitals from \$1,716 plus maintenance Term A to \$2,136 plus laundry Term A for 1947-48

Constance Johnson General Staff Nurse University of Minnesota Hospitals from \$1,704 plus room dinners lunches and laundry Term A to the rate of \$2,064 plus laundry Term A July 16, 1947 to June 30, 1948

Esther M Magnusson Senior Clerk-Typist Powell Hall University of Minnesota Hospitals from \$2,244 Term A to \$2,184 plus laundry Term A for 1947-48

Hazel Maxey Assistant Administrative Nursing Supervisor University of Minnesota Hospitals from \$2,502 plus dinners and laundry Term A to \$2,382 plus room dinners and laundry Term A for 1947-48

Shirley Anne McFarland General Staff Nurse University of Minnesota Hospitals from \$1,644 plus maintenance Term A to \$1,944 plus room and laundry Term A for 1947-48

Margaret McHugh Hospital Housekeeper University of Minnesota Hospitals from \$3,096 Term A to \$3,276 plus laundry Term A for 1947-48

Audrey H Naas Student Technologist Supervisor University of Minnesota Hospitals from \$2,616 Term A to \$2,556 plus laundry Term A for 1947-48

Ellen G Rowe Senior Dietitian University of Minnesota Hospitals from \$2,232 plus maintenance Term A to \$2,562 plus lunches and laundry Term A for 1947-48

Ruth Simon General Staff Nurse University of Minnesota Hospitals from \$2,064 plus laundry Term A to the rate of \$2,124 Term A August 16, 1947 to June 30, 1948

Ella Smitka Head Operating Room Nurse University of Minnesota Hospitals from \$2,616 plus maintenance Term A to the rate of \$2,766 plus room dinners and laundry Term A July 16, 1947 to June 30, 1948

Leora Sonnenberg Operating Room Nurse University of Minnesota Hospitals from \$2,196 plus laundry Term A to the rate of \$1,766 plus maintenance Term A July 1-15, 1947 and at the rate of \$2,136 plus room Term A July 16, 1947 to June 30, 1948

Elda Thompson Assistant Head Hospital Nurse University of Minnesota Hospitals from \$2,082 plus room lunches and laundry Term A to \$2,292 plus laundry Term A for 1947-48

Voted to approve the following leaves of absence:

Alburey Castell Professor Philosophy leave without salary for the fall quarter of 1947-48 to serve as Visiting Professor University of Washington

Elvin C Stakman Professor and Chief Plant Pathology and Botany leave without salary July 1-15, 1947 to assist in a survey of agriculture and agricultural conditions in Latin-American countries to help determine the status of educational and research work in the natural sciences

Julius M Nolte Dean and Professor Administration Extension Division 33% time leave without salary August 1, 1947 to June 30, 1948 to become director of Minnesota Territorial Centennial

Asher N Christensen Associate Professor Political Science leave without salary for the fall quarter of 1947-48 to serve as Visiting Professor Universidad Central, Caracas, Venezuela

Evron M Kirkpatrick Associate Professor Political Science leave without salary for 1947-48 to accept a one-year appointment with the State Department to promote and coordinate university, institutional and private research in the fields of foreign governments and foreign relations

Emilio C LeFort Associate Professor Romance Languages sabbatical furlough December 16, 1947 to December 15, 1948 to study literary developments in Latin America in the contemporary period and the analysis of the social scene in the other American republics

Willard W Green Associate Professor Animal and Poultry Husbandry leave without salary September 1, 1947 to July 31, 1948 to organize and to direct research work of the Department of Animal Husbandry of the Agricultural Experiment Station of the University of Puerto Rico located at Rio Piedras, Puerto Rico

David C Bartelma Associate Professor Physical Education for Men sabbatical furlough for 1947-48 to work for PhD degree

Walter W Heller Associate Professor School of Business Administration leave without salary for 1947-48 to serve as Head of the Tax Section of the Finance Division of the Office of Military Government for Germany (US)

Helen M Starr Associate Professor Physical Education for Women leave without salary for the fall quarter of 1947-48 to continue School Health Education Project for Minneapolis Public Schools

Roy H Giberson Assistant Professor State Club Agent Agricultural Extension continuation of leave without salary July 1 to December 31, 1947 on account of illness

Allen W Edson Assistant Professor West Central School and Experiment Station leave with salary July 11 to August 11, 1947 on account of injuries

Samuel Schwartz Assistant Professor Medicine leave without salary for 1947-48 to accept a Commonwealth Fellowship for study in the laboratory of Dr Linderstrom-Lang in Copenhagen, Denmark

Fred Kolouch, Jr Assistant Professor Surgery leave without salary August 1, 1947 to June 30, 1948 on account of illness

Valworth R Plumb Assistant Professor Administration University of Minnesota, Duluth Branch leave without salary July 1 to August 15, 1947 to complete his studies at the University of Wisconsin

Myrtle H Coe Assistant Professor W K Kellogg Nursing Education Fund leave without salary July 28 to August 31, 1947 for research on pathological physiology

Anna V Kaskan Instructor W K Kellogg Nursing Education Fund leave without salary July 13 to September 14, 1947 because of no students during summer quarter

Mary V MacLachlin Instructor English leave without salary for fall quarter of 1947-48 to work on doctoral dissertation

Burton M Craig Research Fellow Agricultural Biochemistry—Hormel Research Institute leave without salary August 1-15, 1947 for vacation

Maxwell M Barr Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Manuel G Carmona Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Chao-Jen Chen Medical Fellow Mayo Foundation leave without salary July 1 to September 30, 1947 for assignment to the Rochester State Hospital

Harley E Cluxton, Jr Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 16, 1947

Edgar L Crumpacker Medical Fellow Mayo Foundation leave without salary July 16 to December 31, 1947 for service in the United States Navy

Wilson J Ferguson Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Lowell L Henderson Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Julian R Knutson Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Robert D Mussey, Jr Medical Fellow Mayo Foundation leave without salary July 1 to December 31, 1947 for assignment to Gillette Hospital St. Paul, Minnesota

William H ReMine, Jr Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Roger A Scholten Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Richard C Spear Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Harry R Walker Medical Fellow Mayo Foundation on military leave of absence without salary leave to terminate July 1, 1947

Margaret E Nelson Marshall County Home Demonstration Agent Agricultural Extension leave without salary July 24 to August 2, 1947 for vacation

Lorraine S Colberg Clerk-Typist Comptroller leave without salary June 30 to July 7, 1947 for vacation

Margaret J Salisbury Principal Clerk Comptroller leave without salary July 8 to August 31, 1947 to recover from injuries

Viola M Brandon Student Activities Adviser Dean of Students—Student Activities Bureau leave without salary July 23 to August 29, 1947 to attend the International Service Seminary sponsored by the American Friends Service Committee at Faragut, Idaho

Nan C Sibbald Secretary Dean of Students—Student Counseling Bureau continuation of leave without salary August 1 to September 13, 1947 on account of illness

William C Stevens Student Counselor Dean of Students—Student Counseling Bureau leave without salary July 1 to August 31, 1947 to complete courses and research work

Lucille V Fjeld Key Punch Operator Admissions and Records leave without salary July 14-25, 1947 on account of illness

Delpha Mottle Senior Clerk Admissions and Records leave without salary August 16-31, 1947 for vacation

Virginia Doneghy Senior Librarian (Cataloging and Classification) Library half-time leave without salary August 1-31, 1947 to continue cataloging the private library of James Bell

Virginia E Guild Junior Librarian Library leave without salary August 25 to September 6, 1947 for marriage

Dorothy E Hall Junior Librarian Library leave without salary August 12-29, 1947 for marriage

Margaret J Lehrer Clerk Library leave without salary July 11 to September 15, 1947 on account of illness

Helen O Nielsen Junior Librarian Library leave without salary September 1-15, 1947 for marriage

Helen Harwood Principal Clerk Bureau of Veterans Affairs leave without salary June 11-21, 1947 on account of illness and death in immediate family

Nobu Tanaka Secretary Bureau of Veterans Affairs leave without salary August 5-15, 1947 for personal reasons

Mabel D Perry Secretary Aeronautical Engineering leave without salary July 24, 1947 to January 23, 1948 on account of health

Phyllis J Deppe Senior Clerk Agricultural Experiment Station leave without salary September 2-19, 1947 on account of illness

Helen Harris Senior Laboratory Technologist Anatomy leave with salary July 1-31, 1947 on account of injury (terminated July 31, 1947)

Ann Dillonaire Clerk-Typist Administration College of Education leave without salary September 2-26, 1947 on account of illness of mother

Helen M Johnson Secretary Administration University of Minnesota, Duluth Branch leave without salary August 14-27, 1947 for marriage

Gladys S Barber Librarian Library University of Minnesota, Duluth Branch leave without salary July 1 to September 30, 1947 for study

Beulah M Larson Librarian Library University of Minnesota, Duluth Branch leave without salary August 1-29, 1947 for personal reasons

Mary I Ober Senior Librarian Library University of Minnesota, Duluth Branch leave without salary July 16-31, 1947 for personal reasons

Hilda Schumacher Health Service Assistant Nursing Supervisor Physical Education and Health University of Minnesota, Duluth Branch leave without salary July 21 to August 29, 1947 for personal reasons

Ledores M Rieker Secretary Military Science and Tactics leave without salary June 16-25, 1947 for additional vacation

Beatrice L Wallin Secretary Administration Extension Division leave without salary July 1 to December 31, 1947 on account of illness

Lucille M Stender Secretary Real Estate and Rentals—Flour and Corn Exchange leave without salary July 1 to September 30, 1947 on account of illness

Blanche Widing Elevator Operator Minnesota Hospital and Home for Crippled Children—Flour Exchange Building leave without salary June 26 to July 3, 1947 for extended vacation

Nellie J Odean Elevator Operator Eustis Building leave without salary July 22-31, 1947 for extended vacation

Marie Briden Food Service Worker Sanford Hall leave without salary July 10 to September 12, 1947 Sanford Hall closed

Frances C Brown Custodial Worker Sanford Hall leave without salary July 15 to August 1, 1947 Sanford Hall closed

Bertha Dahle Cook (Pastry) Sanford Hall leave without salary July 10 to September 12, 1947 Sanford Hall closed

Kathryn Hibbard Cook (General) Sanford Hall leave without salary July 9 to September 12, 1947 Sanford Hall closed

Lena Hudson Custodial Worker Sanford Hall leave without salary July 15 to August 1, 1947 Sanford Hall closed

Ida M Johnson Cook (General) Sanford Hall leave without salary July 17 to September 12, 1947 Sanford Hall closed

Anne C Larson Cook (Pastry) Sanford Hall leave without salary August 4 to September 12, 1947 Sanford Hall closed

Phoebe Liljeblad Senior Food Service Worker Sanford Hall leave without salary July 15 to September 12, 1947 Sanford Hall closed

Ragna Moe Salad Maker Sanford Hall leave without salary June 24 to September 12, 1947 Sanford Hall closed

Mollie Nerison Custodial Worker Sanford Hall leave without salary July 15 to August 1, 1947 Sanford Hall closed

Lula Newman Custodial Worker Sanford Hall leave without salary July 15 to August 1, 1947 Sanford Hall closed

Rena M Rochat Principal Food Service Supervisor Sanford Hall leave without salary August 8 to September 5, 1947 Sanford Hall closed

Mary O Seifert Custodial Worker Sanford Hall leave without salary July 23 to August 1, 1947 Sanford Hall closed

Rosella Wold Food Service Worker Sanford Hall leave without salary June 19 to September 12, 1947 Sanford Hall closed

Anna Lundquist Cook (Vegetable) Coffman Union Food Service leave without salary July 23 to August 1, 1947 for additional vacation

Helen Welton Senior Stores Clerk Coffman Union Food Service leave without salary July 1 to September 30, 1947 on account of illness of mother

Helen V Hauser Custodial Worker Center for Continuation Study Hall leave without salary September 15-26, 1947 for additional vacation

Inga Danielson Custodial Worker Comstock Hall leave without salary July 7-18, 1947 for personal matters

Karen Johnson Custodial Worker Comstock Hall leave without salary August 12 to November 15, 1947 for a trip to Norway

Marion L Kirkus Senior Food Service Supervisor Dormitory and Lunch Room University of Minnesota, Duluth Branch leave without salary July 20 to August 29, 1947 for personal reasons

Dorothy E Pietila Dietitian Students Health Service leave without salary September 15-26, 1947 for marriage

Geraldine M Linder Clerk-Typist Students Health Service leave without salary July 16-31, 1947 for marriage

Marguerite B Firnstahl Clerk Coffman Union Bookstore leave without salary August 12-22, 1947 on account of illness

Frank J Gerga Meat Cutter Cold Storage leave without salary April 7 to June 30, 1947 on account of illness

Agnes Eng Laundry Worker University Laundry leave without salary July 9 to August 1, 1947 on account of illness

Anna Kovach Laundry Worker University Laundry continuation of leave without salary July 1 to August 15, 1947 on account of illness

Eunice J Eli Statistician Journalism Research leave without salary September 1-30, 1947 for travel

Dorothy N Highby Senior Laboratory Technologist Anatomy—Research Funds and Graduate School Funds continuation of leave without salary July 1 to September 15, 1947 on account of illness

Gertrude Russell Senior Speech Clinician Mobile Speech Clinic leave without salary August 1-20, 1947 for graduate study at Northwestern University

Tilla Crady Clerk University of Minnesota Hospitals leave without salary July 21-31, 1947 for extended vacation

Hazel J Foss Telephone Operator University of Minnesota Hospitals continuation of leave without salary July 1 to August 7, 1947 for rest

Claire Brown Head Hospital Nurse University of Minnesota Hospitals leave without salary July 31 to December 31, 1947 for extended vacation and rest

Nellie O Jones Hospital Aide University of Minnesota Hospitals leave without salary July 8-18, 1947 for extended vacation

Veronica D Munson Head Hospital Nurse University of Minnesota Hospitals leave without salary July 31 to September 6, 1947 for extended vacation

Myrtle Stoner Hospital Aide University of Minnesota Hospitals leave without salary July 16 to August 31, 1947 on account of illness

Marjorie G Antoncich Senior Dental Hygienist University of Minnesota Hospitals leave without salary August 12 to November 14, 1947 pregnancy

Myrtle Gagnon Head Dormitory Counselor University of Minnesota Hospitals leave without salary July 10 to August 8, 1947 for vacation in Hawaii

Valborg Maland Senior Dietitian University of Minnesota Hospitals leave without salary June 25 to July 11, 1947 for extended vacation

Voted to approve the following promotions:

The following from Associate Professor to Professor beginning July 1, 1947

Allen, E V	Medicine
Hench, P S	Medicine
Moersch, H J	Medicine
Kennedy, R L J	Pediatrics
Wagener, H P	Ophthalmology
Gray, H K	Surgery
Mayo, C W	Surgery
Power, M H	Physiological Chemistry

The following from Assistant Professor to Associate Professor beginning July 1, 1947

Butt, H R	Medicine
Hall, B E	Medicine
Herrell, W E	Medicine
Rivers, A B	Medicine
Bair, H L	Ophthalmology
Simonton, K M	Otolaryngology
Dockerty, M B	Pathology

The following from Instructor to Assistant Professor for 1947-48

Dearing, W H	Medicine
Keating, F R	Medicine
Odel, H M	Medicine
Sprague, R G	Medicine
Wollaeger, E E	Medicine
Ferris, D O	Surgery
Lovelady, S B	Obstetrics and Gynecology
Bickel, W H	Orthopedic Surgery
Hallberg, O E	Otolaryngology

Voted to approve the following reappointments to the Mayo Foundation:

The following as Assistant Professors without salary for 1947-48

Adams, R C	Mathieson, D R
Baker, G S	Morlock, C G
Berkman, D M	Olsen, A M
Berkman, J M	Parker, R L
Black, B M	Parkhill, E M
Brown, A E	Piper, M C
Burchell, H B	Pool, T L
Davis, A C	Popp, W C
Day, L A	Prickman, L E
Edwards, J E	Roth, G M
Erich, J B	Schmidt, H W
Good, C A	Seldon, T H
Habein, H C	Slocumb, C H
Hallenbeck, D F	Stafne, E C
Hewitt, R M	Stickney, J M
Jackman, R J	Thompson, L
Judd, E S	Tillisch, J H
Kierland, R R	Walsh, N M
Kvale, W F	Weber, H M
Logan, G B	Wood, H G
MacLean, A R	Young, H H
Masson, D M	

The following as Instructors without salary for 1947-48

Anderson, M J	Lipscomb, P R
Campbell, D C	Lovestedt, S A
Carryer, H M	Merritt, W A
Coventry, M B	Nichols, D R
Daugherty, G W	Olson, S W
Gambill, E E	Polley, H F
Greene, L F	Pruitt, R D
Grindley, J H	Rasmussen, W C
Hallenbeck, G A	Scheifley, C H
Hargraves, M M	Shick, R M
Heersema, P H	Smith, L A
Hill, J R	Stroebel, C F
Hodgson, C H	Uihlein, A
Howell, L P	Underdahl, L O
Koelsche, G A	Vaughn, L D

Voted to approve lists of candidates for degrees (July 24, 1947 and August 28, 1947) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 4308.

The President reported for the information of the Board and for the record appointment of Regent R. J. Quinlivan as official representative of the Regents at the meeting of the Association of Governing Boards at Ann Arbor, Michigan, October 2-4, 1947.

The President reported for the information of the Board letters from Mrs. Verna G. Scott and Mrs. Elspeth Scott Stuebing expressing appreciation of the naming of the Music Building, Scott Hall.

The President reported for the information of the Board the following letters of commendation relative to members of the staff, filed supplement to the minutes, page 4309:

1. Research Corporation, awarding a prize of \$1,000 to Dr. C. N. Wall, Associate Professor, Physics, in recognition of outstanding teaching.

2. Resolution by the House of Delegates, Minnesota Medical Association, commending the work of Dr. W. A. O'Brien in public health.

3. Dr. Mary Ashby Clark, President, Rockford College, expressing thanks and appreciation for the contribution of the University, members of the faculty, and the staff of the Continuation Center, to the conference of Liberal Arts College Presidents.

4. American Association of Cereal Chemists, relative to the services of Dr. W. F. Geddes, Chairman, Biochemistry, as Editor of *Cereal Chemistry*.

Voted to grant permission to Dr. Lloyd L. Smith, Jr., Associate Professor of Economic Zoology, to serve as collaborator of the National Park Service of the United States Department of the Interior.

Voted that the present non-resident restriction be waived for students entering the College of Science, Literature, and the Arts directly from high school with nursing as their objective, with the stipulation that such students be allowed to continue in the University only so long as they remain in the nursing curriculum.

Voted to approve the following change in fee:

School of Nursing, Medical School, effective fall quarter, 1947:

From	To
\$30 Resident	\$30 Resident
75 Non-resident	40 Non-resident

For basic program, advanced program and practical nursing program For practical nursing and basic nursing programs

Voted to approve the following increase in fee:

School of Agriculture, Department of Agriculture, student activity fee (included in incidental fee) from \$5 to \$6, effective July 1, 1947

Voted to approve the following fees:

University of Minnesota, Duluth Branch

Incidental fee \$10.00 per quarter

Training

School fee 7.50 per quarter, effective fall quarter, 1947, and 15.00 per quarter, effective fall quarter, 1948

Voted to approve the establishment of a Child Study Center in the College of Education for research and instructional purposes and for service to the State, with the following schedule of fees:

For first examinations, consisting of individual aptitude testing, a series of achievement tests, a personality inventory and other possible group tests \$15.00
For additional individual testing or more extensive testing for the study of special problems..... 3.00 per hour
For remedial work where the case is handled individually by a member of the Center staff..... 3.00 per hour
For remedial work when handled by students or in groups 1.00 per hour

Voted to approve employment of Mr. Reinhold Melander, 603 Alworth Building, Duluth, Minnesota, as architect for the Science Building, University of Minnesota, Duluth Branch, and the classroom building, North Central School and Experiment Station, Grand Rapids, contract filed supplement to the minutes, page 4310.

Voted to approve the following resolution:

RESOLUTION

WHEREAS, The Regents of the University of Minnesota have made an application to the War Assets Administration for the acquisition of a portion of the Gopher Ordnance Works owned by the United States Government, said application consisting of President J. L. Morrill's letter dated July 15, 1946, and the documentation as amended, furnished therewith; and

WHEREAS, The Regents of the University of Minnesota have received a letter dated August 13, 1947 from F. O. McGuire, Vice President, Federal Farm Mortgage Corporation, St. Paul, Minnesota, together with a copy of a proposed form of quitclaim deed which covers the portion of the Gopher Ordnance Works that was assigned to them for disposal and which was included in our over-

all offer to purchase dated July 15, 1946, which deed is also accompanied by a copy of Memorandum dated August 12, 1947 from Attorney Paisley to P. M. Johnson, District Supervisor, Federal Farm Mortgage Corporation, calling attention to the differences in this deed of August 1 as compared to the form of deed submitted with their memorandum of May 22, 1947; and

WHEREAS, The Regents of the University of Minnesota have been advised of the changes made in the proposed deed of August 1, 1947 and their legal import to the University, and the entire matter of this proposed transfer has now been reconsidered;

Now, Therefore, Be It Resolved, That the Regents of the University of Minnesota, being cognizant of the terms and conditions attached to such sale by the United States Government of the Gopher Ordnance Works, Rosemount, Minnesota, do hereby accept the terms and conditions of the sale as now set forth in F. O. McGuire's letter of August 13, 1947 from the Federal Farm Mortgage Corporation, and the deed of August 1, 1947 as revised, and do hereby agree to be bound by the acceptance and delivery of said deed to the terms and conditions of the instrument; and

Be It Further Resolved, That President J. L. Morrill or First Vice President F. B. Snyder, and Secretary W. T. Middlebrook or Assistant Secretary L. R. Lunden of the Regents of the University of Minnesota be, and they hereby are, authorized and directed to execute and deliver any and all necessary legal instruments to effect the transfer or conveyance of the Gopher Ordnance Works to the Regents of the University of Minnesota, to accept delivery of instruments on behalf of the transferee, to record the deed at University expense, to report to the Federal Farm Mortgage Corporation the date, book and pages of such recording, and to do all acts and things otherwise necessary to carry this transfer into effect. (Copy of deed filed supplement to the minutes, page 4311).

Voted to approve increase in the annual dues in the National University Extension Division from \$50 to \$100.

The Business Vice President reported for the information of the Board receipt of the following patent documents:

Original Patent No. 2423631, Conversion Apparatus, Professors John D. Akerman and Jean F. Piccard, filed supplement to the minutes, page 4312.

Original Patent No. 2421811, Processes for Producing Chroman Compounds, Dr. Lee I. Smith and Mr. Herbert E. Ungnade, filed supplement to the minutes, page 4313.

Original Patent No. 2421812, Processes for Producing Chroman Compounds, Dr. Lee I. Smith and Mr. Herbert E. Ungnade, filed supplement to the minutes, page 4314.

Assignment of application for patent covering a Mass Spectrometer for Isotope and Gas Analysis, by Dr. Alfred O. C. Nier, filed supplement to the minutes, page 4315.

Voted to approve the establishment of the following change funds:

\$150 Department of Visual Education, in connection with the sale of tickets for the film series.

\$25 General Extension Division, St. Paul Office, in connection with receipt of fees.

\$25 General Extension Division, Duluth Office, in connection with receipt of fees.

\$25 General Extension Division, Minneapolis Downtown Office, in connection with receipt of fees.

Voted to approve acceptance of the following buildings from the Federal Works Agency, Bureau of Community Facilities:

- 48 (Temporary South of Folwell)
- 49 (Temporary North of Library)
- 410 (Temporary South of Vincent)
- 411 (Temporary South of Engineering)
- 1000A (Temporary North Court of Engineering)
- 1000B (Temporary South Court of Engineering)
- 1004B (Temporary South of Administration—Farm Campus)
- 1004B (Temporary South of Haecker Hall—Farm Campus)
- 1006 (Temporary North of Health Service)

Voted to approve the following resolution:

RESOLUTION

Be It Resolved, By the Regents of the University of Minnesota, that the following locations hereinafter described, on streets, highways, and private roads on property owned, leased or occupied by the Regents of the University of Minnesota, or the University of Minnesota, shall be designated as places where no person shall stop, stand or park a vehicle, in accordance with MS 1945, s. 169.34, and that official signs prohibiting stopping shall be placed, erected and maintained on said locations.

1. 17th Avenue Southeast, from University Avenue Southeast to the rear of the University of Minnesota Hospitals.
2. 15th Avenue Southeast, from University Avenue Southeast to Washington Avenue Southeast.
3. Delaware Street Southeast, from Union Street Southeast to the intersection of 15th Avenue Southeast, with the exception of the designated parking area on this street at the rear of Coffman Memorial Union.
4. The street leading to the parking lot directly south of the Coffman Memorial Union.

5. The private drive located northwest and south of the Mechanical Engineering Building, which is the entrance and exit to the Northrop Memorial Auditorium Building and Garage, with the exception of the parking lot off this drive on the southwest corner of Mechanical Engineering Building.
6. The private drive located northwest of the Northrop Memorial Auditorium, and extending to 15th Avenue Southeast, which is the exit from the Northrop Memorial Auditorium and garage.
7. The East River Drive, from the rear of the University High School as designated by appropriate sign to University Avenue Southeast with the exception of the parking area off this drive to the east of the Mines Experiment Station.
8. The private drive leading to the rear of the Mines Experiment Station, from East River Drive Southeast.
9. The private drive connecting East River Drive Southeast with 15th Avenue Southeast located between the Schools of Law and Mines
10. The private drive leading from 17th Avenue Southeast to the rear of the Armory.
11. The private drive from the East River Drive Southeast to the east and rear of the University High School and Shevlin Hall.
12. The private drive from University Avenue Southeast leading to the service area of the Cooperative Cottages.
13. The private drive from University Avenue Southeast, leading to the rear of Sanford Hall.
14. The entrance from Delaware Street Southeast to the parking area north of the University Hospitals.
15. The private drive leading from 15th Avenue Southeast to the south and rear of the School of Mines.
16. 15th Avenue Southeast from the intersection of Washington Avenue Southeast to the intersection of Delaware Street Southeast, west curb parking only.
17. Union Street Southeast, from the intersection of Essex Street Southeast to the intersection of Delaware Street Southeast, east curb parking only.
18. Beacon Street Southeast, relocated, from the intersection of 17th Avenue Southeast to the intersection of Union Street Southeast—south curb only, with the exception of the parking lot on this street located at the corner of 17th Avenue Southeast and Beacon Street Southeast, relocated.
19. Harvard Street Southeast, from the intersection of Essex Street Southeast to the intersection of East River Drive, east curb parking only.
20. The East River Drive from the south end of the Law Building as designated by appropriate sign to rear of the University High School as designated by appropriate sign, west curb parking only.
21. Union Street Southeast from the intersection of Delaware Street Southeast to Washington Avenue Southeast—east curb parking only.

22. Essex Street Southeast from the intersection of Harvard Street Southeast to the intersection of Walnut Street Southeast—north curb parking only.
23. Pillsbury Avenue from the intersection of 17th Avenue Southeast to the intersection of the East River Drive.
24. The private drive leading from the intersection of 17th Avenue Southeast to the front entrance of the Armory and the private drive leading from University Avenue Southeast to the entrance located on the northeast side of the Armory.
25. The private drive leading from 17th Avenue Southeast to the northeast side of the Physics Building.
26. The northwest and east ground entrances to the Administration Building.
27. The northwest entrance to Electrical Engineering Building.
28. All east entrances to the Experimental Engineering Building.
29. The north central entrance to the Electrical Engineering Building.
30. The ambulance entrance located on the southwest side of the Anatomy Building.
31. The south entrance to the Dentistry Building.
32. The north front entrance to the University Hospital.
33. The north entrance to the Health Service.
34. The west entrance to the University Hospital Admissions section.
35. The rear entrances to the University Hospitals.
36. The two north front entrances to Powell Hall.
37. The north, south, east, and west entrances to Pioneer Hall.
38. The east rear street, west rear street, and the central rear street entrances to Coffman Memorial Union.
39. The north front entrance, the rear street entrances, and the west rear street entrances to Comstock Hall.
40. The southwest rear entrance to the Library.
41. The northwest rear entrance to the Chemistry Building.
42. The northwest rear entrance to the Mines Building.
43. The west rear entrance to the Law Building.
44. The west rear entrance to the Psychology Building.
45. The southwest rear entrance to the Public Health Building.
46. The rear entrance to Pharmacy Building.
47. The east rear entrance to Westbrook Hall.
48. The east, west, and north entrances to Northrop Memorial Auditorium.
49. The north and south entrances to Nicholson Hall.
50. The south and west rear entrances to the School of Music.
51. The north front entrance to Eddy Hall.
52. The north front entrance to Burton Hall.
53. The east entrance to the University High School.
54. The west entrance to the Norris Women's Gymnasium.
55. The area bounded on the east by Shevlin Hall, and on the west by Pattee Hall, entered by private drive from the East River Drive.

56. The front entrance to Pattee Hall.
57. All entrances to the Mines Experiment Building.
58. The south and east entrance to the Child Welfare Building.
59. The south and west entrances to the University Shops and Storehouse.
60. The south front entrance to the Center for Continuation Study.
61. The north front entrance and the south rear entrance to Pillsbury Hall.
62. The west entrance to Mechanical Engineering Building.
63. The front and rear entrances to Sanford Hall.
64. The service entrance and area for the Cooperative Cottages.
65. The University Avenue Southeast entrance to the North Tower, the Oak Street Avenue entrance and the Beacon Street entrance to the South Tower of Memorial Stadium.
66. The south entrance to the Greenhouses.
67. The south rear entrance to the Zoology Building.
68. The west entrance to the Botany Building.
69. The east and north entrances to the University Garages adjacent to the University Shops and Storehouse.

The Board having in mind its policy of insuring that veteran students who are residents of the State of Minnesota enrolled under Public Law 346 in Medicine and Dentistry be not required to pay from personal funds any sum greater than would be expended were resident tuition being collected, voted to include within this policy veteran students, residents of Minnesota, enrolled under Public Law 346 in the School of Veterinary Medicine, and to authorize from non-tuition income grants-in-aid to such students in such varying amounts as may be determined by the Vice President, Business Administration, as necessary to achieve the stated objective, with the understanding that the policy shall be continued and the grants-in-aid allowed only to students entering Medicine, Dentistry, and Veterinary Medicine, prior to the beginning of the winter quarter, 1947-1948 who continue in attendance uninterruptedly thereafter until graduation or separation for whatever cause, and with the further understanding that veteran students who are residents of Minnesota enrolled hereafter under Public Law 346 in these schools shall be notified prior to admission of the \$500 academic year limitation imposed by Public Law 346.

Voted to approve and authorize the Business Vice President to execute contract with the City of Minneapolis covering provision of radio equipment on three Univer-

sity cars and furnishing radio service to the cars, filed supplement to the minutes, page 4316.

Voted to authorize continuation of the arrangement of sponsorship with the Orchestral Association of Minneapolis for an opera season in 1948 and to grant authority to enter into a covering contract with the Metropolitan Opera Association for such a season after a \$50,000 guaranty fund is pledged (contract filed supplement to the minutes, page 4317).

The Business Vice President having reported to the Board the status of labor relations, the Board voted to defer action on the proposed policy on collective bargaining and related rules until in receipt of the findings of the Governor's Fact-Finding Commission.

Voted to authorize advance of \$5,000 from Regents' Reserve for the purchase of the Norton Tract in Duluth, with the understanding that reimbursement will be provided by Regent R. L. Griggs, in accordance with letter of September 19, 1947, filed supplement to the minutes, page 4317-a.

Voted to approve the following memorandums of agreement:

United States Geological Survey covering an airborne magnetic survey in the State of Minnesota, filed supplement to the minutes, page 4318.

Hoffman-LaRoche, Limited, covering the settling of Canadian interferences on the Smith Vitamin E. Subject matter, filed supplement to the minutes, page 4319.

Voted to approve the following renewals of memorandums of agreement:

United States Department of Agriculture, Bureau of Agricultural Economics, covering an accounting study of dairy farm organization to south central Minnesota, for the period July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4320.

United States Department of Agriculture, Bureau of Agricultural Economics, covering production adjustments in agriculture, for the period July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4321.

United States Department of Agriculture, Bureau of Agricultural Economics, covering a study of farm organization and management problems in southwestern Minnesota for the period July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4322.

United States Department of Agriculture, Bureau of Agricultural Economics covering a study of farm organization and management problems in southeastern Minnesota for the period July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4323.

United States Department of Agriculture, Forest Service, covering studies on farm woodlots, for the period July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4324.

Sanitary Farm Dairies, Inc., covering a study of methods of moisture drainage from silos, for the period July 1, 1947 to June 30, 1952, filed supplement to the minutes, page 4325.

United States Department of Agriculture and the Minnesota Division of Employment and Security, relating to the farm labor problem, for the period July 1, 1947 to December 31, 1947, filed supplement to the minutes, page 4326.

Voted to approve the following extensions of memorandums of agreement:

St. Anthony School Board of Hennepin County, School District 2, under which the school may send students in grades seven to twelve to the University High School, for the year 1947-48, filed supplement to the minutes, page 4327.

American Dry Milk Institute Fellowship in Biochemistry, to provide for the use of the balance in the fund, filed supplement to the minutes, page 4328.

Merck and Company, covering studies on vitamin E nutrition in cattle, to provide for the use of the balance in the fund, filed supplement to the minutes, page 4329.

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

United States Veterans Administration:

No. VA 35r ve-215, (State Teachers College Board) University of Minnesota, Duluth Branch, under Public Law 346 (G.I.) June 9 to August 30, 1947, filed supplement to the minutes, page 4330.

No. VA 35r vr-395, (State Teachers College Board) University of Minnesota, Duluth Branch, under Public Law 16 (Disabled) June 9 to August 30, 1947, filed supplement to the minutes, page 4331.

No. VA 35r vr-387, X-ray Technology, June 18, 1947 to June 30, 1948, filed supplement to the minutes, page 4332.

No. VA 35r vr-388, Summer Evening Extension classes, June 16, 1947 to August 9, 1947, filed supplement to the minutes, page 4333.

No. VA 35r vr-396, Morris, Minnesota, on-the-farm training, July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4334.

No. VA vr-762, Supplement No. 1, Correspondence Courses, Journalism, February 1, 1947 to January 1, 1950, filed supplement to the minutes, page 4335.

No. VA 35r ve-19, Supplement No. 3, change in tuition rate from \$6.45 to \$5.76, January 3, 1946 to September 29, 1946, filed supplement to the minutes, page 4336.

No. VA 35r ve-207, Record of books issued, December 4, 1946 to December 3, 1947, filed supplement to the minutes, page 4337.

United States Navy, Bureau of Aeronautics, Contract No. NOa(s) 9244, covering supersonic air facility, Rosemount, filed supplement to the minutes, page 4338.

United States Navy, Bureau of Ordnance, Contract No. NOrd-9680, Change Letter No. 7, increase in amount, Change Letter No. 8, insurance, liability to third persons, and Change Letter No. 9, increase in compensation, Article 5, filed supplement to the minutes, page 4339.

United States Navy, Office of Naval Research, Contract No. N6ori-161, Task Order I, Amendment No. 2, increase in amount and extension of time, filed supplement to the minutes, page 4340.

War Department, Signal Corps, Contract No. W 36-039 sc 32133, Modification No. 1, extended to May 18, 1948, filed supplement to the minutes, page 4341.

War Department, Quartermaster Corps, Contract No. W 11-009 qm 70176, Modification A, investigation of canned bacon spoilage, increase to \$15,072, filed supplement to the minutes, page 4342.

War Department, Armed Forces Institute, Contract No. W-47-043-MS-398, Correspondence Instruction, filed supplement to the minutes, page 4343.

War Department, Fifth Army, Contract No. W-11-175-TNG-(AAV)-79, instruction to two medical corps officers in Basic Medical Sciences (Anatomy) June 30, 1947 to September 15, 1948, filed supplement to the minutes, page 4344.

Voted to approve Contract No. 363 with the State Board for Vocational Education, Vocational Education under Public Law 113, 78th Congress, and Minnesota Statutes 1945, July 1, 1947 to June 30, 1948, filed supplement to the minutes, page 4345.

Voted to approve Supplement No. 2, Contract No. HA (V-21076), with the Federal Public Housing Authority, removing the \$866,700 ceiling of expenditure for metal barracks housing east of University Grove, filed supplement to the minutes, page 4346.

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

Class 3846, Physical Therapy Supervisor, salary range \$238-\$278 adjusted, with the regular vacation accumulation, effective July 1, 1947

Class 3855, Assistant Occupational Therapist Supervisor, salary range \$218-\$258 adjusted, with the regular vacation accumulation, effective July 1, 1947

Class 3856, Occupational Therapist Supervisor, salary range \$238-278 adjusted, with regular vacation accumulation, effective July 1, 1947

Class 5153, Mechanical Engineer, salary range \$280-\$320 adjusted, with the regular vacation accumulation, effective July 16, 1947

Class 5338, Heavy Equipment Operator, salary range \$218-\$258 adjusted, with the regular vacation accumulation, effective July 1, 1947

Class 5486, Supervisor, Physical Plant, Duluth Branch, salary range \$260-\$310 adjusted, with the regular vacation accumulation, effective July 1, 1947.

Voted on recommendation of the Civil Service Committee and the President to approve the following class specifications, filed supplement to the minutes, page 4347.

Class 3842, Physical Therapist

Class 3844, Assistant Physical Therapy Supervisor

Class 3846, Physical Therapy Supervisor

Class 3855, Assistant Occupational Therapist Supervisor

Class 3856, Occupational Therapist Supervisor

Class 5153, Mechanical Engineer

Class 5338, Heavy Equipment Operator

Class 5486, Supervisor, Physical Plant, Duluth Branch

Voted on recommendation of the Civil Service Committee and the President to approve the following changes in rate:

Class 5344, Locomotive Crane Operator Assistant, from Range 9, \$177-\$207 adjusted, to range 12a, \$203-\$243 adjusted August 16, 1947

Class 8530, News Editor, from \$397-\$457 adjusted to \$412-\$472 adjusted effective July 1, 1947

Voted on recommendation of the Civil Service Committee and the President to approve the following changes in title:

Class 3842, Physiotherapist, to Physical Therapist, with minor changes in the class specifications, effective July 1, 1947

Class 3844, Physiotherapy Supervisor, to Assistant Physical Therapy Supervisor, effective July 1, 1947

Voted to approve the following applications for grants:

\$325,000 from the United States Public Health Service, for cancer teaching and clinical cancer research, by the Medical School

\$31,139.12 from the United States Public Health Service, for research on Newcastle disease in man, by Dr. John M. Adams, Medical School

\$21,250.12 from the United States Public Health Service, for cancer detection clinic staff and supplies, by Dr. O. H. Wangensteen, Surgery

\$18,674.28 from the United States Public Health Service, for research on epidemiology and epizootiology of the arthropod-borne virus encephalitides, by Dr. A. L. Burroughs, Department of Agriculture

\$12,000 from the United States Public Health Service, for synthesis for anti-malarial drugs containing "tracer elements" by Dr. Walter M. Lauer, Institute of Technology

\$1,863 from the United States Public Health Service, for research on effect of *Lithospermum ruderales* on the incidence of mammary tumor development in mice, by Dr. Elizabeth M. Cranston, Medical School

\$150,000 from Sverdrup and Parcel, for research and development contracts, by Professor John M. Akerman, Aeronautical Engineering

\$18,500 from Office of Naval Research, for research on the separation of the rare earths by fractional distillation, by Dr. Richard Stephenson, Institute of Technology

\$13,967 annually for three years from the S-M-A Corporation (Wyeth, Inc.), for research on infantile megaloblastic anemia, by Dr. Irvine McQuarrie, Pediatrics

\$8,500 from Utilities Research Commission, for cooperative research on the treatment of poles with wood preservatives, by the Department of Agriculture and Forestry

\$1,500 from the W. A. Burpee Company, for cooperative research in the breeding of improved varieties of vegetable crops, by the Department of Agriculture

Voted not to accept bids received on September 23, 1947 for the Como Avenue apartment housing project.

Voted to approve the following transactions of the Investments Committee:

July 1, 1947 through September 15, 1947

ACQUISITIONS

Bonds

Mayo Memorial Fund

Amount	Security	Maturity	Cost
\$ 12,000.00	United States of America, 1% Treasury Notes	10-1-1948	\$ 12,004.92
95,000.00	United States of America, 1½% Treasury Notes	9-15-1948	95,564.06

Mayo Public Health Fund			
Amount	Security	Maturity	Cost
8,000.00	United States of America, 1% Treasury Notes	10-1-1948	8,003.28
Josephine L. Merriam Trust Fund			
22,000.00	United States of America, Series "G" Savings Bonds.....	8-1-1959	22,000.00
Student Organizations Group Investment Fund			
3,000.00	United States of America, 1½% Treasury Notes	9-15-1948	3,017.81
Stocks			
Mayo Foundation			
No. of shares	Security	Class	Cost
1,000	Eastman Kodak Company Common Stock split in a ratio of 5 for 1	Common	Stock split
George Eitel Scholarship Fund			
100	Dayton Power and Light Company Stock Par Value \$7.00 per share	Common	\$ 3,130.55
100	Consumers Power Company Stock No Par Value	Common	3,671.93
Group Investment Fund			
100	Abbott Laboratories, Incorporated	Common	7,832.00
100	Allied Chemical Company	Common	18,485.00
400	Cincinnati Gas and Electric Company	Common	10,726.64
200	Commonwealth Edison Company	Common	5,839.50
200	Consolidated Gas, Electric Light, and Power Company of Baltimore	Common	14,761.76
300	Consumers Power Company.....	Common	10,715.34
200	Dayton Power and Light Company Stock Par Value \$7.00 per share	Common	6,390.88
500	Detroit Edison Company.....	Common	11,968.70
200	Dow Chemical Company.....	2nd. Conv. pfd. 3¼%	20,607.50
100	E. I. du Pont de Nemours Company	Common	18,935.60
200	Monsanto Chemical Company.....	Common	11,554.06
400	Pacific Gas and Electric Company	Common	15,939.73
300	Philadelphia Electric Company	Common	7,406.79

No. of shares	Security	Class	Cost
500	Southern California Edison Company	Common	15,915.45
50	Union Carbide and Carbon Corporation	Common	5,120.80

EXCHANGES

Bonds

Mayo Memorial Fund

Amount	Security	Maturity	Cost	Amount Received
200,000.00	United States of America, 7/8% Certificate of Indebtedness	7-1-1948	\$200,000.00	\$200,000.00
	These were received in exchange for			
200,000.00	United States of America 7/8% Certificate of Indebtedness	7-1-1947	200,000.00	200,000.00
165,000.00	United States of America, 1% Treasury Notes	10-1-1948		165,000.00
	These were received in exchange for			
165,000.00	United States of America, 1 1/4% Treasury Notes	9-15-1947		165,889.06

Mayo Public Health Fund

100,000.00	United States of America, 1% Treasury Notes	10-1-1948		100,000.00
	These were received in exchange for			
100,000.00	United States of America, 1 1/2% Treasury Notes	9-15-1947		100,781.25

Friends of the University of Minnesota Library Fund

500	United States of America, 1% Treasury Notes	10-1-1948		500.00
	These were received in exchange for			
500	United States of America, 1 1/2% Treasury Notes	9-15-1947		505.37

Frank B. Kellogg Loan Fund

3,000.00	United States of America, 1% Treasury Notes	10-1-1948		3,000.00
	These were received in exchange for			
3,000.00	United States of America, 1 1/2% Treasury Notes	9-15-1947		3,014.06

Law Alumni Loan Fund

Amount	Security	Maturity	Amount Received
8,000.00	United States of America, 1% Treasury Notes	10-1-1948	8,000.00
	These were received in exchange for		
8,000.00	United States of America, 1½% Treasury Notes	9-15-1947	8,037.50

Naval Science Building Fund

\$ 26,000.00	United States of America, 1% Treasury Notes	10-1-1948	26,000.00
	These were received in exchange for		
26,000.00	United States of America, 1½% Treasury Notes	9-15-1947	26,211.25

MATURITIES

Bonds

Senate Committee on Intercollegiate Athletics Endowment Fund

Amount	Security	Maturity	Cost	Amount Received
15,000.00	Southern Railway, 2% Equipment Trust Certificates	7-1-1947	\$15,169.90	\$15,000.00

CALLED

Bonds

Mayo Foundation

1,000.00	Phillips Petroleum Company, 2¾% Bonds	2-1-1964	1,010.00	1,010.00
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SALES

Bonds

Mayo Foundation

87,000.00	Northern Pacific Railway Company, 3% General Lien Railway and Land Grant Gold Bonds sold as of 7-3-1947 at 67½%	1-1-2047	58,531.75	59,021.06
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W. J. Murphy Fund

14,000.00	Northern Pacific Railway Company, 3% General Lien and Land Grant Gold Bonds sold as of 7-10-1947 at 68½%	1-1-2047	9,518.00	9,460.31
5,000.00	Pennsylvania Railroad Company, 4½% Series "A" General Mortgage Bonds sold as of 7-3-1947	6-1-1965	5,281.25	5,391.25

Minnesota Hospital and Home for Crippled Children—Endowment

Amount	Security	Maturity	Cost	Amount Received
26,000.00	Northern Pacific Railway Company, 3% General Lien and Land Grant Gold Bonds sold as of 7-11-1947 at 67½	1-1-2047	17,614.50	17,598.22
Elliott Trust Fund				
5,000.00	Northern Pacific Railway Company, 4% Prior Lien Mortgage Bonds sold as of 7-3-1947 at 104¾	1-1-1997	Gift	5,217.36
Ludden Trust Fund				
10,000.00	Northern Pacific Railway Company, 4% Prior Lien Mortgage Bonds sold as of 7-3-1947 at 99¾	1-1-1997	Gift	9,984.72

Voted to accept with thanks the following gifts:

Donor	United States Public Health Service
Amount	\$12,095
Fund	United States Public Health Service—Research in Etiology of Acid-peptic Ulcer
Purpose	To establish a research in the etiology of acid-peptic ulcer under the direction of Dr. Owen H. Wangensteen, in accordance with correspondence filed supplement to the minutes, page 4348.
Donor	United States Public Health Service
Amount	\$8,255
Fund	United States Public Health Service—Research in Toxic Substances in Water
Purpose	To establish a research on the toxic substances in water under the direction of Professor Theodore A. Olson, in accordance with correspondence filed supplement to the minutes, page 4349.
Donor	United States Public Health Service
Amount	\$5,782
Fund	United States Public Health Service—Studies on the Inhibition of Hyaluronidase
Purpose	To establish a research on the inhibition of hyaluronidase in health and disease, under the direction of Dr. David Glick, in accordance with correspondence filed supplement to the minutes, page 4350.

Donor	United States Public Health Service
Amount	\$3,488
Fund	United States Public Health Service—Research of Intersections of Proteins
Purpose	To establish a research on the nature and extent of combinations and intersections of proteins under the direction of Dr. Paul D. Boyer and Dr. D. R. Briggs, in accordance with correspondence filed supplement to the minutes, page 4351.
Donor	Eliza A. Drew Memorial Fund, Inc.
Amount	\$25,000
Fund	Variety Heart Hospital Fund
Purpose	To report receipt of the \$25,000, accepted March 15, 1946.
Donor	Mrs. Eunice P. Arnold
Amounts	\$4,176 Alice Pomeroy Scholarship
and	4,176 Ray V. Arnold Scholarship
Funds	
Purpose	To report proceeds from insurance policy, accepted April 12, 1940.
Donor	National Foundation for Infantile Paralysis, Inc.
Amount	\$7,000
Fund	National Foundation for Infantile Paralysis, Inc., Research on Physiological Problems of Infantile Paralysis
Donor	Charles T. Miller Hospital
Amounts	\$1,380 Charles T. Miller Hospital Fellowship in
and	Medicine
Funds	1,380 Charles T. Miller Hospital Fellowship in
	Obstetrics and Gynecology
	1,380 Charles T. Miller—Amherst H. Wilder Dis-
	pensary Fellowship (Radiology)
	690 Charles T. Miller Hospital Fellowship in
	Surgery
	690 Charles T. Miller Hospital Fellowship in
	Pathology
Donor	Research Corporation
Amount	\$5,680
Fund	Research Corporation-Williams-Waterman Fund
Purpose	To transfer the work of Dr. Charles D. May from the Harvard Medical School to the University of Minnesota, in accordance with correspondence filed supplement to the minutes, page 4352.

Donor	American Creosoting Company
Amount	\$4,500
Fund	American Creosoting Company Research on Wood Preservation
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 4353.
Donor	Junior League of Minneapolis, Inc.
Amount	\$4,000
Fund	Junior League of Minneapolis, Inc., Medical Social Work Fund
Purpose	For the employment of a medical social worker for the Variety Heart Hospital, in accordance with correspondence filed supplement to the minutes, page 4354.
Donor	Quaker Oats Company
Amount	\$3,750
Fund	Quaker Oats Fellowship Fund
Purpose	For continuation of research in accordance with memorandum of agreement, filed supplement to the minutes, page 4355.
Donor	Northwestern Hospital
Amounts	\$1,470 Northwestern Hospital Fellowship Fund—
and	Medicine
Funds	1,431 Northwestern Hospital Fellowship Fund—
	Pediatrics
	380 Northwestern Hospital Fellowship Fund—
	Surgery
Donor	Sears-Roebuck Foundation
Amount	\$3,065
Fund	Sears-Roebuck Agricultural Scholarships
Donor	The American Dry Milk Institute, Inc.
Amount	\$2,405.15
Fund	American Dry Milk Institute Research
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 4356.
Donor	Tozer Foundation, Incorporated
Amount	\$2,400
Fund	Tozer Foundation, Incorporated, Scholarship Fund
Purpose	To establish a scholarship fund at the University of Minnesota for worthy and needy high school graduates, with preference given to students from Kanabec, Pine, and Washington counties, in accordance with correspondence filed supplement to the minutes, page 4357.

Donor	John Morrell and Company
Amount	\$1,720
Fund	John Morrell and Company Graduate Fellowship in Bacteriology
Purpose	To establish a fellowship in the Department of Bacteriology in accordance with correspondence filed supplement to the minutes, page 4358.
Donor	American Foundation for Pharmaceutical Education
Amount	\$1,700
Fund	Pharmaceutical Chemistry Fellowship
Purpose	To establish a fellowship for Mr. Olav Johan Braenden of Norway, in accordance with correspondence filed supplement to the minutes, page 4359.
Donor	American Cyanamid Company
Amount	\$1,500
Fund	American Cyanamid Company Graduate Scholarship Fund
Purpose	For continuation of the scholarship in accordance with memorandum of agreement filed supplement to the minutes, page 4360.
Donor	Quality Control Committee
Amount	\$1,400
Fund	Milk Distributor's Research Fund
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 4361.
Donors	\$750 Abbott Laboratories
and	500 Ciba Pharmaceutical Products, Inc.
Amounts	90 G. D. Searle and Company
Fund	Pharmacology Research Fund
Donor	American Cyanamid Company
Amount	\$1,200
Fund	American Cyanamid Company Research
Purpose	For continuation of research, in accordance with memorandum of agreement filed supplement to the minutes, page 4362.
Donors	\$1,000 Mr. Algot F. Johnson
and	25 Westminster Foundation Corporation of Minnesota
Amounts	25 Twin City Lutheran Student Foundation
	25 Hillel Foundation at the University of Minnesota
	20 Roger Williams Fellowship of the University Baptist Church
	10 Wesley Foundation
Fund	Coordinator of Religious Activities

Donor	Minnesota and Ontario Paper Company
Amount	\$900
Fund	Mando Graduate Scholarship Fund
Purpose	For continuation of scholarship in accordance with memorandum of agreement filed supplement to the minutes, page 4363.
Donor	Winthrop Chemical Company
Amount	\$600
Fund	Winthrop Chemical Company Vitamin D ₂ Studies
Purpose	For support of investigations on the study of vitamin D under the direction of Dr. Henry E. Michelson, in accordance with correspondence filed supplement to the minutes, page 4364.
Donor	Dr. Edward P. Burch
Amount	\$600
Fund	Miller Hospital Fellowship Fund
Donors	\$100 Distillers Distributing Company
and	50 Josiah E. Brill
Amounts	50 Jacob G. Cohen
	50 Jules Gurstel
	50 Leo Harris
	50 B. W. Harris
	50 Juster Brothers, Inc.
	50 Joseph L. Linoff
	50 Samuel H. Maslon
	50 Edmond R. Ruben
	50 Samuel Salkin
Fund	Twin Cities Jewish-American Lectureship Fund
Donor	Anonymous
Amount	\$500
Fund	Public Administration Alumni Student Aid and Loan Fund
Donor	Mr. George E. Durkee
Amount	\$500
Fund	George E. Durkee Fund for Surgical Research
Donor	Douglas Aircraft Company
Amount	\$500
Fund	Douglas Aircraft Scholarship
Purpose	To establish a scholarship in Aeronautical or Mechanical Engineering in accordance with correspondence filed supplement to the minutes, page 4365.
Donor	Mr. Louis M. Cohen
Amount	\$500
Fund	Mr. and Mrs. Louis M. Cohen Fund for Surgical Research
Purpose	To establish a fund for surgical research in accordance with correspondence filed supplement to the minutes, page 4366.

Donor	C. H. Johnston, Architect
Amount	\$400
Fund	C. H. Johnston Prize in Architecture
Donor	McConnon and Company
Amount	\$400
Fund	McConnon and Company Industrial Fellowship
Purpose	For continuation or research in accordance with memorandum of agreement filed supplement to the minutes, page 4367.
Donor	Mr. A. C. Randall
Amount	\$300
Fund	Experimental Medical Research Fund
Donors	\$200 Mr. Fred W. Weber
and	50 Mrs. Robert N. Jeffrey
Amounts	
Fund	Owen H. Wangenstein Fund for Surgical Research
Donors	\$112.50 P. W. Skogmo Charitable Trust
and	112.50 B. C. Gamble Charitable Trust
Amounts	
Fund	All-University Scholarship Fund
Donor	Class of 1947
Amount	\$212.35
Fund	School of Agriculture Electric Organ Fund
Donor	Quain and Ramstad Clinic (Bismarck Medical Foundation)
Amount	\$180
Fund	Quain and Ramstad Clinic Fellowship Fund—Radiology
Donor	Trustees of the Nicholson Memorial Fund
Amount	\$161.53 (Balance of a fund collected for a picture of Dean E. E. Nicholson, see supplement to the minutes, page 4368.)
Fund	Edward E. Nicholson Student Loan Fund
Donor	Society of Sigma Xi
Amount	\$100
Fund	Sigma Xi Research Fund
Donors	\$25 Gunnar H. Nordbye
and	20 C. Jorgensen
Amounts	10 Roy Gisme
	10 Rasmus Gjerde
	10 Carsten Jacobson
	10 Jacob Stefferud
	10 Richard Larson
	5 B. R. Eggen
Fund	Norwegian-American Graduate Fellowship Fund

Donor	Mrs. Jennie Molenaar, in memory of John Molenaar
Amount	\$50
Fund	Rheumatic Fever Research Fund
Donors	Graduate Students in the School of Public Health
Amount	\$33
Fund	Miscellaneous Gifts
Purpose	For the purchase of public health books for the departmental library of the School of Public Health
Donor	Anonymous
Amount	\$10
Fund	Booth Memorial Hospital Fund
Donor	Mrs. Ruth F. Guthmann
Amount	\$2.50
Fund	Samuel Hirshfeld Fund for Surgical Research (Malignant Disease Research Fund)

Voted to accept with thanks gift of a Fleet-Arc Jr. farm welder from the Lincoln Electric Company to the Division of Agricultural Engineering.

Voted to accept with thanks gift of Volumes I, II, and III of *Genera and Species Plantarum Argentinarum* to the Department of Botany, the University Library, and the Graduate School, from the University of Tucuman, Argentina.

Voted to accept with thanks gifts of 650 plants of Itasca County, Minnesota from J. P. Emanuel, Keewatin, Minnesota, and 101 ferns from R. D. Wood, Department of Botany, Northwestern University, Evanston, Illinois.

Voted to accept with thanks gift of a carved war club from Malaita, Solomon Islands, South Seas to the Department of Anthropology.

Voted to accept with thanks gift of a Pakaway Freezer from Schaefer, Inc., to the Frozen Food Laboratory of the Division of Horticulture.

Voted to accept with thanks the following gifts to the Law Library:

31 volumes of session laws, texts and legal pamphlets from Messrs. Carleton, Cherry and Norton

15 cartons of back files of the "The Brief," the official publication of the Phi Delta Phi legal fraternity, from Mr. Albert Chandler, St. Louis

Navy Order of December 12, 1945, with respect to the U. S. Naval Military Government in the Pacific Ocean Areas; U. S. Army and Naval Manual of Military Government and Civil Affairs

of December 22, 1943; and 6 books of the Army Service Forces Manual M353-3F, Civil Affairs Handbook for Italy—the Italian Civil Code, from Honorable George E. MacKinnon, House of Representatives, Washington, D. C.

52 volumes of legal texts, statutes and session laws from John M. Edlund, executor of the estate of Jerome Jackman

Voted to accept with thanks gift of a 14x17 inch all-metal Lysholm secondary diaphragm for use in certain special X-ray procedures, from the Georg Schonander Company of Stockholm, Sweden, through Dr. Nils Westermarck of Stockholm, to the Department of Radiology.

Voted to approve the report of the Business Vice President, filed supplement to the minutes, page 4369.

Voted to approve transfers of funds No. 1501 to No. 2000.

Voted to approve journal vouchers No. 13001 to No. 16000, with the exception of Nos. 15096 to 15363.

Voted to approve requisitions No. 48551 to No. 51472, \$882,277.01 for 1946-47, and No. 55000 to No. 61766, \$1,818,467.43 for 1947-48.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary