

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
MINUTES

June 14, 1952

A meeting of the Board of Regents was held in the Regents Room on Saturday, June 14, 1952, at ten o'clock.

Present: Regent Quinlivan, presiding; Regents Griggs, Jones, Lawson, Malkerson, Novak, Olson, Skyberg, and Wood; and Mr. Morrill.

Voted to approve the minutes of the following meetings:

Board of Regents of January 11, 1952

Board of Regents of February 8, 1952

Labor Committee of the Board of Regents of March 14, 1952

Board of Regents of March 14, 1952

Voted to approve the following amendment of minutes:

February 8, 1952, leave of absence with salary for Ray Amberg Director and Professor University of Minnesota Hospitals March 1 to May 31, 1952 on account of illness to read March 1 to April 30, 1952

Voted to approve the following budget correction, 1951-52:

64-2401, Roalene Pribyl Assistant Head Hospital Nurse University of Minnesota Hospitals from \$3,300 Term A to \$3,204 Term A

Voted on recommendation of the President to approve the following list of budget adjustments.

Voted further to approve the budget for 1952-53 to contain these budget adjustments with the understanding that the President may make such further adjustments prior to July 1, 1952 as are required to complete the budget, and with the further understanding that such adjustments will be reported to the Board in the usual manner.

ACADEMIC SALARY ADJUSTMENTS, 1952-53

OFFICE OF THE VICE PRESIDENT, ACADEMIC ADMINISTRATION

Malcolm M Willey, Vice President A 15,000 A 15,250

OFFICE OF THE VICE PRESIDENT, BUSINESS ADMINISTRATION

William T Middlebrook, Vice President A 15,500 A 15,750

OFFICE OF THE COMPTROLLER

Laurence R Lunden, Comptroller, Treasurer,
and Assoc Prof A 12,250 A 12,500

OFFICE OF THE DEAN OF STUDENTS

General

	Salary 1951-52		Salary 1952-53
Edmund G Williamson, Dean and Prof of Psychology	A 11,500	A	11,750
Martin L Snoke, Inst and Asst to the Dean	A 5,700	A	6,100

Student Counseling Bureau

Ralph F Berdie, Prof of Psychology and Direc- tor	A 8,700	A	9,050
Wilbur L Layton, Asst Prof and Asst Director	A 6,237	A	6,537
Benjamin Willerman, Asst Prof and Sr Student Personnel Worker	A 6,237	A	6,537
Theda Hagenah, Inst and Asst Director	A 6,280	A	6,512

Speech and Hearing Clinic

Ernest H Henrikson, Prof of Speech and Di-
rector

	A 8,000	A	8,350
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Coordinator of Students' Religious Activities

Henry E. Allen, Prof and Coordinator of Stu-
dents' Religious Activities

	A 7,598	A	7,900
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OFFICE OF ADMISSIONS AND RECORDS

Robert E Summers, Dean of Admissions and
Records and Prof

	A 10,750	A	11,000
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DEPARTMENT OF UNIVERSITY RELATIONS

William L Nunn, Director

	A 12,250	A	12,500
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DEPARTMENT OF ALUMNI RELATIONS

Edwin L Haislet, Director of Alumni Relations
and Prof

	A 9,100	A	9,350
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LIBRARY

Harold G Russell, Chief Reference Libr and
Assoc Prof to Assoc Prof and Chief Refer-
ence Librarian

	A 6,672	A	6,850
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MUSEUM OF NATURAL HISTORY

Walter J Breckenridge, Dir and Assoc Prof..... A 7,500 A 7,750

BUREAU OF INSTITUTIONAL RESEARCH

	Salary 1951-52		Salary 1952-53	
Robert J Keller, Assoc Prof and Dir to Prof and Dir	A	8,800	A	9,200
Harold E Mitzel, Res Fellow	B	3,330	B	4,200

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Administration

Errett W McDiarmid, Dean and Prof	A	13,000	A	13,250
Roger B Page, Asst Dean and Asst Prof to Asst Dean and Assoc Prof	AP	7,900	A	8,400

(Junior College)

Russell M Cooper, Asst Dean and Prof	A	10,100	A	10,500
William C Stevens, Inst and Administrative Asst	A	5,500	A	5,700
Benno Fricke, Teaching Asst to Inst	BHT50	1,215	AH50	2,310
Robert E Smith, Inst	AHT50	2,220	AHT50	2,400

(Senior College)

Mabel Powers, Inst	A	5,300	A	5,500
James Dean, Inst	AHT50	2,220	AHT50	2,420
Henry W Wright, Inst	AH50	2,220	AH50	2,310

Anthropology

Lloyd A Wilford, Assoc Prof to Prof	A	6,600	A	6,900
Robert F Spencer, Asst Prof to Assoc Prof	B	5,600	B	6,000

Astronomy

Willem J Luyten, Prof and Chairman	B	7,900	B	8,200
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Botany

Donald B Lawrence, Prof	B	6,650	B	7,150
Allan H Brown, Assoc Prof to Prof	B	6,650	B	7,050
Albert W Frenkel, Assoc Prof	B	5,760	B	6,000
Gerald B Ownbey, Assoc Prof and Curator of Herbarium	B	5,660	B	6,000
Thomas Morley, Inst to Asst Prof	B	4,410	B	4,710
David R Moir, Inst	B	3,510	BH33	1,300

Classics

William A McDonald, Assoc Prof and Acting Chairman to Assoc Prof	B	5,850	B	6,350
Donald C Swanson, Asst Prof	B	5,360	BP	5,660
Margaret M Forbes, Inst	BHT88	2,931	BHT88	3,349

English

James T Hillhouse, Prof and Assoc Chairman	B	7,400	B	7,800
Allen Tate, Prof	B	8,450	B	8,850
Tremaine McDowell, Prof	B	8,050	B	8,250
Huntington Brown, Prof	B	7,375	B	7,800
Samuel H Monk, Prof	B	8,200	B	8,400
Henry N Smith, Prof	B	8,200	B	8,700
John W Clark, Assoc Prof	B	5,750	B	6,200
Elizabeth Jackson, Assoc Prof	B	5,810	B	6,200
William Van O'Connor, Assoc Prof	B	5,250	B	5,700
Leonard Unger, Assoc Prof	B	5,250	B	5,600
Bernard Bowron, Assoc Prof	B	5,150	B	5,500

	Salary 1951-52	Salary 1952-53
Robert E Moore, Asst Prof to Assoc Prof	BP 4,980	B 5,280*
Louis Coxe, Asst Prof to Assoc Prof	B 4,750	B 5,150
Franz Montgomery, Asst Prof	BP 4,515	BP 4,750
Frances K del Plaine, Asst Prof	BP 4,300	BP 4,550
Ruth Christie, Asst Prof	BP 4,300	BP 4,550
Ledru O Guthrie, Asst Prof	BP 4,350	BP 4,550
Frank Buckley, Asst Prof	BP 4,350	BP 4,550
Leo Marx, Asst Prof to Assoc Prof	B 4,800	B 5,150
Anne Gillette, Inst	BH67 2,270	BH67 2,310
Marjorie Kaufman, Inst	BH67 2,270	BH67 2,310
Robert Miller, Inst	BH67 2,270	BH67 2,310
Clifford Haga, Inst	BP 3,750	BP 4,000
Douglas Stenerson, Inst	BH67 2,270	BH67 2,310
George Hemphill, Inst	B 3,430	B 3,465
Elaine Perry Hulbert, Inst	BH67 2,220	BH67 2,310
Joseph W Miller, Inst	BH67 2,270†	BH67 2,310
Theodore Cogswell, Inst	BH67 2,270	BH67 2,310
Hans C Aarsleff, Inst	CH33§ 370	BH33 1,155
Gerald Willen, Inst	BH67 2,270	BH67 2,310

* Sabbatical furlough

† General Studies

§ Spring quarter

Art

Dimitri T Tselos, Prof	B 7,400	B 7,800
Josephine L Rollins, Asst Prof	BP 4,300	BP 4,500
Malcolm H Myers, Asst Prof	B 4,800	B 5,000
Harold Tovish, Asst Prof	B 4,400	B 4,700
Bernard P Arnest, Asst Prof	B 4,900	B 5,200
Philip G Morton, Asst Prof	B 4,900	B 5,200
Lorenz E A Eitner, Asst Prof	B 4,600	B 4,900
Allen Downs, Asst Prof	B 4,700	B 5,000
Hilma Berglund, Asst Prof	BP 4,000	BP 4,275
Donald Torbert, Asst Prof	BP 4,600	BP 4,900

Geography

Jan O M Broek, Prof and Chairman	B 9,200	B 9,500
John C Weaver, Prof	B 8,200	B 8,400
John R Borchert, Assoc Prof	B 5,700	B 6,000

Geology and Mineralogy

Frederick Swain, Jr, Assoc Prof	B 6,450	B 6,850
William C Bell, Assoc Prof and Curator of Geological Museum	B 6,300	B 6,650
Herbert E Wright, Jr, Assoc Prof	B 6,050	B 6,450
Allen F Schneider, Inst	BH50 1,715	BH50 1,733
Celdon R Lewis, Inst	BH50 1,715	BH50 1,733

German

Frank Wood, Assoc Prof and Chairman	B 7,450	B 7,700
Frederick L Pfeiffer, Asst Prof	BP 5,100	BP 5,400
Herman Ramras, Asst Prof	B 5,060	B 5,460
Edwin F Menze, Asst Prof	B 4,300	B 4,800

History

August C Krey, Prof and Chairman	B 9,150	B 9,500
Alfred L Burt, Prof	B 8,550	B 8,900
Ernest S Osgood, Prof	B 7,000	B 7,200
David H Willson, Prof	B 6,750	B 6,950
Philip D Jordan, Prof	B 6,900	B 7,150

	Salary 1951-52	Salary 1952-53
Tom B Jones, Prof	B 7,350	B 7,550
Alice F Tyler, Assoc Prof	B 5,800	B 6,000
Faith Thompson, Assoc Prof	B 5,500	B 5,700
John Bowditch, Assoc Prof	B 5,250	B 5,600
Donald Beatty, Assoc Prof	B 5,250	B 5,600
George W Anderson, Asst Prof to Assoc Prof	B 5,200	B 5,500
Clarke Chambers, Inst to Asst Prof	B 3,860	B 4,360
Frederick Kohlmeier, Inst	BH33 1,110	BHX33 1,155

School of Journalism

James E Gerald, Prof	B 8,750	B 9,000
Thomas F Barnhart, Prof	B 8,500	B 8,700
Mitchell V Charnley, Prof	B 8,650	B 8,800
Fred L Kildow, Assoc Prof and Editorial Ad- viser of Student Publications	B 6,550	B 6,700
W Edwin Emery, Jr, Assoc Prof	B 6,100	B 6,400
Harold W Wilson, Asst Prof to Assoc Prof	B 4,760	B 5,010
Alexander G Park, Inst to Asst Prof	B 4,900	B 5,150
George S Hage, Inst	B 3,975	B 4,275

School of Social Work

Werner Boehm, Asst Prof to Assoc Prof	B 5,800	B 6,200
Malcolm B Stinson, Assoc Prof	B 6,000	B 6,400
Maurice F Connery, Asst Prof	B 5,200	B 5,500
Dorothy Whitmore, Asst Prof	B 4,760	BP 5,160
Ruby B Pernel, Asst Prof	B 4,600	B 5,000
Helen J Yesner, Inst to Asst Prof	B 3,960	B 4,460
Miriam Cohn, Inst	BHT33 1,110	B 4,060
Henriette E Saloshin, Inst	B 4,060	B 4,200

Mathematics

Raymond W Brink, Prof and Chairman	B 9,100	B 9,500
William L Hart, Prof	B 8,450	B 8,700
Robert H Cameron, Prof	B 8,950	B 9,250
John M H Olmsted, Assoc Prof	B 5,850	B 6,050
Monroe D Donsker, Asst Prof	B 5,360	B 5,650
Warren S Loud, Asst Prof	B 5,360	BP 5,600
Charles Hatfield, Jr, Asst Prof	BP 5,160	BP 5,400
Bernard R Gelbaum, Asst Prof	B 5,360	B 5,650
Evar D Nering, Asst Prof	B 5,160	B 5,400

Music

Blanche Kendall, Assoc Prof	B 5,550	B 5,825
Rafael Drujian, Asst Prof	BH25 1,590	BH25 1,800
Earl V Rymer, Asst Prof	BH50 2,130	BH50 2,413
James McConkie, Inst to Asst Prof	B 4,500	B 4,925
Paul Fetler, Inst	B 4,610	B 4,985
Earl R George, Inst	B 4,560	B 4,985

General Studies

Ralph G Ross, Prof	B 7,450	B 7,900
Mark Graubard, Assoc Prof	B 7,250	B 7,600
Benjamin Nelson, Assoc Prof	B 5,850	B 6,000*
Dorothy Dyer, Asst Prof	B 5,400	BP 5,600
Joseph Kwiat, Asst Prof	B 4,500	B 4,800
Isaac Rosenfeld, Asst Prof	CX† 3,133 (4,700B)	B 5,100
Robert Ames, Inst to Asst Prof	B 3,900	B 4,275
Fred Raniele, Inst	BHX67 2,220	BHX67 2,310

	Salary 1951-52	Salary 1952-53
John Wilhelm, Inst	B 3,650	B 3,850
Daniel Bryan, Inst	B 3,900	B 4,100
Barry Marks, Inst	BH67 2,270§	BH67 2,500
Maurine Hansen, Inst	BH50 1,750	BH50 1,900
David Cooperman, Inst	BH33 1,150	BHX67 2,310
Arthur Tollefson, Teaching Asst to Inst	BHT50 1,215	BH50 1,733
Robert Miller, Teaching Asst to Inst	BH50 1,215	BHX67 2,310
Julia McHale, Teaching Asst to Inst	BH50 1,215¶	BH50 1,733
Robert Swan, Teaching Asst to Inst	BHT50 1,215	BHX50 1,733

* Leave without salary

† December 16 to June 15

‡ English

§ Administration, College of Science, Literature, and the Arts

Philosophy

John Hospers, Asst Prof	B 4,860	B 5,360
May Brodbeck, Asst Prof	B 4,460	B 4,860
D Burnham Terrell, Inst	B 3,860	B 4,260

Physics

J William Buchta, Prof and Chairman and Asst Dean	A 12,350	A 12,650
Alfred O C Nier, Prof	B 9,800	B 10,200
John H Williams, Prof	B 9,300	B 9,600
Charles L Critchfield, Prof	B 8,900	B 9,200
Edward P Ney, Assoc Prof	B 7,400	B 7,700
John R Winckler, Asst Prof to Assoc Prof	B 5,700	B 6,200
D M VanPatter, Research Assoc to Asst Prof	BT 4,500*	BX 4,750

* Physics Research Funds

Political Science

Lennox A Mills, Prof	B 7,150	B 7,350
Werner Levi, Prof	B 6,450	B 6,650
Charles H McLaughlin, Assoc Prof	B 6,250	B 6,600
Herbert McClosky, Assoc Prof	B 5,900	B 6,300
Arthur E Naftalin, Assoc Prof	B 6,100	B 6,500
John E Turner, Inst	B 3,700	B 4,000

(Public Administration Training Center)

George M Warp, Assoc Prof to Assoc Prof and Assoc Director	B 5,850	B 6,200
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Psychology

Paul E Meehl, Assoc Prof and Chairman to Prof and Chairman	B 7,650	B 8,150
Kenneth E Clark, Assoc Prof	B 6,500	B 6,900
Kenneth MacCorquodale, Assoc Prof	B 5,900	B 6,300
Stanley Schachter, Asst Prof	B 5,200	B 5,400*
Ephraim Rosen, Asst Prof	B 5,300	B 5,600
Wallace A Russell, Asst Prof	B 5,100	B 5,500
James J Jenkins, Asst Prof	B 5,060	B 5,660
Sanford N Hotchkiss, Inst	BH50 1,665	BH50 1,833
Robert McCornack, Inst	BH50 1,665	BH50 1,833
Gerald C Helmstadter, Teaching Asst to Inst	BH38 923	BH50 1,733

* Leave without salary

Romance Languages

Emmert M Brackney, Assoc Prof	B 5,750	B 6,200
Elizabeth Nissen, Assoc Prof	B 5,300	B 5,500
Thomas B Irving, Asst Prof to Assoc Prof	B 5,560	B 6,000
Guy Desgranges, Asst Prof to Assoc Prof	B 5,000	B 5,400*

	Salary 1951-52		Salary 1952-53
Rodolfo O Floripe, Asst Prof	B 4,600	B	5,000
Robert E Luckey, Inst to Asst Prof	B 4,200	B	4,600
John M Sullivan, Inst	B 3,960	B	4,200
Harry L Butler, Inst	BH67 2,220	B	3,465
Aubrey Dunkum, Inst	BH67 2,220	B	3,465
John W Pulleyn, Jr, Teaching Asst to Inst	BH50 1,215	B	3,465

* Sabbatical furlough

Scandinavian

Alrik Gustafson, Prof and Chairman	B 6,600	B	6,800
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Sociology

Elio D Monachesi, Prof and Chairman	B 8,500	B	8,800
George B Vold, Prof	B 7,600	B	7,900
Arnold Rose, Assoc Prof to Prof	B 6,800	B	7,500
Don Martindale, Assoc Prof	B 5,525	B	6,100
Nicos Mouratides, Inst	BH50 1,665	BH50	1,733

Speech and Theater Arts

Elmer W Ziebarth, Prof and Chairman	B 9,000	B	9,250
Bryng Bryngelson, Prof	B 7,800	B	7,900
Howard Gilkinson, Prof	B 7,200	B	7,500
William S Howell, Assoc Prof	B 6,100	B	6,400
Donald K Smith, Asst Prof	B 4,900	B	5,350
Martha Madsen, Inst	B 3,330	B	3,465
Robert Moulton, Inst	B 3,780	B	4,100
Audley M Grossman, Inst	B 3,370*	B	3,465*
Maud Shapiro, Inst	BH33 1,150	BHX33	1,155
John Bystrom, Inst	BH67 2,300	BHX67	2,310
Robert L Souders, Inst	BH33 1,150	BH33	1,155

* Military leave without salary

(University Theatre)

Frank Whiting, Prof	B 7,150	B	7,450
Kenneth L Graham, Asst Prof to Assoc Prof	B 5,410	B	5,800
Morton Walker, Inst	B 3,330	B	3,465
David Morgan, Inst	B 3,330	B	3,465

Zoology

Samuel Eddy, Prof	B 7,700	B	7,900
H Burr Steinbach, Prof	B 8,250	B	9,250
Sheldon C Reed, Prof and Dir of Dight Institute	A 9,000	A	9,500
Nelson T Spratt, Jr, Prof	B 7,200	B	7,700
Franklin G Wallace, Assoc Prof	B 6,450	B	6,650
Magnus Olson, Assoc Prof	B 5,950	B	6,150
Dwain W Warner, Asst Prof	A 6,080	AP	6,380
David J Merrell, Asst Prof	B 4,900	B	5,400

Linguistics and Comparative Philology

Richard B Mather, Asst Prof	B 5,100	B	5,400
Pearl Niemi, Asst Prof	B 4,100	BP	4,275
Marthe Blinoff, Inst to Asst Prof	B 4,000	B	4,275
Robert H Brower, Inst	BT 3,500	B	3,700

International Relations and Area Studies

Charles Gendreau, Research Fellow	BH50 1,665	BH50	1,733
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Laboratory for Research in Social Relations

Leon Festinger, Assoc Prof of Psychology	A 9,500	A	9,800
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INSTITUTE OF TECHNOLOGY

Administration

	Salary 1951-52		Salary 1952-53
Athelstan F Spilhaus, Dean and Prof	A	13,750	A 14,000

Aeronautical Engineering

Ralph H Upson, Prof	BH80	6,960	BH80 7,160
Eugene Stolarik, Assoc Prof	B	6,315	B 6,500
Alfred E Cronk, Asst Prof	BP	5,760	BP 5,900

School of Architecture

Robert T Jones, Prof	B	8,750	B 9,000
Winston A Close, Assoc Prof and Advisory Architect to Prof and Advisory Architect	A	9,000	A 9,500
Robert G Cerny, Assoc Prof to Prof	BH80	6,600	BH80 6,800
Harlan E McClure, Assoc Prof to Prof	B	7,200	B 7,500
Walter K Vivrett, Asst Prof to Assoc Prof	B	5,400	B 5,800
Donald C Heath, Asst Prof	BP	5,400	BP 5,600
Howard F Koeper, Inst	B	4,500	B 4,800

Civil Engineering and Hydraulics

Civil Engineering (and Hydromechanics)

Lorenz G Straub, Prof, Head and Director	B	10,750	B 11,000
Joseph A Wise, Prof	B	6,900	B 7,200
Miles S Kersten, Assoc Prof	B	6,350	B 6,600
Russel M Cornell, Asst Prof	BP	4,560	BP 4,700
Loyal A Johnson, Asst Prof	B	4,900	B 5,100
Walter T Graves, Asst Prof	B	4,750	BP 5,000
Richard B Whittington, Asst Prof	B	4,600	B 4,800
Nicholas L Barbarossa, Asst Prof	B	4,560	B 4,800
Armand S Johnson, Inst	B	3,750	B 3,950
Jesse E Fant, Inst	B	3,900	B 4,100
Norman R Ziemke, Inst	B	3,600	B 3,900

(St. Anthony Falls Laboratory)

John F Ripken, Assoc Prof	B	6,350	B 6,600
Edward Silberman, Assoc Prof	B	5,500	B 5,700
Alvin G Anderson, Asst Prof	B	5,200	BP 5,400

Drawing and Descriptive Geometry

Howard D Myers, Prof	B	6,600	B 6,800
Orrin W Potter, Assoc Prof to Prof	B	6,250	B 6,500
William A Kleinhenz, Inst	B	4,000	B 4,200
Lyle E Young, Inst	B	4,000	B 4,200
Robert J Moore, Inst	B	3,500	B 4,000

Electrical Engineering

Henry E Hartig, Prof and Head	B	10,250	B 10,500
Elmer W Johnson, Prof and Asst Dean	A	8,800	A 9,050
William G Shepherd, Prof	B	8,800	B 9,500
Aldert van der Ziel, Prof	B	7,700	B 8,000
Loyst C Caverley, Prof	B	7,100	B 7,300
John H Kuhlmann, Prof	B	7,100	B 7,300
LeRoy T Anderson, Assoc Prof	B	6,000	B 6,300
Lawrence A Harris, Asst Prof to Assoc Prof	BT	5,400	B 6,000
James C Barnes, Asst Prof	B	5,200	B 5,400
Paul A Cartwright, Asst Prof	B	4,800	B 5,200
Bernard V Haxby, Inst	B	3,750	B 3,900
A Harvey Miller, Inst	B	3,750	B 3,900

		Salary 1951-52		Salary 1952-53
Robert F Lambert, Inst	B	3,750	B	3,900
Robert L Fillmore, Inst	B	3,750	B	3,900
Arthur C Gannett, Inst	B	3,750	B	3,900
Nordahl I Onstad, Research Assoc	BT	6,000	BT	6,200

Mathematics and Mechanics

Hugh B Wilcox, Prof	B	7,000	B	7,250
Hugh L Turrittin, Assoc Prof to Prof	B	6,600	B	7,000
Paul C Rosenbloom, Assoc Prof	B	5,750	B	6,500
Gayle W McElrath, Asst Prof	BP	4,600	BP	5,000
Watson B Fulks, Asst Prof	B	4,800	B	5,000
David Zeitlin, Inst	B	3,330	B	3,465
Jack Indritz, Inst	BX	3,330	B	3,465
Robert L Evans, Inst	B	3,700	B	4,000
Allan A Blatherwick, Inst	B	3,370	B	3,465

Mechanical Engineering

Richard C Jordan, Prof and Head	B	8,500	B	9,100
Lee S Whitson, Prof	B	8,800	B	9,100
Dana Young, Prof	B	9,100	B	9,500
Newman A Hall, Prof	B	8,500	B	9,000
Ernst R G Eckert, Prof	B	8,500	B	8,700
Axel B Algren, Prof	B	7,400	B	7,800
Millard H LaJoy, Assoc Prof	B	6,200	B	6,700
Thomas Murphy, Assoc Prof	B	5,800	B	6,000
John M MacKenzie, Asst Prof	B	5,200	B	5,400
Homer T Mantis, Asst Prof	B	4,750	B	5,000
James L Threlkeld, Lecturer	BH50	2,300	B	4,800
Stanley Block, Lecturer	B	4,230	B	4,430
John V Borry, Inst	B	3,750	B	3,850
Ernest A Baillif, Inst	B	3,800	B	4,100
Coleman D Fitz, Inst	B	3,600	B	3,700
Gordon R Whitnah, Inst	B	3,400	B	3,700
Chi Neng Shen, Inst	BT	3,330	BX	3,500

School of Chemistry

(General)

Lloyd H Reyerson, Prof, Head and Asst Dean	B	10,250	B	10,500
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(Inorganic Division)

Hervey H Barber, Prof	B	7,000	B	7,500
Thomas D O'Brien, Assoc Prof	B	6,250	B	6,500
Norville C Pervier, Assoc Prof	B	5,800	B	6,000
Otto H Johnson, Assoc Prof	B	5,500	B	5,900
Paul R O'Connor, Assoc Prof	B	5,500*	B	6,000
Robert C Brasted, Asst Prof to Assoc Prof	B	5,400	B	5,750
Wesley N Herr, Asst Prof to Assoc Prof	BP	5,400	B	5,750

* From Analytical Division

(Analytical Division)

Ernest B Sandell, Prof	B	7,800	B	8,000
Edward J Meehan, Assoc Prof to Prof	B	7,000	B	7,500

(Organic Division)

Lee I Smith, Prof and Chief	B	10,750	B	11,000
Richard T Arnold, Prof	B	8,750	B	9,500
C Frederick Koelsch, Prof	B	8,000	B	8,250
William Eugene Parham, Assoc Prof	B	6,100	B	6,250
Stuart W Fenton, Asst Prof	B	4,500	B	5,000

(Physical Division)

	Salary 1951-52		Salary 1952-53	
Robert S Livingston, Prof	B	8,500	B	9,000
Bryce L Crawford, Jr, Prof	B	8,000	B	9,000
William N Lipscomb, Assoc Prof and Acting Chief	B	6,250	B	7,000

Chemical Engineering

Neal R Amundson, Prof and Head	B	7,500	B	8,000
Edgar L Piret, Prof	B	8,300	B	9,000
Arthur E Stoppel, Assoc Prof to Prof	B	6,900	B	7,000
George W Preckshot, Asst Prof	B	5,250	B	5,500
Arthur Madden, Asst Prof	B	5,400	BP	5,650
Herbert S Isbin, Asst Prof	B	5,400	B	6,000

School of Mines and Metallurgy

Allan E Martin, Asst Prof to Assoc Prof	BP	5,300	B	5,500
Chen-Siang Chang, Research Assoc	AT	5,520	AT	5,700

Mines Experiment Station

Norman F Schulz, Research Assoc	AT	5,520	AT	5,700
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DEPARTMENT OF AGRICULTURE**Administration
(Dean's Office)**

Clyde H Bailey, Dean of the Dept of Agri- culture and Prof of Agricultural Bio- chemistry	A	14,250	A	14,500
Theodore H Fenske, Assoc Director, Agricul- tural Administration and Prof	A	11,000	A	11,250

(Publications Office)

Harold B Swanson, Assoc Prof, Editor	A	7,100	A	7,250
Robert P Raustadt, Inst and Information Spe- cialist	A	4,680	A	4,800

College of Agriculture, Forestry, Home Economics, and Veterinary Medicine

Keith N McFarland, Inst and Asst to Dean	A	5,700	A	5,870
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Agricultural Economics

Oscar B Jesness, Prof and Chief	A	11,600	A	11,800
Austin A Dowell, Prof	A	9,400	A	9,600
E Fred Koller, Prof	A	9,100	A	9,400
George A Pond, Prof	A	8,500	AP	8,700
Willard W Cochrane, Prof	A	8,500	A	8,650
Selmer A Engene, Assoc Prof	A	7,100	A	7,320
Rex W Cox, Assoc Prof	A	6,800	A	7,020
Truman Nodland, Asst Prof	AP	6,200	AP	6,420
Reynold P Dahl, Inst	A	4,565	A	4,720
Bernard F Stanton, Inst	A	4,565	A	4,620
Percy M Lowe, Inst	BP	3,800	BP	3,925
Travis W Manning, Res Fellow to Inst	AT	4,440*	A	4,720

* Experiment Station Funds

Agricultural Engineering

Arthur J Schwantes, Prof and Chief	A	10,200	A	10,400
Evan R Allred, Assoc Prof	A	6,400	A	6,600
John Strait, Assoc Prof	A	6,400	A	6,600
Arnold M Flikke, Asst Prof	A	5,700	A	5,900
Virgil H Johnson, Asst Prof	A	5,600	A	5,700

	Salary 1951-52		Salary 1952-53
Curtis L Larson, Inst to Asst Prof	A	5,147	A 5,700
Harold A Cloud, Inst	A	4,440	A 4,800
Robert V Keppel, Inst	A	4,440	A 4,620
William F Millier, Inst	A	4,680	A 5,050

Agronomy and Plant Genetics

Will M Myers, Prof and Chief	A	11,000*	A 11,200
Charles R Burnham, Prof	A	8,200	A 8,400
Raymond S Dunham, Prof	A	8,000	A 8,200
Ernest H Rinke, Prof	A	7,300	A 7,700†
Horace L Thomas, Assoc Prof	A	6,600	A 6,800
Alois R Schmid, Assoc Prof	A	6,600	A 6,800
Jean W Lambert, Assoc Prof	A	6,600	A 6,800
Carl Borgeson, Assoc Prof	A	6,500	A 6,700
Emmett L Pinnell, Asst Prof to Assoc Prof	AP	6,000	A 6,600
Robert G Robinson, Asst Prof	A	6,000	A 6,200
Gertrud E Joachim, Res Fellow	C§	2,220	C§ 2,310
		(4,440A)	(4,620A)

* Appointment effective July 1, 1952

† Leave without salary July 1 to October 15

§ September 1 to January 31, and April 1-30

Animal Husbandry

Evan F Ferrin, Prof and Chief	A	10,300	A 10,600
Laurence M Winters, Prof	A	9,400	A 9,550
Lester E Hanson, Prof	A	7,850	A 8,020
Alfred L Harvey, Prof	A	7,950	A 8,050
Philip A Anderson, Assoc Prof	A	7,300	A 7,400
John N Cummings, Assoc Prof	A	6,600	A 6,800
Raymond M Anderson, Asst Prof	A	5,880	A 6,030
Woodrow J Aunan, Asst Prof	A	5,400	A 5,850
William E Rempel, Inst to Asst Prof	AT	4,440	A 5,700

Agricultural Biochemistry

William F Geddes, Prof and Chief	A	11,000	A 11,200
David R Briggs, Prof	A	9,300	A 9,400
Max O Schultze, Prof	A	8,800	A 9,000
Walter O Lundberg, Prof	A	9,500	A 10,000
Fred Smith, Prof	A	8,300	A 8,800
Robert Jenness, Assoc Prof	A	7,000	A 7,250
Paul D Boyer, Assoc Prof	A	7,600	A 7,850
Louis S Cuendet, Asst Prof	A	5,600	A 5,925
Irvin E Liener, Asst Prof	A	5,700	A 6,050
James D Geerdes, Inst	BH33	1,110	BH33 1,155
David Spriestersbach, Inst	BT	3,360	BH50 1,733
Robert M Hill, Inst	BH50	1,665	BH50 1,733
Harold Segal, Inst and Res Asst to Inst	CT*	1,120	BH50 1,733

* March 16 to June 30, Inst, Psychiatry and Neurology (4,440A), and Res Asst, Agricultural Biochemistry Research Funds (3,240A)

Dairy Husbandry

James B Fitch, Prof and Chief	A	11,000	A 11,200
Willes B Combs, Prof	A	9,300	A 9,500
William E Petersen, Prof	A	9,000	A 9,200
Samuel T Coulter, Prof	AH60	6,360	AH60 6,510
Thor W Gullickson, Prof	A	7,100	A 7,300
Marshall C Hervey, Assoc Prof	A	7,250	A 7,450
Joseph C Olson, Jr, Assoc Prof	A	7,150	A 7,350
James J Jezeski, Assoc Prof	A	6,800	A 7,000
Elmer L Thomas, Asst Prof	A	5,600	A 5,800

	Salary 1951-52	Salary 1952-53
Howard A Morris, Inst to Asst Prof	A 4,500	A 5,700
Alan Thomas, Inst	A 4,440	A 4,620
Arthur W Rudnick, Jr, Inst	AHT90 4,050	AH90 4,158
	(4,500)	(4,620)
Charles A Grosche, Res Fellow	AH70 3,108*	AH70 3,234
	(4,440)	(4,620)

* Experiment Station Funds

Entomology and Economic Zoology

Clarence E Mickel, Prof and Chief	A 10,500	A 10,800
Alexander A Granovsky, Prof	A 7,900	A 8,000
Alexander C Hodson, Prof	A 8,340	A 8,500
A Glenn Richards, Prof	A 8,000	A 8,100
William H Marshall, Prof	A 7,640	A 7,800
Lloyd L Smith, Jr, Assoc Prof	A 6,900	A 7,000
Laurence K Cutkomp, Asst Prof to Assoc Prof	A 6,100	A 6,400
James R Beer, Asst Prof	A 5,800	A 5,900
Edwin F Cook, Inst	A 4,900	A 5,200
Allan R Barr, Inst	A 4,500	A 4,620

School of Forestry

Frank H Kaufert, Dir and Prof	A 11,000	A 11,500
Thorvald Schantz-Hansen, Prof and Dir Lake Itasca Forestry and Biological Station	A 7,500 ¹	A 7,600 ¹
Randolph M Brown, Assoc Prof	A 7,300	A 7,450
Louis W Rees, Assoc Prof	A 7,200	A 7,350
Arthur E Schneider, Assoc Prof	A 7,000	A 7,200
Ralph L Hossfeld, Assoc Prof	A 6,900	A 7,050
Henry L Hansen, Assoc Prof	A 6,900	A 7,050
Donald P Duncan, Asst Prof	A 5,520	A 5,950
Otis F Hall, Inst to Asst Prof	A 4,680	A 5,700
Arne K Kemp, Inst	A 4,480	A 4,620

¹ Residence

School of Home Economics

Louise A Stedman, Dir and Prof	A 9,600	A 9,800
Isabel T Noble, Prof	A 8,200	A 8,400
Jane M Leichsenring, Prof	A 7,500	A 7,800
Alice Biester, Prof	B 6,200	B 6,400
Ethel Phelps, Prof	B 5,800	B 5,950
Miriam G Scholl, Assoc Prof, Mgr Agricultural Cafeteria	A 6,220 ²	A 7,240
Gertrude Esteros, Assoc Prof	B 4,800	B 4,950
Helen A Ludwig, Asst Prof	B 4,600	B 4,800
Kathleen M Jeary, Asst Prof	BP 4,400	BP 4,600
Ethel R Gorham, Asst Prof	BP 4,400	BP 4,550
Juliette I Myren, Asst Prof	B 4,500	BP 4,650
Dorothy E Bonnell, Inst	B 3,660	B 3,800
Neva M Petersen, Inst	B 3,860	B 4,100
Evelyn M Jones, Inst	B 3,660	B 3,800
Mavis C Nymon, Inst	B 3,710	B 3,900
Elaine H Asp, Inst	B 3,330	B 3,465

² Full maintenance

Horticulture

William H Alderman, Prof and Chief	A 10,800	A 11,000
Fred A Krantz, Prof	A 8,200	A 8,350
Wilfrid G Brierley, Prof	A 7,500	A 7,650
Troy M Currence, Prof	A 7,500	A 7,650
Arthur N Wilcox, Assoc Prof	A 6,900	A 7,050
Arthur E Hutchins, Assoc Prof	A 6,900	A 7,050

		Salary 1951-52		Salary 1952-53
James D Winter, Assoc Prof	A	6,900	A	7,050
Robert E Nylund, Assoc Prof	A	6,600	A	6,800
Robert A Phillips, Asst Prof	AP	5,700	AP	5,900
Richard E Widmer, Inst	A	4,600	A	4,800

Plant Pathology and Botany

Elvin C Stakman, Prof and Chief	A	10,500*	A	10,700*
Jonas J Christensen, Prof and Acting Chief	A	8,500	A	8,700
Carl J Eide, Prof	A	7,950	A	8,090
Helen Hart, Prof	A	7,650	A	7,790
Clyde M Christensen, Prof	A	7,650	A	7,790
Milton F Kernkamp, Assoc Prof	A	6,950	A	7,090
Thomas H King, Assoc Prof	A	6,650	A	6,790
Alvin H Larson, Asst Prof	AP	5,000†	AP	5,150†
Raymond H Landon, Asst Prof	AP	5,700	AP	5,800
Louise T Dosdall, Asst Prof	AP	5,520	AP	5,800
Matthew B Moore, Inst	AP	4,995	AP	5,100
Harold G. Heggeness, Inst	A	4,880	A	4,980
David W French, Inst	AH70	3,118	AH65	3,129

* \$1,550 additional from U. S. Department of Agriculture
† \$750 additional from State Department of Agriculture

Poultry Husbandry

Hubert J Sloan, Prof and Chief	A	10,400	A	10,700
Thomas H Canfield, Assoc Prof	A	6,700	A	6,800
Robert N Shoffner, Assoc Prof	A	6,800	A	7,000

Rhetoric

Ralph G Nichols, Prof and Chief	B	7,500	B	7,700
James I Brown, Assoc Prof	B	6,000	B	6,200
Marjorie H Thurston, Assoc Prof	B	5,300	B	5,500
Francis E Drake, Asst Prof	B	4,500	B	4,700
Donald Woods, Asst Prof	B	4,700	BP	4,900
Delmar J Rodabaugh, Inst to Asst Prof	B	3,500	B	4,300
Harold O Bahlke, Inst	BH50	1,665	BH50	1,733
Eugene S Wright, Inst	BH50	1,665	BH50	1,733
Paul S Hagen, Inst	BH50	1,665	BH50	1,733
Monica Langtry, Inst	DP	2,160	DP	2,250
Ella K S Oerting, Inst	DP	2,160	DP	2,250

Soils

Clayton O Rost, Prof and Chief	A	10,500	A	10,700
Paul R McMiller, Prof	A	8,000	A	8,200
Paul M Burson, Prof	A	8,000	A	8,200
Alfred C Caldwell, Assoc Prof	A	6,700	A	6,900
John M MacGregor, Assoc Prof	A	6,500	A	6,700
Harold F Arneman, Asst Prof	A	5,500	A	5,700

Veterinary Medicine

Howard C H Kernkamp, Prof	A	8,040	A	8,150
Harvey H Hoyt, Assoc Prof	A	6,200	A	6,700
William R Hess, Res Fellow	AH55	2,440*	AH60	3,000*
		(4,440)		(5,000)
Emmett N Bergman, Inst	AH30	1,332†	AH85	3,927
		(4,440)		(4,620)
Harry C Rowsell, Res Fellow	AH51	2,274‡	AH53	2,427‡
		(4,440)		(4,620)

* \$2,000 additional from Department of Agriculture, Bureau of Animal Industry

† School of Veterinary Medicine

‡ \$1,500 additional from Department of Agriculture, Bureau of Animal Industry

Physical Training

		Salary 1951-52		Salary 1952-53
Joseph A Nowotny, Asst Prof	BP	5,660	BP	5,750
Jane Ann Roberts, Inst	D	2,340	D	2,400

School of Veterinary Medicine

John N Campbell, Prof	A	8,200	A	8,300
Robert A Merrill, Assoc Prof	A	7,250	A	7,350
Henry J Griffiths, Assoc Prof	A	7,250	A	7,750
Alvin F Weber, Assoc Prof	A	6,200	A	6,700
David E Bartlett, Inst	A	5,560	A	5,710
Paul B Hammond, Inst	A	4,598	A	4,800
Clarence M Stowe, Inst	A	4,598	A	4,800
William R Pritchard, Inst	A	5,715	A	6,215
Donald G Low, Inst	A	5,180	A	5,330
Archie L Good, Inst	A	5,000	A	5,138
Francis A Spurrell, Inst	A	4,974	A	5,124
Lester L Larson, Inst	AH30	1,332	AH85	3,927
		(4,440)		(4,620)
Donald Clifford, Inst	A	4,700	A	4,850
Carl E Rehfeld, Inst	A	4,980	A	5,130
Kenneth F Moist, Inst	A	4,670	A	4,900
John F Henry, Jr, Inst	A	4,598	A	4,800
Harold Strandberg, Inst	AH30	1,332	AH30	1,386
		(4,440)		(4,620)
Harold E Dziuk, Inst	AH30	1,332	AH30	1,386
		(4,440)		(4,620)

Agricultural Extension Service

(State Office)

Paul E Miller, Prof Director of Extension	A	13,000	A	13,250
Skuli Rufford, Assoc Prof Asst Director	A	9,400	A	9,600
Robert M Douglass, Assoc Prof State Leader- Program Planning	A	8,300*	A	8,500*
Hans P Hanson, Ext Spec Field Studies and Asst Prof	A	5,854	A	6,000
Roland Abraham, Assoc Prof District Supv Co Agent Work	A	6,400	A	6,800
Arthur E Engebretson, Assoc Prof District Supv Co Agent Work	A	7,220	A	7,500
Leonard L Harkness, Assoc Prof State Leader 4-H Club	A	7,100	A	7,300
Norman C Mindrum, Asst Prof Asst State Leader 4-H Club	A	5,993	A	6,400
Osgood T Magnuson, Asst Prof District Supv 4-H Club Work	A	5,520	A	5,800
Mary R Anderson, Inst State Club Agent	A	4,440	A	4,620
Evelyn D Harne, Inst State Club Agent	A	4,440	A	4,620
Gwendolyn M Bacheller, Inst State Club Agent	A	4,440	A	4,620
Robert R Pinches, Inst Rural Youth Agent	A	4,780	A	5,300
Dorothy Simmons, Assoc Prof State Leader Ext Home Program Assoc Home Econo- mist to Prof State Leader Ext Home Pro- gram Assoc Home Economist	A	7,050	A	7,500
Doris Y Wyman, Asst Prof District Supv Home Agent Work	A	5,180	A	5,400
Minerva O Jensen, Asst Prof District Supv Home Agent Work	A	5,180	A	5,400
Evelyn R Morrow, Asst Prof District Supv Home Agent Work	AP	5,511	AP	5,731†

	Salary 1951-52	Salary 1952-53
Grace D Brill, Asst Prof Ext Nutritionist	A 5,180	A 5,400
Athelene H Scheid, Asst Prof Ext Specialist Clothing	A 5,103	A 5,400
William H Dankers, Assoc Prof Ext Economist Marketing to Prof Ext Economist Market- ing	A 7,220	A 7,500
William E Morris, Assoc Prof Ext Animal Husbandman to Prof Ext Animal Husband- man	A 7,430	A 7,500
Harold R Searles, Assoc Prof Ext Dairyman to Prof Ext Dairyman	A 7,220	A 7,500
Leon C Snyder, Assoc Prof Ext Horticulturist to Prof Ext Horticulturist	A 7,220	A 7,500
Henry G Zavoral, Assoc Prof Ext Animal Hus- bandman to Prof Ext Animal Husbandman	A 7,220	A 7,500
William A Billings, Asst Prof Ext Veterinarian to Assoc Prof Ext Veterinarian	AP 6,269	A 6,600
Harold E Jones, Asst Prof Ext Specialist Soils to Assoc Prof Ext Specialist Soils	A 5,980	A 6,500
Orrin C Turnquist, Inst Ext Specialist Horti- culture to Assoc Prof Ext Specialist Horti- culture	A 6,280	A 6,750
Ralph W Wayne, Asst Prof Ext Dairyman to Assoc Prof Ext Dairyman	AP 6,058	A 6,558
Donald W Bates, Asst Prof Ext Agric Engi- neer	A 5,520	A 5,800
Ramer D Leighton, Asst Prof Ext Dairyman	AP 5,854	AP 6,000
Gerald R McKay, Asst Prof Ext Specialist Visual Education	AP 6,020	AP 6,420
Raymond S Wolf, Inst Ext Specialist Informa- tion to Asst Prof Ext Specialist Informa- tion	A 5,162	A 5,600
Josephine B Nelson, Inst Ext Asst Editor	A 4,640	A 4,840
Marvin E Smith, Inst Ext Forester	AH68 3,460§ (5,080)	AH70 3,780§ (5,400)

* Military leave without salary

† Sabbatical furlough September 16 to June 15

§ \$1,620 additional from U. S. Department of Agriculture

(County Agricultural Agents)

Stanley E Thorson, Agr Agent Inst Chippewa County	AH75 3,520 (4,665)	AH73 3,520 (4,800)
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School of Agriculture, St. Paul Campus

John O Christianson, Prof and Supt	A 9,800	A 10,000
Ralph E Miller, Assoc Prof	A 6,700	A 6,900
LeVerne W Wegener, Asst Prof	A 5,750	A 5,950
Elmer Johnson, Asst Prof	DP 3,000*	DP 3,070*
Aganetha Loewen, Asst Prof and Dormitory Director	B 3,750 ^{a-7-8}	B 4,185
Thomas W Larimore, Inst	D 2,800	DP 2,900
Ivar A Glemming, Inst	D 2,640	DP 2,740

* See Comptroller's Office for appointment July 1 to September 30 and April 1 to June 30
a-7-8 Room, September 16 to June 15; lunch, dinner, October 1 to March 31

Northwest School and Experiment Station—Crookston

Thomas M McCall, Prof, Superintendent	A 8,700 [†]	A 9,000 [†]
Olaf C Soine, Assoc Prof	A 6,500	A 6,800
Erwin N Reiersgord, Asst Prof	AP 5,380	AP 5,630

	Salary 1951-52		Salary 1952-53	
Arnold M Foker, Asst Prof	AP	5,550	AP	5,850
Bruce C Beresford, Asst Prof	A	5,500	AP	5,800
Herschel H Lysaker, Asst Prof	AP	5,430	AP	5,680
Harry W Soderburg, Asst Prof	AP	5,380	AP	5,630
Homer D Fausch, Inst	A	5,400	A	5,700
Alvey M Pilkey, Inst	AP	5,300	AP	5,550
Lavon J Sumption, Inst	AT	4,440	A	4,700
Retta Bede, Inst, Preceptress	CP*	3,700	CP*	3,890
		(4,933A)		(5,187A)
Margaret E Larsen, Inst	DP	2,410	DP	2,560
Fae Hughbanks, Inst	DP	2,430	DP	2,580
William M Barron, Inst	D	2,400	DP	2,540
Joyce P Youngren, Inst	D	2,220	D	2,400
Alice A Ittner, Inst	D	2,400	D	2,560
Jean C Kjolrie, Inst	D	2,400	D	2,560

¹ Residence

* July 1 to 31, September 1 to March 31, and June 1 to 30

West Central School and Experiment Station—Morris

Allen W Edson, Prof, Superintendent	A	8,200 ¹	A	8,500 ¹
Philip S Jordan, Assoc Prof	A	6,700	A	6,800
Roy O Bridgford, Assoc Prof	A	6,700	A	6,800
Edwin J Volden, Asst Prof	AP	6,600	AP	6,700
Herbert G Croom, Asst Prof and Asst Supt	AP	6,130	AP	6,280
Bernard E Youngquist, Asst Prof	A	5,980	A	6,130
Leslie K Lindor, Asst Prof	A	5,280	A	5,580
Nanna Jelstrup, Asst Prof	BP	4,123	BP	4,230
Virginia A Wempner, Inst	A	4,280	A	4,500
Wesley H Gray, Inst	A	4,980	A	5,130
Ralph E Smith, Inst and Coach	A	4,980	A	5,130
Alex B Rolfe, Inst	BP	3,700	BP	3,835
Theodore S Long, Inst	DP	2,630	DP	2,720
John A Anderson, Inst	D	2,630	D	2,720
Gene D Robinson, Inst	DX	2,270	DX	2,390
Theodore M Nelson, Inst	D	2,340	D	2,460
Lillian S Nylander, Inst	DH50	1,110	DH50	1,200
Blossom S Anderson, Inst	D	2,440	D	2,530
George F Cashman, Inst	D	2,400*	D	2,520*
Helen G Swan, Inst	DP	1,980	DP	2,100
Harriet B Johnson, Inst	DH50	1,220	DH50	1,280

¹ Residence

* Military leave without salary

North Central School and Experiment Station—Grand Rapids

Clarence L Cole, Assoc Prof, Superintendent	A	7,900 ¹	A	8,100 ¹
Richard B Aakre, Asst Prof	AP	5,530	AP	5,580
Clement H Griffith, Asst Prof	AP	5,425	AP	5,580
Marie O Mollins, Inst and Dining Hall Matron	AP	4,320	AP	4,500
August B Salmela, Inst	AX	4,980	AX	5,480
Glen R Swenson, Inst	DX	2,400	DX	2,550

¹ Residence

Experiment Station

Harold Macy, Director and Prof of Bacteriology	A	12,000	A	12,250
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Northeast Experiment Station—Duluth

Mark J Thompson, Prof, Superintendent	A	8,100 ¹	A	8,300 ¹
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¹ Residence

Southeast Experiment Station—Waseca

	Salary 1951-52		Salary 1952-53
Robert E Hodgson, Prof, Superintendent	A 8,100 ¹	A	8,300 ¹

¹ Residence

Fruit Breeding Farm—Excelsior

Theodore S Weir, Assoc Prof and Asst Superintendent	A 6,800 ¹	A	6,930 ¹
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¹ Residence

Agricultural Experiment Station—Rosemount

Albert C Heine, Assoc Prof, Superintendent	A 7,600 ¹	A	7,800 ¹
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¹ Residence

COLLEGE OF MEDICAL SCIENCES

Administration

Harold S Diehl, Dean of the Medical Sciences and Prof of Public Health	A 15,500	A	15,750
Howard L Horns, Asst Dean and Asst Prof to Asst Dean and Assoc Prof	A 8,500	A	9,000

Anatomy

Edward A Boyden, Prof and Head	B 11,000	B	11,500
Lemen J Wells, Prof	B 7,000	B	7,200
W Lane Williams, Assoc Prof	B 6,100	B	6,500

Bacteriology

Jerome T Syverton, Prof and Head	B 11,000	B	11,500
Dennis W Watson, Assoc Prof to Prof	B 8,200	B	8,500
Herman C Lichstein, Assoc Prof	B 7,800	B	8,000
Edwin L Schmidt, Asst Prof	B 5,300	B	5,800
Karl R Johansson, Asst Prof	B 5,300	B	5,800
Frank J Roth, Inst	B 4,860	B	5,300

Medicine

(Division of Internal Medicine)

Cecil J Watson, Prof and Head	B 12,500	B	12,750
Wesley W Spink, Prof	B 10,750	B	11,000
Carleton B Chapman, Assoc Prof	B 8,000	B	8,250
Samuel Schwartz, Asst Prof of Experimental Medicine to Assoc Prof of Experimental Medicine	A 8,000	A	8,400
Edmund P Eichhorn, Asst Prof	AH75 5,200	A	8,200
	(6,933)		
Richard J Frey, Inst	AH90 4,032	AH90	4,860
Paul Frick, Inst	AH90 4,032	AH90	4,500
	(4,440)		(5,000)
Clarence P Winchell, Inst	AH32 1,443	AH10	500
	(4,510)		(5,000)
James C Dahl, Inst	AT 4,000*	AH45	2,250
			(5,000)
Violet E Swenson, Res Assoc	A 4,480	AH80	4,560
			(5,700)

* Research Funds

Obstetrics and Gynecology

John L McKelvey, Prof and Head	B 11,500	B	11,750
Roy G Holly, Inst to Asst Prof	A 6,500	A	7,000
Irwin H Kaiser, Inst	A 5,500	A	6,000

Ophthalmology and Otolaryngology
(Division of Ophthalmology)

Salary 1951-52

Salary 1952-53

John P Wendland, Clinical Inst to Clinical Asst Prof	AH30	1,570 (5,250)	AH33	1,892 (5,700)
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(Division of Otolaryngology)

Conrad J Holmberg, Clinical Asst Prof	AH20	1,071 (5,355)	AH33	1,892 (5,733)
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Pathology

James R Dawson, Prof and Head	B	11,000	B	11,250
James S McCartney, Prof	B	7,750	B	8,000
Robert Hebbel, Prof	B	7,750	B	8,000
Paul H Lober, Inst	AH75	4,000 (5,333)	A	4,620

Pediatrics

Irvine McQuarrie, Prof and Head	B	11,700	B	12,200
Reynold A Jensen, Assoc Prof (Child Psychiatry) to Prof (Child Psychiatry)	B	8,230	B	8,600
Floyd W Denny, Inst to Asst Prof	A	4,800	A	6,000
Mildred Ziegler, Asst Prof	AP	5,662	AP	5,900
Robert A Ulstrom, Inst to Asst Prof	A	4,640	A	6,000
Wentworth Quast, Inst	A	4,440	A	4,620
Paul Adams, Medical Fellow to Inst	A	1,711*	AH57	2,620 (4,620)

* Plus tuition and fees

Pharmacology

Raymond N Bieter, Prof and Head	B	10,000	B	10,300
Harold N G Wright, Prof	B	7,200	B	7,500
Elizabeth M Cranston, Asst Prof	B	4,500	B	4,700
James M Shaffer, Inst	AH70	3,836 (5,980)	AH61	3,636 (5,980)

Physiology

Maurice B Visscher, Prof and Head	B	11,500	B	12,000
Ernst Gellhorn, Prof (Neurophysiology)	B	8,800	B	9,000
Nathan Lifson, Prof	B	7,500	B	8,000
Joseph T King, Assoc Prof	B	5,700	B	5,850
Ernest B Brown, Asst Prof to Assoc Prof	B	6,000	B	6,750
John A Johnson, Inst to Asst Prof	B	4,200	B	4,600

School of Public Health

Gaylord W Anderson, Mayo Prof and Director	A	13,500	A	14,000
Alan E Treloar, Prof	B	7,250	B	7,435
Ruth E Grout, Assoc Prof to Prof	B	5,810	B	6,000
Stewart C Thomson, Assoc Prof and Asst Director	B	8,200	B	8,430
Virginia R Field, Asst Prof	B	4,660	B	4,800
Lillian R Elveback, Lecturer	B	4,560	B	4,800
Eugene Johnson, Inst	B	3,330	B	3,600
Bernice Erickson, Inst	B	3,330	B	3,465

(Division of Physiological Hygiene)

Ernst Simonson, Assoc Prof	B	6,263	B	6,400*
Joseph T Anderson, Asst Prof	B	5,560*	B	5,695*

* Leave without salary 25 per cent time

Surgery
(Division of General Surgery)

	Salary 1951-52	Salary 1952-53
Owen H Wangenstein, Prof and Head	B 12,500	B 12,750
Richard L Varco, Prof	B 9,000*	B 9,500*
C Walton Lillehei, Assoc Prof	A 7,400	B 7,400
F John Lewis, Asst Prof to Clinical Assoc Prof	A 7,200	A 8,100†
George E Moore, Clinical Asst Prof to Clinical Assoc Prof	AH32 2,400	AH33 2,750
	(7,500)	(8,333)
Walter P Eder, Clinical Instructor	A 6,000	AH50 3,250

(Division of Anesthesia)

Frederick H Van Bergen, Clinical Inst	A 7,000	A 7,500
James H Matthews, Clinical Inst	AH90 4,050	AH90 4,500†
Allen B Dobkin, Clinical Inst	AH94 4,174	AH38 1,800
	(4,440)	(4,738)

(Division of Neurosurgery)

William T Peyton, Professor, Director of Division	B 9,000	B 9,300
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(Division of Orthopedic Surgery)

Leonard F Peltier, Clinical Inst	AHX90 4,736	AH9 500
	(5,262)	(5,555)

(Division of Urology)

Charles D Creevy, Prof, Director of Division	B 9,000	B 9,300
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* Leave without salary 20 per cent time

† Leave without salary 27 per cent time

‡ Military leave without salary

School of Nursing

Katharine J Densford, Director and Prof	A 7,250	A 7,750
Ruth V Johnston, Asst Prof	A 5,520	AP 5,700
Cecelia R Lediger, Asst Prof	AP 5,520	AP 5,700
Margaret F Grainger, Asst Prof	A 5,520	A 5,700
Myrtle H Coe, Asst Prof	AH90 4,968	AH90 5,130
Rena Boyle, Inst	A 4,780	A 5,000
Mary S Kern, Inst	AH90 3,996	AH90 4,158
Beulah T Gautefeld, Inst	A 4,440	A 4,620
Dorothy Titt, Inst	A 4,440	A 4,620
Agnes D Love, Inst	A 4,780	A 5,000
Alma Sparrow, Inst	AH50 2,220	AH52 2,400
	(4,440)	(4,620)
Eugenia R Taylor, Inst	A 4,440	A 4,620
Ruth Range, Inst	AT 4,400	A 4,620

Medical Technology

Ruth Hovde, Inst	A 5,300	A 5,420
Doris M Hansen, Inst and Student Technologist Supv	A 3,846	A 3,966
Esther F Freier, Inst and Student Technologist Supv	A 4,060	A 4,180
M J Stephens, Inst and Student Technologist Supv	A 3,846	A 3,966
Verna Rausch, Inst and Student Technologist Supv	A 4,144	A 4,264
Lorraine M Gonyea, Inst and Student Technologist Supv	A 3,846	A 3,966

		Salary 1951-52		Salary 1952-53
Elaine Duerr, Inst and Student Technologist Supv	A	3,600	A	3,720
Roberta L Harmon, Inst and Student Technologist Supv	A	3,648	A	3,768

Radiology

Leo G Rigler, Prof and Head	B	11,500	B	11,750
James F Marvin, Asst Prof	A	5,620	AP	5,800
Harry Z Mellins, Clinical Inst to Asst Prof	AH25	1,740	AH25	1,775

Department of Psychiatry and Neurology

(Division of Psychiatry)

Donald W Hastings, Prof and Head	B	11,500	B	11,750
Burtrum C Schiele, Prof	B	8,000	B	8,500
Frank Kiesler, Asst Prof	A	6,000	A	6,250
Clarence J Rowe, Inst	A	4,688	A	4,930

(Division of Neurology)

Fae Y Tichy, Asst Prof	A	5,520	A	6,263*
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(Division of Clinical Psychology)

Norman Sundberg, Inst	AT	4,440†	A	4,620
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* Leave without salary 9 per cent time

† W K Kellogg Foundation for Postgraduate Medical Education Funds

Continuation Medical Education

Robert B Howard, Director and Inst	A	7,500	A	7,800
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Physiological Chemistry

Wallace D Armstrong, Prof and Head	B	10,500	B	10,800
David Glick, Prof	B	7,800	B	8,000
Cyrus P Barnum, Assoc Prof	B	6,500	B	6,700
Saul Cohen, Assoc Prof	B	6,150	B	6,300
Leon Singer, Asst Prof	AH92	5,492	AH92	5,730
Charles W Carr, Inst	B	4,750	B	4,900

Physical Medicine and Rehabilitation

Frederic J Kottke, Assoc Prof to Assoc Prof and Head	B	7,500	B	8,000
William Kubicek, Assoc Prof	B	7,500	B	7,750
Winifred P Johnson, Inst (Occupational Therapy)	AH97	4,329 (4,460)	A	4,620
Susan P Mahan, Inst (Occupational Therapy)	AH90	4,000 (4,440)	A	4,620

UNIVERSITY OF MINNESOTA HOSPITALS

Administration

Ray M Amberg, Director and Prof	A	14,000	A	14,250
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Professional Care of Patients

(Nursing)

Margaret Filson, Assoc Prof and Dir of Nursing Services	A	7,000	A	7,300
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X-Ray

Charles M Nice, Jr Inst and Roentgenologist ..	A	7,000	A	7,500
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Social Service

	Salary 1951-52		Salary 1952-53
Annie Laurie Baker, Director and Assoc Prof A	7,000	A	7,300

Hospital Laboratories

Gerald T Evans, Dir of Hosp Labs, Prof of Medicine	B	9,350	B	9,650
Ellis S Benson, Inst in Clinical Labs Medicine and Dir of Blood Bank	A	5,580	A	6,000

Electroencephalography

Virgil R Zarling, Clin Inst	AH50	2,220*	AH50	3,200*
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* Military leave without salary

INSTITUTE OF CHILD WELFARE

Administration

John E Anderson, Director and Prof	A	10,250	A	10,500
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Nursery School

Elizabeth M Fuller, Principal and Assoc Prof	B	5,500	B	5,800
Neith E Headley, Asst Prof and Teacher	BP	4,140	BP	4,275
Amy D Peterson, Asst Prof and Teacher	BP	4,140	BP	4,275
Edwin C Burkland, Inst and School Physician	BH20	878	BH20	905
Evelyn Helgerson, Inst	B	3,330	B	3,465
Grace Mariette, Inst	BH50	1,665	B	3,465

Research and Parental Education

Dale B Harris, Prof	A	8,600	A	9,000*
Merrill F Roff, Prof	B	6,470	B	6,800
Pearl T Cummings, Asst Prof and Extension Wkr	BP	4,140	BP	4,500

* Leave without salary July 1 to August 15

Research (Parents' Institute Fund)

Evelyn Deno, Inst	B	3,360	B	3,495
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SCHOOL OF DENTISTRY

William H Crawford, Dean and Prof	A	13,250	A	13,500
Daniel A Listiak, Prof	B	7,450	B	7,650
Harold C Wittich, Prof	A	10,300	A	10,600
Ambert B Hall, Prof	A	10,400	A	10,800
Henry B Clark, Jr, Prof	A	11,100	A	11,450
William J Simon, Prof	A	10,100	A	10,400
Helmut A Zander, Prof	A	10,100	A	10,300
Douglas H Yock, Prof	A	9,000	A	9,300
Roy M Jernall, Clinical Prof	BHP5*	3,333	BHP50	3,340
David Mitchell, Assoc Prof	A	9,200	A	9,400
Ione M Jackson, Assoc Prof	A	6,800	A	6,950
Rudolph W Delton, Clinical Assoc Prof	BHP3*	1,665	BHP30	1,690
Harold C Hillmann, Clinical Assoc Prof	BH3*	1,748	BH30	1,773
Blanchard K Braum, Clinical Asst Prof to Clinical Assoc Prof	BH3*	1,242	BH30	1,440
Paul S Parker, Clinical Asst Prof to Clinical Assoc Prof	BH3*	1,535	BH30	1,575
James R Jensen, Asst Prof	A	6,480	A	6,730
Mellor R Holland, Asst Prof	A	6,480	A	6,880
Joseph C Tam, Asst Prof	A	6,480	A	6,830
Hubert H Serr, Asst Prof	A	6,480	A	6,730

	Salary 1951-52		Salary 1952-53	
Henry O Einan, Clinical Asst Prof	BH3*	1,242	BH30	1,283
Frederick W Noble, Clinical Asst Prof	BH3*	1,242	BH30	1,283
William Branstad, Clinical Asst Prof	BH2*	828	BH20	855
Herman A Garmers, Clinical Asst Prof	BH3*	1,242	BH30	1,283
Herbert A Carlson, Clinical Asst Prof	BH3*	1,242	BH30	1,283
William A Peterson, Clinical Asst Prof	BH5*	2,070	BH20	855
		(4,140)		(4,275)
Donald V Eckels, Clinical Asst Prof	BH3*	1,242	BH30	1,283
Arthur W Swanstrom, Clinical Asst Prof	BH3*	1,242	BH30	1,283
DeLloyd G Ulander, Clinical Asst Prof	BH3*	1,242	BH30	1,283
Walter M Jacobsen, Clinical Asst Prof	BH2*	828	BH20	855
William F Braasch, Clinical Asst Prof	BH3*	1,242	BH30	1,283
Erwin M Schaffer, Clinical Inst to Clinical Asst Prof	BH3*	999	BH30	1,283
Robert W Wiethoff, Clinical Inst to Clinical Asst Prof	BH3*	999	BH30	1,283
Lorna J Bruning, Inst	B	3,360	B	3,560
Oscar Quamme, Clinical Inst	BH3*	999	BH30	1,040
Clarence N Reiersen, Clinical Inst	BH3*	999	BH30	1,040
Eugene E Petersen, Clinical Inst	BH5*	1,665	BH50	1,800
Charles Zwisler, Clinical Inst	BH2*	666	BH20	693
Robert N Nelson, Clinical Inst	BH3*	999	BH30	1,040
Norman O Holte, Clinical Inst	BH2*	666	BH20	693
Earl R Horr, Clinical Inst	BH3*	999	BH30	1,040
Charles L Wilkinson, Clinical Inst	BH2*	666	BH20	693
Charles A Brekke, Clinical Inst	BH3*	999	BH30	1,040
William B Nienaber, Clinical Inst	BH3*	999	BH30	1,040
James W Larson, Clinical Inst	BH3*	999	BH30	1,040
Waldo P Marxen, Clinical Inst	BH3*	999	BH30	1,040

* The figure following the "H" symbol refers to the number of half days per week. Ten half days constitutes full time.

LAW SCHOOL

Maynard E Pirsig, Dean	A	13,750	A	14,000
Stanley V Kinyon, Prof and Asst Dean	B	9,800	B	10,000
Kenneth C Davis, Prof	B	9,750	B	9,970
Henry Rottschaefer, Prof	B	11,750	B	11,900
David W Louisell, Prof	B	9,750	B	9,950
William B Lockhart, Prof	B	11,250	B	11,450
Edward S Bade, Prof	B	9,000	B	9,150
Robert C McClure, Prof	B	7,800	B	8,000
Leon M Liddell, Assoc Prof and Law Librarian A	A	7,100	A	7,250
Monrad G Paulsen, Assoc Prof	B	7,100	B	7,250
Joseph F Rarick, Asst Prof	B	5,000	B	5,150
Charles A Wright, Asst Prof	B	5,150	B	5,350

COLLEGE OF PHARMACY

Charles H Rogers, Dean	A	11,000	A	11,250
Ole Gisvold, Prof	B	9,000	B	9,250
Earl B Fischer, Prof	B	8,200	B	8,350
Charles V Netz, Prof	B	8,200	B	8,350
Taito Soine, Prof	B	7,800	B	8,050
Willard J Hadley, Prof	B	6,500	B	6,650
Wallace F White, Assoc Prof	B	6,500	B	6,750
Frank E Di Gangi, Assoc Prof	B	5,700	B	5,900

COLLEGE OF EDUCATION

Administration

		Salary 1951-52		Salary 1952-53
Marcia Edwards, Prof and Asst Dean	A	8,600	A	9,500
William H Edson, Asst Prof and Dir of Student Personnel	A	6,200	A	6,700
Earl T Zwetschke, Inst and Counselor	AH50	2,220	AH50	2,310

Agricultural Education

Milo J Peterson, Prof and Chairman	A	8,350	A	8,850
Gordon I Swanson, Inst	BH75	2,498	B	3,932
		(3,330)		

Art Education

Clifton Gayne, Prof and Chairman	B	5,950	B	6,250
W Reid Hastie, Asst Prof	B	4,750	B	5,100
Mildred M Page, Asst Prof	B	4,200	B	4,275

General Education

Palmer O Johnson, Prof	B	7,750	B	7,950
Dora V Smith, Prof	B	7,750	B	7,950
C Gilbert Wrenn, Prof	B	8,250	B	8,500
Walter W Cook, Prof	B	7,950	B	8,250
Guy L Bond, Prof	B	7,950	B	8,200
Raymond G Price, Prof	B	6,950	B	7,400
Willis E Dugan, Prof	B	7,650	B	7,850
Robert H Beck, Prof	B	6,800	B	7,300
Clifford P Archer, Prof	B	6,650	B	7,000*
Paul R Grim, Prof and Dir of Student Teaching	A	8,700	A	9,000
Carl V Goossen, Assoc Prof	B	5,950	B	6,150
Maynard C Reynolds, Asst Prof	B	5,000	B	5,300
Neville P Pearson, Lecturer to Inst	CX†	2,461	B	3,600
		(2,800B)		

Arnold S Woestehoff, Dir of Bureau of Recommendations and Inst	A	6,000	A	6,300
William J Moonan, Inst	BH75	2,498	BH75	2,599
Naomi C Chase, Inst	BT	4,360	BT	4,600
Virginia M Levie, Inst	B	3,150	B	3,285
Irene B Andresen, Inst	BH67	2,100	BH67	2,201
E Louise Curtis, Inst	BH50	1,665	BH50	1,733
Kenneth B Hoyt, Inst	B	3,330	B	3,465

* Leave without salary
† January 8 to June 15

Home Economics Education

Ella J Rose, Prof	A	8,000	A	8,300
Hedda Kafka, Asst Prof	BP	4,140	BP	4,500

Trade and Industrial Education

Homer J Smith, Prof and Chairman	B	7,950	B	8,200
William J Micheels, Prof	B	6,750	B	7,000
Harold T Widdowson, Assoc Prof	B	6,300	B	6,600
Howard F Nelson, Asst Prof	BP	4,960	BP	5,300
William A Kavanaugh, Inst	BHX67	2,231	BH50	1,733
		(3,330)		(3,465)

Bureau of Educational Research

Clayton L Stunkard, Res Fellow	BH60	1,998	BH60	2,079
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Music Education

	Salary 1951-52	Salary 1952-53
Paul Ivory, Asst Prof	B 5,300	BP 5,600

University Elementary School

John Jarolimek, Prin and Inst	BH75 4,020 (5,360)	BH91 5,100 (5,600)
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Psycho-Educational Clinic

Arline E Reetz, Inst	B 3,330	B 3,465
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University High School

Minard W Stout, Assoc Prof and Prin to Prof and Prin	A 8,600	A 8,900
Frederick P Abel, Asst Prin and Inst	C* 4,250 (5,100A)	C* 4,350 (5,220A)
Donovan A Johnson, Assoc Prof	B 5,100	B 5,450
Emma M Birkmaier, Assoc Prof	B 5,100	B 5,450
Clarence H Boeck, Asst Prof	B 5,000	B 5,100
Edith West, Asst Prof	B 4,500	B 4,700
Theodore E Kellogg, Inst	B 3,458	B 3,565
Margaret F Proshek, Inst	B 3,367	B 3,465
Arthur H Ballet, Inst	B 3,500	B 3,700
Ellsworth B Erickson, Inst	B 3,240	B 3,465
George W Knox, Inst	B 3,440	B 3,565
Stanley B Kegler, Inst	B 3,150	B 3,465
Lyle M Eakins, Inst	BH75 2,363	BH75 2,599
William D Carlson, Inst	A 4,817	A 5,000
Gareth R Olson, Inst	C* 3,800 (4,560A)	C* 4,000 (4,800A)
Robert N Aupperle, Inst	B 3,150	B 3,465
Lee D Stark, Inst	B 3,150	B 3,565
Madeline A Cooke, Inst	BH75 2,363	BH75 2,599
Ruth A Marfell, Inst and Librarian	B 3,400	B 3,600
Marjorie A Swanson, Inst	B 3,250	B 3,465
Merton R Johnson, Inst	B 3,150	B 3,465

* August 16 to June 15

SUMMER SESSION

Thomas A H Teeter, Dean and Prof	A 11,000	A 11,250
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GRADUATE SCHOOL

Theodore C Blegen, Dean and Prof of History	A 14,250	A 14,500
John G Darley, Asst Dean and Prof Psychology	A 10,400	A 10,700

SOCIAL SCIENCE RESEARCH CENTER

Ann G Olmsted, Inst	AH50 2,220	AH50 2,310
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SCHOOL OF BUSINESS ADMINISTRATION

Richard L Kozelka, Dean and Prof	A 11,750	A 12,000
Leonid Hurwicz, Prof	B 10,000	B 10,300
Roland S Vaile, Prof	B 9,550	B 9,950
Walter W Heller, Prof	B 8,050	B 8,300
Andreas G Papandreou, Prof	B 7,200	B 7,500
Arthur R Upgren, Prof	B 8,250	B 8,750

	Salary 1951-52		Salary 1952-53	
Helen G Canoyer, Prof	B	6,900	B	7,300
Richard K Gaumnitz, Asst Dean and Prof.....	A	8,800	A	9,300
Edmund A Nightingale, Assoc Prof to Prof	B	6,750	B	7,250
John G Turnbull, Assoc Prof	B	6,000	B	6,300
John T Wheeler, Assoc Prof	B	5,700	B	6,100
Lloyd Ulman, Asst Prof to Assoc Prof	B	4,960	B	5,460
Ben B Sutton, Asst Prof	B	4,900	B	5,200
Robert J Holloway, Asst Prof	B	4,700	B	5,000
Harlan M Smith, Asst Prof	B	4,860	B	5,060
Roy E Tuttle, Inst	B	3,450	B	3,585
Daryl G Mitton, Inst	B	3,700	B	3,835
David L Koefod, Inst	B	3,400	B	3,535
Walter G Tharl, Inst	B	3,330	B	3,465*
Kalo E Neidert, Inst	B	3,330	B	3,465
Gordon J Berg, Inst	BH14	467	BH14	486
William M Thomson, Inst	BH14	467	BH14	486
Maurice C Benewitz, Inst	B	3,330	B	3,465
Waite D Durfee, Inst	B	3,330	B	3,465
Irma A Linse, Inst	B	3,330	BH66	2,310
				(3,500B)
James R Olson, Inst	B	3,330	B	3,465
Alek A Rozental, Inst	B	3,330	B	3,465
John A Muirhead, Inst	B	3,330	BX	3,465
Paul H Randolph, Inst	BX	3,330	BX	3,465
Robert T Sprouse, Tchg Asst to Inst	BH66	1,620	BH50	1,733
Sanford L Bacon, Tchg Asst to Inst	BH66	1,620	BH50	1,733

* Military leave without salary

Industrial Relations Center

Herbert G Heneman, Research Assoc and Assoc Prof to Assoc Prof	A	7,850	A	8,350
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LIBRARY INSTRUCTION

Raymond H Shove, Assoc Prof	B	6,500	B	6,650
Irene Hayner, Assoc Prof	B	6,250	B	6,425
Ethel M McIntyre, Inst	B	3,330	B	3,465

GENERAL COLLEGE OF THE UNIVERSITY

Horace T Morse, Dean and Prof	A	10,750	A	11,000
Alfred L Vaughan, Asst Dean and Prof Physi- cal Science	A	8,500	A	8,950
Henry Borow, Assoc Prof Vocational Orienta- tion	B	6,000	B	6,300
Edwin S Cieslak, Assoc Prof Biological Science	B	5,250	B	5,600
Wilfred O Stout, Asst Prof Social Studies	BP	4,600	BP	4,900
Wayne J Anderson, Asst Prof Home Life Ori- entation	B	4,900	B	5,200
Gerald Hill, Asst Prof General Arts	BP	4,400	BP	4,800
J Merle Harris, Asst Prof Natural Sciences	BP	4,400	BP	4,700
Virginia M Kivits, Asst Prof Literature and Writing	B	4,300	B	4,600
Louis T Safer, Inst in General Arts to Asst Prof General Arts	B	3,600	B	4,275
Norman W Moen, Inst and Adm Asst	A	5,150	A	5,500
Nina Draxten, Inst in Literature and Writing	B	3,900	B	4,200
Forrest Harris, Inst	BHT50	1,665	BH50	1,733

	Salary 1951-52	Salary 1952-53
Eva E Ellis, Inst	CHT33* 740 (3,330B)	CH33* 770 (3,465B)
Leon Reisman, Lecturer in Literature and Writing	B 4,600	B 5,100

* December 16 to June 15

DULUTH BRANCH

Administration

John E King, Provost and Prof	A 10,000	A 10,250
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(Academic Dean)

Raymond W Darland, Prof and Head to Academic Dean and Prof	B 6,500*	A 9,000
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(Student Personnel Service)

Chester W Wood, Assoc Prof and Director Student Personnel Services	A 7,800*	A 8,000†
Harriet Harrison, Asst Prof-Student Counselor	BP 4,700	BP 5,000

* Science and Mathematics (Biology)

* Leave without salary December 10 to June 30

† Leave without salary July 1 to November 30

Professional Education Division

(Education, Industrial Education, Home Economics, and Psychology)

Ruth Palmer, Assoc Prof and Head to Prof and Head	B 6,300	B 6,800
Valworth R Plumb, Assoc Prof and Chairman	A 7,600	A 8,100
Leonard B Wheat, Assoc Prof	B 6,000	B 6,200
Frank J Kovach, Asst Prof and Head	BP 5,100	BP 5,300
Gordon O Voss, Asst Prof	B 5,100	B 5,200
Flora M Staple, Asst Prof	BP 4,300	BP 4,400
Hubert M Loy, Lecturer to Asst Prof	BX 4,800	B 4,900
Frank W Hansen, Lecturer	B 4,500	B 4,600
Peter C Apostolakos, Lecturer	B 4,300	B 4,600
Mary A Tarulli, Inst	BX 4,000	BX 4,200
Eleanor E Kraker, Inst	B 3,700	B 4,000

(Laboratory School)

Harry C Johnson, Assoc Prof and Head to Prof and Head	B 6,300	B 6,800
John E Verrill, Asst Prof	B 4,500	B 4,900
Thelma L Johnson, Asst Prof	B 4,500	B 4,900
Helen Urquhart, Asst Prof	BP 4,500	BP 4,600
Marcella H Nerbovig, Inst	BX 4,100	B 4,400
Ruth E Green, Inst	B 4,100	B 4,400
Jeannette Bruce, Inst	BP 4,100	BP 4,200
John J Jurkovich, Inst	B 4,100	B 4,200
George D Peterson, Inst	B 3,600	BX 3,800

(Physical Education—Men)

Lewis J Rickert, Asst Prof and Head to Asst Prof and Head, Athletic Director	AT 6,600	AT 6,800
Lloyd W Peterson, Asst Prof	CP* 5,900 (7,080A)	CP* 6,000 (7,200A)
Ward M Wells, Asst Prof	B 4,800	BP 5,200†
Joseph S Gerlach, Inst	B 4,500	B 4,600

(Physical Education—Women)

	Salary 1951-52		Salary 1952-53	
Elizabeth Graybeal, Prof and Head	B	6,400	B	6,800
Ruth H Richards, Asst Prof	B	4,500	B	4,800
Leota M Abbott, Asst Prof	BX	4,500	BX	4,800

* August 16 to June 15

† Sabbatical furlough

Science and Mathematics**(Chemistry)**

John C Cothran, Prof and Division Chairman to Prof and Chairman	B	7,000	B	7,400
Robert L Heller, Asst Prof	B	5,000	B	5,400
Moses Passer, Asst Prof	B	4,400	B	4,800*
Harlan D Fayle, Inst	B	4,100	B	4,500
Frank Kupka, Inst	B	3,800	B	3,900
Jack C Holland, Inst	CH33†	400	BHX33	1,350
		(3,600B)		(4,050)

(Biology)

Olga Lakela, Prof and Curator of Herbarium	B	6,000	B	6,200
Theron O Odlaug, Assoc Prof to Prof	B	6,000	B	6,500§
Mark M Keith, Assoc Prof	B	5,700	B	6,200
Pershing B Hofslund, Inst	B	4,000	B	4,300
Mason G Fenwick, Inst	B	3,800	B	4,100
Helen E Heino, Inst	B	3,800	B	3,900

(Physics)

Howard G Hanson, Asst Prof and Head	B	5,200	B	5,500
Elliott H Weinberg, Inst	B	4,100	B	4,300

(Mathematics and Engineering)

William R McEwen, Prof and Head	B	6,600	B	7,100
Clarence B Lindquist, Assoc Prof	B	6,500	B	7,000
Mary I Elwell, Asst Prof	BP	4,500	BP	4,700
Donald H Jackson, Asst Prof	B	4,400	B	4,600
Herbert C Nelson, Inst	B	4,000	B	4,200
Frank A Raley, Inst	BX	3,600	BX	3,700

* Leave without salary

† Spring quarter

§ Sabbatical furlough

Humanities Division**(Language, Literature, and Philosophy)**

R Dale Miller, Prof and Division Chairman to Prof and Chairman	B	6,800	B	7,200
Henry J Ehlers, Assoc Prof	B	5,900	B	6,000
William A Rosenthal, Asst Prof and Head	B	5,000	B	5,400
Ellen A Frogner, Asst Prof to Assoc Prof	B	4,500	B	4,900
Mabel L Culkin, Asst Prof	BP	4,200	BP	4,300
Carolyn E Bock, Asst Prof	B	4,000	B	4,275
Ivan Nylander, Asst Prof	BP	4,500	BP	4,600
Albert Tezla, Inst	B	4,400	B	4,600

(Art)

Arthur E Smith, Lecturer and Head to Assoc Prof and Head	B	5,100	B	5,400
Margaret W St George, Asst Prof	BP	4,200	BP	4,300
Fred J Triplett, Inst	B	4,200	B	4,400
Harold A Stueland, Inst	B	4,200	B	4,400

(Music)

		Salary 1951-52		Salary 1952-53
Addison M Alspach, Assoc Prof and Head	B	6,200	B	6,500
Elmer P Magnell, Asst Prof	B	4,500	BP	4,700
Allen L Downs, Inst	B	4,200	B	4,400

(Speech and Dramatics)

Mason A Hicks, Lecturer and Head	B	4,900	B	5,100
Robert F Pierce, Lecturer	B	4,600	B	4,800
Harold L Hayes, Asst Prof	B	4,700	B	4,900

Social Studies

Maude L Lindquist, Assoc Prof and Head	B	5,700	B	6,100
Thomas W Chamberlin, Assoc Prof and Head	B	6,200	B	6,600
Gerhard E von Glahn, Assoc Prof and Head to Prof and Head	B	6,100	B	6,600
Richard O Sielaff, Assoc Prof and Chairman	B	6,600	B	7,100
Lyda C Belthuis, Assoc Prof	B	5,200	B	5,600
Emmett Davidson, Asst Prof to Assoc Prof	B	5,400	B	5,800
John A Dettmann, Asst Prof	B	5,200	B	5,600
James F Maclear, Asst Prof	B	4,700	BP	4,800
John H Mabry, Asst Prof	B	4,700	B	4,800
Cecil H Meyers, Asst Prof	B	4,900	B	5,300
Julius F Wolff, Jr, Asst Prof	B	4,600	B	4,700

PHYSICAL EDUCATION AND ATHLETICS FOR MEN

Isaac J Armstrong, Director and Prof	A	13,000	A	13,250
Ralph A Piper, Prof	B	6,400	B	6,611
Carl L Nordly, Prof	B	6,462	B	6,673
Clarence Osell, Assoc Prof	B	4,950	B	5,114
Gerald B Fitzgerald, Lecturer	B	5,776	B	6,100
George A Nash, Inst-Coach	A†	5,730	A†	5,830
Earl G Svendsen, Coach-Inst	C†	5,360*	C†	5,460*
Joseph D Vancisin, Asst Coach	B†	4,520	B†	4,700

* Appointment approved annually, February 1 to January 31; payroll dates for yearly salary cover September 16 to June 15.

† Tenure not applicable.

PHYSICAL EDUCATION FOR WOMEN

Gertrude M Baker, Director and Prof	B	7,250	B	7,500
Eloise Jaeger, Asst Prof	BP	4,500	BP	4,700
Florence Tenney, Asst Prof	B	4,250	BP	4,350
Theresa A Bell, Inst to Asst Prof	B	4,200	BP	4,400
Suzanne Tinker, Inst	B	3,600	B	3,800
Helen Hauptfuehrer, Inst	B	3,900	B	4,200
Mary B Lampe, Inst	B	3,675	B	3,875

EXTENSION DIVISION**Administration**

Julius M Nolte, Dean and Prof	A	10,750	A	11,000
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Extension Classes

Huntington Miller, Assoc Prof, Asst Dean and Program Dir	A	7,000	A	7,192
Wendell White, Assoc Prof Psychology	C*	5,537	C*	5,697
		(6,645A)		(6,805A)
Immanuel C Fischer, Asst Prof Engineering	CP*	5,100	CP*	5,250
		(6,120A)		(6,270A)

		Salary 1951-52		Salary 1952-53
Leah M Lewis, Asst Prof Interior Design	BP	4,500	BP	4,635
Helen P Mudgett, Asst Prof	BP	4,200	BP	4,650
Frederick E Berger, Asst Prof, Head Mpls Office, and Institute Program Dir	AP	6,100	AP	6,280
Albert M Fulton, Asst Prof Speech, Head Veterans' Affairs	AP	5,600	AP	5,780
William A Porter, Asst Prof, Head Duluth Office	C†	6,800	C†	6,980
Robert P Boyle, Instructor, Head St Paul Office	A	4,600	A	4,780
Robert C Slater, Instructor, Asst Director—Applied Mortuary Science	A	5,000	A	5,180
Eleanor M Salisbury, Asst to the Dean	A	3,600	A	4,000

* September 1 to June 30
† 100 per cent time in Extension Classes from July 1 to September 15 and June 16 to 30 and 60 per cent time in Duluth Branch and 40 per cent in Extension Classes from September 16 to June 15

Correspondence Study Instruction

F Lloyd Hansen, Asst Prof and Dir of Correspondence Study	AP	6,350	AP	6,530
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Municipal Reference Bureau

Clarence C Ludwig, Prof, Director	B	8,650	B	8,794
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Center for Continuation Study

Norman W Johnson, Asst Prof and Director	AP	6,500	AP	6,680
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State Organization Service

William C Rogers, Asst Prof Political Science, Director	A	6,500	A	6,680
Barbara J Stuhler, Inst Program Coordinator	A	4,440	A	4,620

STUDENTS HEALTH SERVICE—MEDICAL

Ruth E Boynton, Prof and Director	A	11,250	A	11,500
Donald W Cowan, Assoc Prof and Asst Director	A	9,900	A	10,100
Robert G Hinckley, Assoc Prof, Mental Hygienist	B	8,650	B	8,750
H Douglas Lamb, Asst Prof, Mental Hygienist	B	7,760	B	8,000
Myron G Messenheimer, Asst Prof, Mental Hygienist	B	7,760	B	8,000
Ramona L Todd, Assoc Prof, Physician	B	6,650	B	6,750
Phillip D Kernan, Physician, Asst Prof	A	8,680	A	9,000
James R Fox, Physician, Inst	B	6,360	B	6,460
Murray Bates, Physician, Inst	B	6,025	B	6,125
Hugh Thompson, Physician	B	6,560	B	6,660
Stella H Sikkema, Physician	B	6,060	B	6,560
Donald R Lannin, Physician, Clinical Inst	AH33	2,800	AH39	3,300
Richard G Bond, Asst Prof, Public Health Engineer	A	6,680	A	6,800
Lydia M Hermann, Asst Prof, Psychiatric Social Worker	B	4,560	B	4,750

BUREAU OF FIELD STUDIES AND SURVEYS

Samuel W Harvey, Inst and Field Asst	AH81	3,597	AH81	3,742
William H Strand, Inst and Field Asst	AH81	3,597	AH81	3,742
Roy Prentis, Inst and Field Asst	A	4,440	A	4,620
Henry Resman, Inst and Field Asst	AH81	3,597	AH81	3,742
Karl J Vander Horck, Inst and Field Asst	AH50	1,665	AH81	3,742

TABULATING DEPARTMENT

	Salary 1951-52		Salary 1952-53
Eileen W Leary, Lecturer	BH33 1,110		BH33 1,155

CANCER INSTITUTE RESEARCH

John J Bittner, Prof of Cancer Biology	A 11,300		A 11,500
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HORMEL INSTITUTE

Lawrence E Carpenter, Assoc Prof	AT 6,600		AT 6,900
George A Young, Jr, Assoc Prof and Asst Director	AT 6,600		AT 7,000
Ralph T Holman, Assoc Prof	AT 6,200		AT 6,500
Jacques R Chipault, Asst Prof	AT 5,520		AT 5,700
Orville S Privett, Asst Prof	AT 5,520		AT 5,700
Arnold Lund, Res Fellow to Asst Prof	AT 4,680		AT 5,700
Nurul Absar Khan, Res Fellow	AT 4,440		AT 4,620
Nora L Larson, Res Fellow	AT 4,980		AT 5,100

MINNEAPOLIS GENERAL HOSPITAL FELLOWSHIPS

Harriet M Juckem, Inst and Clinical Psycholo- gist	AH75 3,330		AH75 3,465
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ACADEMIC PROMOTIONS WITHOUT CHANGE IN SALARY BASE RATE AND OTHER ADJUSTMENTS

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Classics

	Salary 1951-52		Salary 1952-53
Norman J DeWitt, Prof to Prof and Chairman B	7,700		B 7,700

Art

Jerome Liebling, Inst	B 3,900		BX 3,900
Paul Frazier, Inst	B 3,600		BX 3,600

General Studies

Truman Potter, Inst	BH67 2,450 (3,675)		BX 3,675
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Zoology

Raphael B Levine, Research Assoc	BT 4,140		BH50 2,070
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INSTITUTE OF TECHNOLOGY

Aeronautical Engineering

Rudolf Hermann, Prof	BX 7,950		B 7,950
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School of Architecture

W Brooks Cavin, Lecturer	BH20 1,200 (6,000)		BH40 2,400 (6,000)
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Drawing and Descriptive Geometry

	Salary 1951-52		Salary 1952-53	
Henry C T Eggers, Prof and Chm of the Division to Prof and Head	B	7,500	B	7,500

Mathematics and Mechanics

George C Priester, Prof and Head to Prof	B	9,000	B	9,000
Stefan E Warschawski, Prof to Prof and Act- ing Head	B	9,250	B	9,250
Frank Polansky, Asst Prof	B	4,400	BP	4,400

Mechanical Engineering

John W Andeen, Asst Prof	B	5,100	BP	5,100
Gino Sovran, Inst	BX	3,500	B	3,500

School of Chemistry (Inorganic Division)

Alfred R Pray, Asst Prof	B	5,100	BP	5,100
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School of Mines and Metallurgy

Gust Bitsianes, Asst Prof	B	4,800	BP	4,800
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DEPARTMENT OF AGRICULTURE

Agricultural Extension Service (State Office)

Spencer B Cleland, Assoc Prof Ext Econ Farm Management to Prof Ext Econ Farm Man- agement	A	7,583	A	7,583
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(County Agricultural Agents)

Charles L Beer, Agr Agent Inst Anoka County to Agr Agent Asst Prof Anoka Coutry.....	AH75	3,520 (4,700)	AH75	3,520 (4,700)
Eino M Siira, Agr Agent Inst Benton County to Agr Agent Asst Prof Benton County.....	AH75	3,520 (4,700)	AH75	3,520 (4,700)
Carlyle Campbell, Agr Agent Inst Cook County	AH54	2,167 (4,000)	AH88	3,500 (4,000)
Lloyd L Hanson, Agr Agent Inst Lincoln County to Agr Agent Asst Prof Lincoln County	AH72	3,520 (4,900)	AH72	3,520 (4,900)
Alden M Booren, Agr Agent Inst Otter Tail (East) County to Agr Agent Asst Prof Otter Tail (East) County	AH68	3,520 (5,200)	AH68	3,520 (5,200)
Nicholas G Weyrens, Agr Agent Inst Otter Tail (West) County to Agr Agent Asst Prof Otter Tail (West) County	AH68	3,520 (5,200)	AH68	3,520 (5,200)
Erwin J Wamhoff, Agr Agent Inst Pine County to Agr Agent Asst Prof Pine County	AH75	3,520 (4,700)	AH75	3,520 (4,700)
Howard J Newell, Agr Agent Inst Rock County to Agr Agent Asst Prof Rock County	AH70	3,520 (5,000)	AH70	3,520 (5,000)

	Salary 1951-52		Salary 1952-53	
John J McCann, Agr Agent Inst St Louis (West) County to Agr Agent Asst Prof St Louis (West) County	AH45	2,337 (5,225)	AH45	2,337 (5,225)
Duane A Wilson, Agr Agent Inst Sibley County to Agr Agent Asst Prof Sibley County	AH64	3,520 (5,500)	AH64	3,520 (5,500)
(County Home Agents)				
Marie F Jensen, Home Agent Anoka County to Home Agent Inst Anoka County	AH96	3,365 (3,500)	AH96	3,365 (3,500)
Verna J Erickson, Home Agent Becker County to Home Agent Inst Becker County	AH94	3,365 (3,565)	AH94	3,365 (3,565)
JoAnn Neville, Home Agent Benton County to Home Agent Inst Benton County	AH99	3,365 (3,400)	AH99	3,365 (3,400)
Caroline M Fredrickson, Home Agent Blue Earth County to Home Agent Asst Prof Blue Earth County	AH84	3,365 (4,000)	AH84	3,365 (4,000)
Mary E Carleton, Home Agent Brown County to Home Agent Inst Brown County	A	3,200	A	3,200
Nancy H Anderson, Home Agent Carlton County to Home Agent Inst Carlton County	AH96	3,365 (3,500)	AH96	3,365 (3,500)
Eleanor S Fitzgerald, Home Agent Clay County to Home Agent Inst Clay County	AH86	3,365 (3,915)	AH86	3,365 (3,915)
Donna B Doscher, Home Agent Crow Wing County to Home Agent Inst Crow Wing County	A	3,300	A	3,300
Ruth Tjossem, Home Agent Dakota County to Home Agent Inst Dakota County	AH91	3,365 (3,700)	AH91	3,365 (3,700)
Rikka S Bale, Home Agent Douglas County to Home Agent Inst Douglas County	AH91	3,365 (3,700)	AH91	3,365 (3,700)
Emily E Moore, Home Agent Faribault County to Home Agent Inst Faribault County	AH84	3,200 (3,800)	AH84	3,200 (3,800)
Harriet K Kelly, Home Agent Fillmore County to Home Agent Inst Fillmore County	AH89	3,365 (3,800)	AH89	3,365 (3,800)
Dorothy M Arnold, Home Agent Freeborn County to Home Agent Inst Freeborn County	AH89	3,365 (3,800)	AH89	3,365 (3,800)
Rose W Bosshard, Home Agent Goodhue County to Home Agent Inst Goodhue County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
Ruth D Johnson, Home Agent Grant County to Home Agent Inst Grant County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
A Elizabeth Burr, Home Agent Hennepin County to Home Agent Asst Prof Henne- pin County	AH84	3,365 (4,000)	AH84	3,365 (4,000)

	Salary 1951-52		Salary 1952-53	
Julia Bartlett, Home Agent Houston County to Home Agent Asst Prof Houston County	AH84	3,365 (4,000)	AH84	3,365 (4,000)
Cecilia H McLean, Home Agent Itasca County to Home Agent Inst Itasca County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
O Shirley Floyd, Home Agent Jackson County to Home Agent Inst Jackson County	AH89	3,365 (3,800)	AH89	3,365 (3,800)
Rosella H Qualey, Home Agent Kandiyohi County to Home Agent Asst Prof Kan- diyohi County	AH87	3,365 (3,865)	AH87	3,365 (3,865)
E Irene Johnson, Home Agent Kittson County to Home Agent Inst Kittson County	AH99	3,365 (3,400)	AH99	3,365 (3,400)
Verna A Mikesh, Home Agent Lac qui Parle County to Home Agent Inst Lac qui Parle County	AH89	3,365 (3,765)	AH89	3,365 (3,765)
Genevieve Moffitt, Home Agent Le Sueur County to Home Agent Inst Le Sueur County	AH86	3,365 (3,900)	AH86	3,365 (3,900)
Ruth L Spidahl, Home Agent Lincoln County to Home Agent Inst Lincoln County	AH90	3,365 (3,740)	AH90	3,365 (3,740)
Marian O Larson, Home Agent McLeod County to Home Agent Inst McLeod County	AH84	3,365 (4,000)	AH84	3,365 (4,000)
Geraldine A Milner, Home Agent Marshall County to Home Agent Inst Marshall County	AH94	3,200 (3,400)	AH94	3,200 (3,400)
Elaine E Tessman, Home Agent Martin County to Home Agent Inst Martin County	AH94	3,200 (3,400)	AH94	3,200 (3,400)
Mary Lou Carnes, Home Agent Mille Lacs County to Home Agent Inst Mille Lacs County	AH96	3,365 (3,500)	AH96	3,365 (3,500)
Nettie F Neufeld, Home Agent Mower County to Home Agent Inst Mower County	AH94	3,200 (3,400)	AH94	3,200 (3,400)
Florence O Sack, Home Agent Murray County to Home Agent Inst Murray County	AH88	3,365 (3,815)	AH88	3,365 (3,815)
Marion L Parbst, Home Agent Norman County to Home Agent Inst Norman County	AH84	3,365 (4,000)	AH84	3,365 (4,000)
Virginia M Vaupel, Home Agent Olmsted County to Home Agent Asst Prof Olmsted County	AH79	3,365 (4,250)	AH79	3,365 (4,250)
Ruth T Gustavson, Home Agent Otter Tail (East) County to Home Agent Inst Otter Tail (East) County	AH96	3,365 (3,500)	AH96	3,365 (3,500)

	Salary 1951-52		Salary 1952-53	
Judith C Nord, Home Agent Otter Tail (West) County to Home Agent Asst Prof Otter Tail (West) County	AH82	3,365 (4,100)	AH82	3,365 (4,100)
Sylvia L Olson, Home Agent Pennington County to Home Agent Inst Pennington County	AH87	3,365 (3,865)	AH87	3,365 (3,865)
Ada D Todnem, Home Agent Pipestone County to Home Agent Inst Pipestone County.....	AH84	3,365 (4,000)	AH84	3,365 (4,000)
E Joyce MacKinnon, Home Agent Polk (East) County to Home Agent Inst Polk (East) County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
Olive B Opp, Home Agent Pope County to Home Agent Inst Pope County	AH92	3,365 (3,665)	AH92	3,365 (3,665)
Barbara C Curlette, Home Agent Red Lake County to Home Agent Inst Red Lake County	AH95	3,365 (3,530)	AH95	3,365 (3,530)
Marguerite Sutherland, Home Agent Redwood County to Home Agent Inst Redwood County	AH89	3,365 (3,765)	AH89	3,365 (3,765)
Carol G Eyford, Home Agent Roseau County to Home Agent Inst Roseau County	A	3,365	A	3,365
Hester E McKinnon, Home Agent St Louis (North) County to Home Agent Inst St Louis (North) County	AH56	2,366 (4,260)	AH56	2,366 (4,260)
Margaret M Jacobson, Home Agent St Louis (South) County to Home Agent Inst St Louis (South) County	AH60	2,372 (3,936)	AH60	2,372 (3,936)
Elaine M Trygestad, Home Agent Stearns County to Home Agent Inst Stearns County	A	3,300	A	3,300
Frances Watts, Home Agent Steele County to Home Agent Inst Steele County	AH91	3,200 (3,500)	AH91	3,200 (3,500)
Jean J Thompson, Home Agent Swift County to Home Agent Inst Swift County	AH94	3,200 (3,400)	AH94	3,200 (3,400)
Merle L Stoughton, Home Agent Wabasha County to Home Agent Inst Wabasha County	AH89	3,365 (3,765)	AH89	3,365 (3,765)
Margaret L Garr, Home Agent Wadena County to Home Agent Asst Prof Wadena County	AH89	3,365 (3,800)	AH89	3,365 (3,800)
LaVerne M Larson, Home Agent Waseca County to Home Agent Inst Waseca County	AH89	3,365 (3,800)	AH89	3,365 (3,800)
Sylvia E Gerhardson, Home Agent Wilkin County to Home Agent Inst Wilkin County	AH93	3,365 (3,600)	AH93	3,365 (3,600)

	Salary 1951-52		Salary 1952-53	
Joyce E Parten, Home Agent Winona County to Home Agent Inst Winona County	AH94	3,200 (3,400)	AH94	3,200 (3,400)
Alfrieda L Freiwald, Home Agent Yellow Medicine County to Home Agent Inst Yellow Medicine County	AH94	3,365 (3,565)	AH94	3,365 (3,565)
(County Club Agents)				
Frederick B Kaehler, Club Agent Anoka County to Club Agent Inst Anoka County	AH99	3,365 (3,400)	AH99	3,365 (3,400)
Merle C Sherman, Club Agent Beltrami County to Club Agent Inst Beltrami County	AH96	3,365 (3,500)	AH96	3,365 (3,500)
Robert L Gee, Club Agent Clay County to Club Agent Inst Clay County	A	3,200	A	3,200
Robert L Webb, Club Agent Crow Wing County to Club Agent Inst Crow Wing County	AH99	3,365 (3,400)	AH99	3,365 (3,400)
Floyd H Bellin, Jr, Club Agent Goodhue County to Club Agent Inst Goodhue County	AH91	3,200* (3,500)	AH91	3,200* (3,500)
Charles Benrud, Club Agent Hennepin County to Club Agent Inst Hennepin County	AH88	3,765 (4,300)	AH88	3,765 (4,300)
Albert E Page, Club Agent Itasca County to Club Agent Inst Itasca County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
Paul W Brown, Club Agent Kandiyohi County to Club Agent Inst Kandiyohi County	AH92	3,400 (3,700)	AH92	3,400 (3,700)
James H Lind, Club Agent Mower County to Club Agent Inst Mower County	AH90	3,065 (3,400)	AH90	3,065 (3,400)
Vernon R Abrahamson, Club Agent Nobles County to Club Agent Inst Nobles County	AH89	2,400* (2,700)	AH89	2,400* (2,700)
Florence O Olson, Club Agent Polk (West) County to Club Agent Inst Polk (West) County	AH93	3,365 (3,600)	AH93	3,365 (3,600)
Clara M Oberg, Club Agent Ramsey County to Club Agent Inst Ramsey County	AH86	3,365 (3,900)	AH86	3,365 (3,900)
Rosemary Conzemius, Club Agent Rice County to Club Agent Inst Rice County	AH79	2,765 (3,500)	AH79	2,765 (3,500)
Harold J Aase, Club Agent St Louis (North) County to Club Agent Asst Prof St Louis (North) County	AH30	1,520 (5,020)	AH30	1,520 (5,020)
Mabel F Smilanich, Club Agent St Louis (North) County to Club Agent Asst Prof St Louis (North) County	AH29	1,237 (4,260)	AH29	1,237 (4,260)

	Salary 1951-52		Salary 1952-53	
Robert G Horton, Club Agent St Louis (South) County to Club Agent Inst St Louis (South) County	AH80	3,320 (4,140)	AH80	3,320 (4,140)
Arthur M Little, Club Agent Swift County to Club Agent Inst Swift County	AH99	3,365 (3,400)	AH99	3,365 (3,400)
Amelia J Thurnbeck, Club Agent Washington County to Club Agent Inst Washington County	AH94	3,365 (3,565)	AH94	3,365 (3,565)

* Military leave without salary

COLLEGE OF MEDICAL SCIENCES

Medicine

(Division of Internal Medicine)

Edmund B Flink, Assoc Prof and Admitting Physician to Assoc Prof	B	8,100
Samuel Nesbitt, Assoc Prof	AH10	660

Ophthalmology and Otolaryngology

(Division of Ophthalmology)

Walter L Hoffman, Clinical Asst Prof to Clinical Assoc Prof	AH14	862	AH14	862
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(Division of Otolaryngology)

Jerome A Hilger, Clinical Asst Prof to Clinical Assoc Prof	AH15	871	AH15	871
Harold S Ulvestad, Clinical Inst	AH22	1,071

Surgery

(Division of Neurosurgery)

Lyle A French, Clinical Asst Prof to Clinical Assoc Prof	AH40	2,480	AH40	2,480
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Radiology

Sewell Gordon, Clinical Inst	AH48	3,277 (6,780)	AH15	1,017 (6,780)
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Physiological Chemistry

Elizabeth G Frame, Asst Prof	B	5,400	BP	5,400
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Department of Psychiatry and Neurology

(Division of Neurology)

Joseph A Resch, Clinical Asst Prof	AH50	4,240
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Physical Medicine and Rehabilitation

Glenn Gullickson, Clinical Inst (Physical Medicine)	AH6	300	AH16	800
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UNIVERSITY OF MINNESOTA HOSPITALS

X-Ray

Harold O Peterson, Clin Assoc Prof	AH25	1,440 (5,760)	AH20	1,152 (5,760)
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SCHOOL OF DENTISTRY

	Salary 1951-52	Salary 1952-53
Mark O Pattridge, Clinical Prof	BHP4* 2,900	BHP40 2,900
Herbert C Nelson, Clinical Prof	BHP3* 2,000	BHP30 2,000
Oscar Cooperman, Clinical Prof	BHP5* 3,500	BHP50 3,500
Harold F Wahlquist, Clinical Assoc Prof	CHP2** 634	CHP20* 634
	(4,755B)	(4,755B)
Sherwood R Steadman, Clinical Assoc Prof	BH3* 1,785	BH30 1,785
Fred C Thiers, Clinical Assoc Prof	CHP3** 1,110	CHP30** 1,110
	(5,550B)	(5,550B)
Lyle A Brecht, Clinical Assoc Prof	BH5* 2,600	BH50 2,600
Lawrence W McIver, Clinical Asst Prof	BH3* 1,515	BH30 1,515
Dorothea Radusch, Clinical Assoc Prof	BH3* 1,439	BH10 480
	(4,800)	(4,800)
Earl A Nelson, Clinical Assoc Prof	BHP3* 1,699	BHP30 1,699
Irving R Brand, Professorial Lecturer	CH1* ^b 300	CH10 ^b 300
	(9,000B)	(9,000B)
Ainsley T Thorson, Professorial Lecturer	CH1* ^c 200	CH10 ^c 200
	(6,000B)	(6,000B)

* The figure following the "H" symbol refers to the number of half days per week. Ten half days constitutes full time.
^a Winter and spring quarters
^b Winter quarter
^c Spring quarter

COLLEGE OF EDUCATION

Administration (Student Personnel Office)

Gerald A Person, Inst and Counselor	AX 4,800	CX* 800 (4,800A)
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* July 1 to August 31

Art Education

Agnes B Bratlee, Inst	BH71 2,739 (3,858)	BH50 1,929 (3,858)
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General Education

Otto E Domian, Asst Prof and Dir of Surveys to Assoc Prof and Dir of Surveys	B 6,943	B 6,943
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University Elementary School

Lois L Leighton, Inst	BH84 3,502 (4,160)	B 4,160
Philip Schwab, Inst	BH84 3,502 (4,160)	B 4,160
R Norine Odland, Inst	BH84 3,502 (4,160)	B 4,160

MAYO FOUNDATION

Experimental Medicine

Frank C Mann, Prof	AH 4,000	CH* 1,000
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* July 1 to September 30

Pathologic Anatomy

A H Baggenstoss, Assoc Prof to Prof	AH 2,000	AH 2,000
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Experimental Metabolism

Edward H Lambert, Asst Prof to Assoc Prof AH	1,500	AH 1,500
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GENERAL COLLEGE OF THE UNIVERSITY

	Salary 1951-52		Salary 1952-53	
Evelyn Unes, Inst	BT	3,600	B	3,600

DULUTH BRANCH

**Science and Mathematics
(Physics)**

Elton E Kohnke, Lecturer	BT	4,300	B	4,300
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STUDENTS HEALTH SERVICE—MEDICAL

Philip W Hursh, Clinic Physician	B	5,700	A	7,600
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ANCKER HOSPITAL FELLOWSHIPS

Ivan D Baronofsky, Assoc Prof Surgery	AT	8,000	AT	8,000*
Ralph E Smith, Inst Medicine	AT	6,000	AT	6,000*

* Appointment July 1 to December 31. Appointment January 1 to June 30 subject to availability of funds.

**ACADEMIC SALARY ADJUSTMENTS AND OTHER
ADJUSTMENTS BELOW THE RANK OF INSTRUCTOR, 1952-53**

OFFICE OF THE DEAN OF STUDENTS

Foreign Student Adviser

	Salary 1951-52		Salary 1952-53	
Joseph Mestenhauer, Adm Fellow	AH50	1,620	AH50	1,710
Zarm C Keljik, Adm Fellow	AH50	1,620	AH50	1,710

Bureau of Student Loans and Scholarships

Kalmer E Stordahl, Adm Fellow	AH50	1,620	AH50	1,710
Gerald E Ostrom, Adm Fellow	AH50	1,620	AH50	1,710

OFFICE OF ADMISSIONS AND RECORDS

Willard Stibal, Adm Fellow	A	3,240	AH50	1,710
Vaughn L Ausman, Adm Fellow	AH50	1,620	AH50	1,710

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

**Administration
(Junior College)**

Virginia Reid, Tchg Asst	BHT50	1,215	BHT50	1,283
Forrest Erlandson, Tchg Asst	BHT50	1,215	BHT50	1,283
Margaret Space, Tchg Asst	BHT50	1,215	BHT50	1,283

Botany

Helen Haberman, Tchg Asst	BH50	1,215	BH50	1,283
Richard Pierce, Tchg Asst	BH50	1,215	BH50	1,283

English

	Salary 1951-52	Salary 1952-53
Rita Gollin, Tchg Asst	BH33 810	BH33 855
Morton D Elevitch, Tchg Asst	BH33 810	BH33 855
Paul Ramsey, Jr, Tchg Asst	BH67 1,620	BH67 1,710
John D Kendall, Tchg Asst	CHX33* 370	BH33 855
Clell Peterson, Tchg Asst	BH67 1,620	BH67 1,710
David R Weimer, Tchg Asst	BH67 1,620	BH33 855
John A Sweetser, Tchg Asst	BH33 810	BH67 1,710
Ted R Spivey, Tchg Asst	CH25* 203	BH33 855
John D Moylan, Tchg Asst	BH33 810	BH33 855
Jack Borland, Tchg Asst	BH67 1,620	BH67 1,710
Julian Markels, Tchg Asst	BH33 810	BH67 1,710
Julius Chametzky, Tchg Asst	CH33* 370	BH33 855

* Spring quarter

Geography

John S Hopkins, Tchg Asst	BH50 1,215	BH50 1,283
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Geology and Mineralogy

Richard B Taylor, Tchg Asst	BH50 1,215	BH25 641
Henry Lepp, Tchg Asst	BH25 608	BH25 641
Richard E Grant, Tchg Asst	BH25 608	BH25 641

German

Arnold Mendel, Tchg Asst	BH50 1,215	BH50 1,283
George Fick, Tchg Asst	BH50 1,215	BH50 1,283

History

Rhoda Dorsey, Tchg Asst	BH50 1,215	BH50 1,283
Katherine A Beck, Tchg Asst	BH50 1,215	BH50 1,283
J Vernon Jensen, Tchg Asst	BH50 1,215	BH50 1,283
John W Snyder, Tchg Asst	BH50 1,215	BH50 1,283
Clark C Spense, Tchg Asst	BH50 1,215	BH50 1,283
Louis W De Gryse, Tchg Asst	BH50 1,215	BH50 1,283
John W Bohnstedt, Tchg Asst	BH50 1,215	BH50 1,283

Mathematics

Gerald C Preston, Tchg Asst	BH33 810	CH* 1,140
Robert E Zink, Tchg Asst	BH50 1,215	CH† 1,283
Walter E Strimling, Tchg Asst	BH33 810	CH§ 1,140

* 67 per cent time fall quarter; 33 per cent time winter and spring quarters
 † 33 per cent time fall quarter; 67 per cent time winter quarter; 50 per cent time spring quarter

§ 33 per cent time fall and spring quarters; 67 per cent time winter quarter

General Studies

Norman Cooke, Tchg Asst	BH33 810	BH33 855
Marcia S Schneider, Tchg Asst	BH25 608	BH25 641
Donald Holman, Tchg Asst	BH50 1,215	BH50 1,283
Marianne Halley, Tchg Asst	BH25 608	BH25 641
Eugene Bluestein, Tchg Asst	BH33 810	BH33 855
Nancy Boman, Tchg Asst	BH25 608	BH25 641
Richard Gollin, Tchg Asst	BH33 810	BH33 855
Josephine Harris, Tchg Asst	BH25 608	BH25 641
Gilbert Leisman, Tchg Asst	BH50 1,215	BH50 1,283
Alfred Boersch, Tchg Asst	BH33 810	BH33 855
Suzanne Ehrman, Tchg Asst	BH50 1,215	BH50 1,283
Robert Jost, Tchg Asst	BH50 1,215	BH50 1,283
James Greenwood, Tchg Asst	BH50 1,215	BH50 1,283
Arnold M Lahti, Tchg Asst	BH50 1,215	BH50 1,283

	Salary 1951-52		Salary 1952-53	
Sarah McBride, Tchg Asst	BH25	608	BH25	641
Erma Olson, Tchg Asst	BH50	1,215	BH50	1,283
Walter MacDonough, Tchg Asst	BH25	608	BH25	641
Gerald Elbers, Tchg Asst	BH25	608	BH25	641
David E Smith, Tchg Asst	BH25	608	BH25	641
Norman Sherman, Tchg Asst	BH33	810	BH33	855
Rigoberto Juarez-Paz, Tchg Asst	BH33	810	BH33	855

Philosophy

Harold Orbach, Tchg Asst	BH50	1,215	BH50	1,283
Hector Castaneda, Tchg Asst	BH50	1,215	BH50	1,283

Physics

Robert Lowen, Tchg Asst	BH50	1,215	BH50	1,283
Earl N Mitchell, Tchg Asst	BH50	1,215	BH50	1,283
Kinsey A Anderson, Tchg Asst	BH50	1,215	BH50	1,283
Robley V Stuart, Tchg Asst	BH50	1,215	BH50	1,283
Alfred Strickholm, Tchg Asst	BH50	1,215	BH50	1,283
Walter H Johnson, Tchg Asst	BH50	1,215	BH50	1,283
B E Simmons, Tchg Asst	BH50	1,215	BH50	1,283

Political Science

William R Monat, Tchg Asst	BH50	1,215	BH67	1,710
Edward J Heubel, Tchg Asst	BH50	1,215	BH50	1,283
James B Christoph, Tchg Asst	BH50	1,215	BH50	1,283
Richard G Lindblad, Tchg Asst	BH50	1,215	BH50	1,283
Norman E Welling, Tchg Asst	BH50	1,215	BH50	1,283

Psychology

Irving H Roazen, Tchg Asst	BH25	608	BH38	975
A C MacKinney, Tchg Asst	BH38	923	BH38	975
Dallis K Perry, Tchg Asst	BH38	923	BH50	1,283
Frances L Clayton, Tchg Asst	BH38	923	BH38	975
Barbara A Phillips, Tchg Asst	BH50	1,215	BH50	1,283
Sally Lou McMurdo, Tchg Asst	BH50	1,215	BH50	1,283
Lloyd R Peterson, Tchg Asst	BH25	608	BH38	975

Romance Languages

Helene Nahas, Tchg Asst	BH50	1,215	BH50	1,283
Dorothy E Rundorff, Tchg Asst	BH50	1,215	BH50	1,283

Sociology

Alvin Boderman, Tchg Asst	BH33	810	BH33	855
George C Helling, Tchg Asst	BH50	1,215	BH50	1,283

Speech and Theater Arts

E A Schinske, Tchg Asst	BH50	1,215	BH50	1,283
Janet S Jensen, Tchg Asst	BH50	1,215	BH50	1,283
Frank T Benson, Tchg Asst	BH50	1,215	BH50	1,283
Henry Goodman, Tchg Asst	BH50	1,215	BH50	1,283
Donald Sikkink, Tchg Asst	BH50	1,215	BH50	1,283
John Moody, Tchg Asst	CH50	810*	CH50	855*

* Winter and spring quarters

Zoology

James C Underhill, Tchg Asst	BH50	1,215	BH50	1,283
Kent M Chapman, Tchg Asst	BH50	1,215	BH50	1,283
Ronald Kroman, Tchg Asst	BH50	1,215	BH50	1,283
Ronald C Fraser, Tchg Asst	BH50	1,215	BH50	1,283

	Salary 1951-52	Salary 1952-53
Truman B Clark, Tchg Asst	BH50 1,215	BH50 1,283
Harold O Goodman, Tchg Asst	BH50 1,215	BH50 1,283
Niles H Jefferson, Tchg Asst	BH50 1,215	BH50 1,283
William K Stephenson, Tchg Asst	BH50 1,215	BH50 1,283

INSTITUTE OF TECHNOLOGY

Civil Engineering and Hydraulics

Civil Engineering (and Hydromechanics)

Joseph M Wetzel, Tchg Asst	BH50 1,215	BH50 1,283
John J Casey, Tchg Asst	BH50 1,215	BH50 1,283
Peter Chi-te Feng, Tchg Asst	BH50 1,215	BH50 1,283

Electrical Engineering

Katsunori Shimada, Tchg Asst	BH50 1,215	BH50 1,283
Roy H Mattson, Tchg Asst	BH50 1,215	BH50 1,283
Norman A Benson, Tchg Asst	BH50 1,215	BH50 1,283
James N Lind, Tchg Asst	BH50 1,215	BH50 1,283
Edwin D Mordoh, Tchg Asst	BH50 1,215	BH50 1,283
Harry Crawford, Tchg Asst	BH50 1,215	BH50 1,283
Andrew O Jensen, Tchg Asst	BH50 1,215	BH50 1,283

Mathematics and Mechanics

Robert R Johnson, Tchg Asst	BH50 1,215	BH50 1,283
Sylvan D Burgstahler, Tchg Asst	BH50 1,215	BH50 1,283
Earl W Gierke, Tchg Asst	BH50 1,215	BH50 1,283
William J A Culmer, Tchg Asst	BH50 1,215	BH50 1,283
Edward R Rang, Tchg Asst	BH50 1,215	BH50 1,283
Donald W Fenne, Tchg Asst	BH50 1,215	BH50 1,283

Mechanical Engineering

Richard J Howe, Tchg Asst	BH50 1,215	BH50 1,283
Jen Hsia Sun, Tchg Asst	BH50 1,215	BH50 1,283
Joseph L McGillicuddy, Tchg Asst	BH50 1,215	BH50 1,283
Dilip K Goswami, Tchg Asst	BH50 1,215	BH50 1,283

School of Chemistry (Inorganic Division)

Earl R Anderson, Tchg Asst	BH50 1,215	BH50 1,283
Johannes F Coetzee, Tchg Asst	BH50 1,215	BH50 1,283
Theodore W Gilbert, Jr, Tchg Asst	BH50 1,215	BH50 1,283
Horatio H Krause, Tchg Asst	BH50 1,215	BH50 1,283
William H Penney, Tchg Asst	BH50 1,215	BH50 1,283
Emmett B Moore, Jr, Tchg Asst	BH50 1,215	BH50 1,283
Edwin A Schmall, Tchg Asst	BH50 1,215	BH50 1,283
Vincent J Landis, Tchg Asst	BH50 1,215	BH50 1,283
William A Schneider, Jr, Tchg Asst	BH50 1,215	BH50 1,283
Roger H Weiss, Tchg Asst	BH50 1,215	BH50 1,283

(Analytical Division)

Stanley Bruckenstein, Tchg Asst	BH50 1,215	BH50 1,283
Owen B Mathre, Tchg Asst	BH50 1,215	BH50 1,283
Bartholomeus van't Riet, Tchg Asst	BH50 1,215	BH50 1,283
Dalton C MacWilliams, Tchg Asst	BH50 1,215	BH50 1,283

(Organic Division)

	Salary 1951-52		Salary 1952-53	
Richard N Hurd, Tchg Asst	BH50	1,215	BH50	1,283
Richard M Scribner, Tchg Asst	BH50	1,215	BH50	1,283
Darwin D Davis, Tchg Asst	BH50	1,215	BH50	1,283
Robert L Doyle, Tchg Asst	BH50	1,215	BH50	1,283
James D Groves, Tchg Asst	BH50	1,215	BH50	1,283
Robert G Lockwood, Tchg Asst	BH50	1,215	BH50	1,283
Paul L Stright, Tchg Asst	BH50	1,215	BH50	1,283
Donald W Wujciak, Tchg Asst	BH50	1,215	BH50	1,283
Herbert T Nagasawa, Tchg Asst	BH50	1,215	BH50	1,283
John E Franz, Tchg Asst	BH50	1,215	BH50	1,283
Donald A Leister, Tchg Asst	BH50	1,215	BH50	1,283
Wilbur N Moulton, Tchg Asst	BH50	1,215	BH50	1,283

(Physical Division)

Robert L Batdorf, Tchg Asst to Res Asst	BH50	1,215	BH50	1,283
Marion L Smith, Tchg Asst	BH50	1,215	BH50	1,283
Edward A Meyers, Tchg Asst	BH50	1,215	BH50	1,283
Dale G Williams, Tchg Asst	BH50	1,215	BH50	1,283
Ralph C Golike, Tchg Asst	BH50	1,215	BH50	1,283
Andrea Salvadore, Tchg Asst	BH50	1,215	BH50	1,283
Edwin A Haglund, Tchg Asst	BH50	1,215	BH50	1,283

Chemical Engineering

Antonio R Cruz, Tchg Asst	BH50	1,215	BH50	1,283
Irving M Drucker, Tchg Asst	BH50	1,215	BH50	1,283
Oleg Bilous, Tchg Asst	BH50	1,215	BH50	1,283
Wilson G Mathers, Tchg Asst	BH50	1,215	BH50	1,283

School of Mines and Metallurgy

Asoka Gupta, Tchg Asst	BH50	1,215	BH50	1,283
Richard D Burlingame, Tchg Asst	BH50	1,215	BH50	1,283

DEPARTMENT OF AGRICULTURE**College of Agriculture, Forestry, Home Economics, and Veterinary Medicine**

Arvid N Pearson, Adm Fellow	BH50	1,215	BH50	1,283
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Agricultural Economics

Harlan C Lampe, Res Asst	C*	1,620	C*	1,710
Jerry M Law, Res Asst	AH33	1,080	AH33	1,140
Niels Rorholm, Res Asst	C†	2,025	AH66	2,280
Harlund G Routh, Res Asst	C§	1,215	C§	1,283
C Curtis Cable, Res Asst	AHT33*	1,080	C**	1,710

* 100 per cent time July 1 to September 30; 33 per cent time October 1 to June 30

† 100 per cent time July 1 to September 30; 50 per cent time October 1 to June 30

§ 50 per cent time July 1 to September 30; 33 per cent time October 1 to June 30

** 100 per cent time July 1 to September 30; 50 per cent time October 1 to March 31

Agronomy and Plant Genetics

Robert T Ramage, Tchg Asst	AH50	1,620	AH50	1,710
Kenneth O Rachie, Res Asst	AHT50	1,620	AH50	1,710
Frank A Loeffel, Res Fellow to Res Asst	AT	4,440	AH50	1,710
Everrett Gerrish, Res Asst	AH75	2,430	CH50*	1,211

* October 16 to June 30

Agricultural Biochemistry

Ernest A Robbins, Tchg Asst	BH50	1,215	BH50	1,283
Helen M Sakanashi, Tchg Asst	BH50	1,215	BH50	1,283
Walter J Wolf, Tchg Asst	BH50	1,215	BH50	1,283

	Salary 1951-52	Salary 1952-53
Paul A Rebers, Tchg Asst	BH50 1,215	BH50 1,283
Paul A Hedin, Res Asst	AH61 1,976	AH61 2,086
Lois E Hallanger, Res Asst	A 3,420	A 3,420

Entomology and Economic Zoology

Ryoji Namba, Res Asst	AH50 1,620	AH50 1,710
Bernard H Ebel, Res Asst	AH50 1,620	AH50 1,710
John W Barnes, Tchg Asst	BH50 1,215	BH50 1,283

School of Forestry

Egolf V Bakuzis, Res Asst	AH50 1,620	AH50 1,710
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School of Home Economics

Helen H Beneke, Tchg Asst	BH50 1,215	BH50 1,283
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Horticulture

Roland C Blake, Res Asst	AHX45 1,458	AH50 1,710
Roger F Sandsted, Res Asst	AH45 1,458	AH50 1,710

Plant Pathology and Botany

H David Thurston, Tchg Asst	AH72 2,334	AH72 2,462
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Veterinary Medicine

Joseph E Rose, Res Asst	AH60 1,944	AH60 2,052
Frank Sauer, Res Asst	AHT60 1,944	AHT60 2,052

COLLEGE OF MEDICAL SCIENCES

Anatomy

Martha Pitel, Tchg Asst	BH50 1,215	BH50 1,283
Roland D Meader, Tchg Asst	BH50 1,215	BH50 1,283
Richard M Condie, Tchg Asst	BH50 1,215	BH50 1,283
Albina A Yakaitis, Tchg Asst	BH50 1,215	BH50 1,283
Maria Ryzen, Tchg Asst	BH50 1,215	BH50 1,283
Jerome Sutin, Tchg Asst	CH50* 810	BH50 1,283

* December 16 to June 15

Bacteriology

Glen E Peterson, Tchg Asst	BH50 1,215	BH50 1,283
Norman E Boucher, Tchg Asst	BH50 1,215	BH50 1,283
Donald J Albert, Tchg Asst	BH50 1,215	BH50 1,283
Arthur Johnson, Tchg Asst	BH50 1,215	BH50 1,283
George Gifford, Tchg Asst	BH50 1,215	BH50 1,283
Gordon Lindblom, Tchg Asst	BH50 1,215	BH50 1,283

Medicine

(Division of Internal Medicine)

Leon Cole, Medical Fellow	A 1,711*	A 1,800*
William Maloney, Medical Fellow	AT 1,711*	A 1,800*
Carl S Alexander, Medical Fellow	A 1,711*	A 1,800*

(Division of Dermatology)

John D Krafchuk, Medical Fellow	A 1,872	A 2,028
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* Plus tuition and fees

Obstetrics and Gynecology

	Salary 1951-52		Salary 1952-53	
Quincy E Fortier, Medical Fellow	AX	1,711*	AX	1,800*
Eugene J Diefenbach, Medical Fellow	A	1,711*	A	1,800*
Konald A Prem, Medical Fellow	A	1,711*	A	1,800*
Erick Y Hakanson, Medical Fellow	A	1,872	A	1,800*
George Janda, Medical Fellow	A	1,711*	A	1,800*
Robert Bradley, Medical Fellow	A	1,711*	A	2,028†

* Plus tuition and fees

† Military leave without salary

Ophthalmology and Otolaryngology

(Division of Ophthalmology)

Burton G Olson, Medical Fellow	A	1,711*	A	1,800*
Ernest S Palmerton, Medical Fellow	A	1,711*	A	1,800*

(Division of Otolaryngology)

Bradley W Kusske, Medical Fellow	A	1,711*	A	1,800*
Thomas C Smersh, Medical Fellow	A	1,711*	A	1,800*

* Plus tuition and fees

Pharmacology

Millard H Ruether, Tchg Asst	BH50	1,215	BH50	1,283
Franklin E Roth, Tchg Asst	BH50	1,215	BH50	1,283

Physiology

John Love, Tchg Asst	BH25	608	BH25	641
Edward S Redgate, Tchg Asst	BH50	1,215	BH50	1,283
Tom Hoshiko, Tchg Asst	BH50	1,215	BH50	1,283

School of Public Health

Loren Sheldahl, Tchg Asst	BH50	1,215	BH50	1,283
Katherine Chiang, Tchg Asst	BH50	1,215	BH50	1,283

Surgery

(Division of General Surgery)

John J Muller, Medical Fellow	A	1,711*	A	1,800*
Herman Delancy, Medical Fellow	A	1,711*	A	1,800*

(Division of Anesthesiology)

Olaf J Raaen, Medical Fellow	A	1,711*	A	1,800*
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(Division of Neurosurgery)

Shelley N Chou, Medical Fellow	A	1,711*	A	1,800*
Gerald L Haines, Medical Fellow	A	1,711*	A	1,800*

(Division of Orthopedic Surgery)

Edward H Kelly, Medical Fellow	A	1,711*	A	1,800*
Ronald W Krumbach, Medical Fellow	A	1,711*	A	1,800*

* Plus tuition and fees

Radiology

Leo Blank, Medical Fellow	A	1,711*	A	1,800*
Thomas C Stansbury, Medical Fellow	A	1,711*	A	1,800*
Paul C Olfelt, Medical Fellow	C†	855*	A	1,800*

* Plus tuition and fees

† January 1 to June 30

Department of Psychiatry and Neurology

(Division of Psychiatry)

John J Regan, Medical Fellow	A	1,711*	A	1,800*
Joyce S Lewis, Medical Fellow	A	1,711*	A	1,800*

(Division of Neurology)

	Salary 1951-52	Salary 1952-53
John Logothetis, Medical Fellow	A 1,711*	A 1,800*
Harold Berris, Medical Fellow	A 1,711*	A 1,800*

(Division of Clinical Psychology)

Mary L Sutton, Tchg Asst	AHX50 1,620	AH50 1,710
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* Plus tuition and fees

Physiological Chemistry

Christine Drakakis, Tchg Asst	BH50 1,215	BH50 1,283
Noel Simmons, Tchg Asst	BH50 1,215	BH50 1,283

Physical Medicine and Rehabilitation

Arthur Quiggle, Medical Fellow	A 1,711*	A 1,800*
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* Plus tuition and fees

UNIVERSITY OF MINNESOTA HOSPITALS**Hospital Laboratories**

John D MacCarthy, Medical Fellow	A 1,711*	A 1,800*
Theodore L Althausen, Jr, Medical Fellow	A 1,872†	A 2,028†
Gorden S Riegel, Medical Fellow	AX 1,872	AX 2,028

* Plus tuition and fees
† Military leave without salary

INSTITUTE OF CHILD WELFARE**Research and Parental Education**

Robert Biehler, Tchg Asst	BH33 810	BH33 855
Sylvia Brooks, Tchg Asst	BH25 608	BH33 855

SCHOOL OF DENTISTRY

Milton L Westerberg, Tchg Asst	BH60 1,458	AH30 1,026
John W Wakely, Tchg Asst	BH30 729	BH30 770
Miles B Hirschey, Tchg Asst	BH30 729	BH30 770
Robert E Sausen, Tchg Asst	BH60 1,458	BH60 1,539
George M Yamane, Tchg Asst	BH60 1,458	BH60 1,539
Joseph W Janda, Tchg Asst	BH60 1,458	BH60 1,539

COLLEGE OF PHARMACY

Bernard Ecanow, Tchg Asst	BH50 1,215	BH50 1,283
Robert Peterson, Tchg Asst	BH50 1,215	BH50 1,283
Robert M Appel, Tchg Asst	BH50 1,215	BH50 1,283
Paul G Bay, Tchg Asst	BH50 1,215	BH50 1,283
Saburo Aisawa, Tchg Asst	BH50 1,215	BH50 1,283
Shao-Chia Chou, Tchg Asst	AH50 1,620	BH50 1,283

COLLEGE OF EDUCATION**Administration****(Student Personnel Office)**

Margaret N Lahey, Tchg Asst	AH50 1,620	AH50 1,710
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General Education

Virgil R Walker, Tchg Asst	CH50* 810	BH50 1,283
Donald M Medley, Tchg Asst	BH33 809	BH33 855
John P Anderson, Tchg Asst	BH25 608	BH25 641

	Salary 1951-52	Salary 1952-53
Raymond O Collier, Jr, Tchg Asst	BH33 809	BH33 855
Richard Laliberte, Res Asst to Tchg Asst	BH50 1,215†	BH67 1,710
Norman Bowers, Tchg Asst	BH25 608	BH25 641
Harold Gerritz, Tchg Asst	BH25 608	BH25 641
Murray C Johnson, Tchg Asst	BH25 608	BH25 641
Charles Hagen, Tchg Asst	BH50 1,215	BH25 641
Sulu Havumaki, Tchg Asst	BH25 608	BH25 641
Arthur J Adkins, Inst to Tchg Asst	BHT75 2,700	BH25 641
Shiro Amioka, Inst to Tchg Asst	BH27 900	BH25 641

* December 16 to June 15
† Psycho-Educational Clinic

Trade and Industrial Education

Charles W McIntosh, Tchg Asst	BH50 1,215	BH33 855
Duane A Jackman, Inst to Tchg Asst	CHX45* 501	BH25 641
	(3,330B)	

* Spring quarter

Psycho-Educational Clinic

Bjorn Karlsen, Res Asst	BH50 1,215	BH50 1,283
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GRADUATE SCHOOL

Lilas Christopherson, Adm Fellow	AH50 1,620	AH50 1,710
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SOCIAL SCIENCE RESEARCH CENTER

Robert Nichols, Adm Fellow	BH50 1,215	BH50 1,283
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SCHOOL OF BUSINESS ADMINISTRATION

Charles E Meyerding, Tchg Asst	BH66 1,620	BH66 1,710
Robert G Ayer, Tchg Asst	BH33 810	BH33 855
John C Hogan, Tchg Asst	BH33 810	BH33 855
Doris J Foote, Tchg Asst	BH50 1,215	BH50 1,283
Eva Bavolak, Tchg Asst	BH33 810	BH33 855
Eugene M Fritze, Tchg Asst	BH33 810	BH33 855
Mary E Tanner, Tchg Asst	CH33* 540	BH33 855

* Winter and spring quarters

Industrial Relations Center

Wayne Kirchner, Res Asst	BH50 1,215	BH50 1,283
Thomas A Mahoney, Res Asst	BH50 1,215	BH50 1,283
Jerry Belenker, Tchg Asst to Res Asst	BH50 1,215	BH50 1,283

LIBRARY INSTRUCTION

Dean Schmidt, Tchg Asst	AH50 1,620	AH50 1,710
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GENERAL COLLEGE OF THE UNIVERSITY

Betty J McLaughlin, Tchg Asst	BH50 1,215	BH50 1,283
Chih-yi Wang, Tchg Asst	BH50 1,215	BH50 1,283
Ruth Altmann, Tchg Asst	BHT50 1,215	BH50 1,283
Evelyn Kessler, Tchg Asst	BH25 688	BH25 641
Dorothy Dodge, Tchg Asst	BHT50 1,215	BH50 1,283
Walter Leino, Tchg Asst	BHT50 1,215	BH50 1,283

DULUTH BRANCH

Humanities Division (Music)

		Salary 1951-52		Salary 1952-53
Marie D Malmberg, Tchg Asst	BH25	608*	BH25	641*
Myrtle H Johnson, Tchg Asst	BH25	608*	BH25	641*

* Plus music lesson fees

EXTENSION DIVISION

Community Program Service (School Assembly)

Paul K Peterson, Tchg Asst	AH50	1,620	AH50	1,710
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Radio Broadcasting

Leon Schlosser, Adm Fellow	AH50	1,620	AH50	1,710
Mary Lou Reed, Adm Fellow	AH50	1,620	AH50	1,710

Municipal Reference Bureau

John J Hebal, Res Asst	AH50	1,620	AH50	1,710
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AUDIO-VISUAL EDUCATION SERVICE

Henry Webb, Adm Fellow	BH50	1,215	BH50	1,283
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NATIONAL FOUNDATION FOR INFANTILE PARALYSIS

Asa Graham, Tchg Asst	BH50	1,215*	AHT50	1,710
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* Bacteriology

HORMEL INSTITUTE

V Mahadevan, Res Asst	AH50	1,620	AH50	1,710
Howard Teague, Res Asst	AHT50	1,620	AHT50	1,710
Leonard N Norcia, Res Asst	AH50	1,620	AHT50	1,710

MINNEAPOLIS GENERAL HOSPITAL FELLOWSHIPS

Guy F Hollifield, Medical Fellow	A	1,711*	A	1,800*
Malcolm D Clark, Medical Fellow	A	1,711*	A	1,800*
Joyce Funke, Medical Fellow	A	1,872	A	1,800*
Charles J Balogh, Medical Fellow	A	1,872*	A	1,800*
James R Bergquist, Medical Fellow	A	1,872	A	1,800*
Leonard J Prochaska, Medical Fellow	A	1,711*	A	1,800*
Rosalind Novick, Medical Fellow	A	1,711*	A	1,800*
John E Rosander, Medical Fellow	A	1,711* ^b	A	1,800*
George N Kraemer, Medical Fellow	A	1,872	A	1,800*
Arthur R Andrejek, Medical Fellow	A	1,711*	A	1,800*
Malcolm D McCampbell, Medical Fellow	A	1,711*	A	1,800*
George E Nelson, Medical Fellow	A	†	A	1,800*
John E Twomey, Medical Fellow	A	1,711*	C§	900*
Jack G Olsen, Medical Fellow	A	1,711*	A	1,800*
Stanley C VonDrashek, Medical Fellow	A	1,711*	A	1,800*

* Plus tuition and fees

† Without salary other than maintenance

§ July 1 to December 31

^a Medicine

^b Pathology

**CIVIL SERVICE STAFF PROMOTIONS, SALARY,
AND OTHER ADJUSTMENTS, 1952-53**

OFFICE OF THE PRESIDENT

		Salary 1951-52		Salary 1952-53
Marie Mousseau, Secretary to the President	A	4,680	A	4,800
Anna M Nygren, Prin Clerk	A	3,528	A	3,624
Pearl M Morgan, Sr Secretary	A	3,528	A	3,624
Joan Bowman, Secretary	A	2,748	A	2,820
William J Anglim, Chauffeur to the President	A	3,528	A	3,624

OFFICE OF THE VICE PRESIDENT, ACADEMIC ADMINISTRATION

Helen C Ulrich, Adm Secretary	A	3,888	A	3,984
Beatrice A Olson, Clerk-Typist	AT	1,980	AT	2,100

OFFICE OF THE VICE PRESIDENT, BUSINESS ADMINISTRATION

Leroy E Schulze, Patent Adviser	A	7,056	A	7,392
N Gertrude Koll, Adm Secretary	A	3,888	A	3,984
Marilyn A Wilcox, Sr Secretary	A	3,048	A	3,240
June H Jensen, Secretary	A	2,388	A	2,532

OFFICE OF THE COMPTROLLER

General

Edwin C Jackson, Asst Comptroller and Asst Secretary	A	9,156	A	9,456
Lillian Hefta, Sr Secretary	A	3,240	A	3,432
Dorothy Cuthbert, Secretary	AT	2,388	AT	2,532

Purchasing

Clarence A Smith, Acting Purchasing Agent to Purchasing Agent	A	6,888	A	7,368
Harry O Bye, Asst Purchasing Agent	A	4,680	A	5,520
Margaret J Salisbury, Prin Clerk	A	3,528	A	3,624
Romana P Smith, Sr Clerk-Typist	A	2,460	A	2,604
Jean Langseth, Clerk-Typist	AT	1,980	AT	2,100
Claudette L Hein, Clerk-Typist	AT	1,980	AT	2,040
Sarah Dokken, Clerk-Typist	AT	1,980	AT	2,040

Accounting

Clifford S Plank, Chief Accountant	A	7,296	A	7,632
Alfred H Cheese, Asst Chief Accountant	A	5,808	A	6,096
George H Fisk, Sr Accountant	A	4,560	A	4,800
John W Miesbauer, Sr Accountant	A	4,440	A	4,680
Chester B Grygar, Sr Accountant	A	4,440	A	4,680
Robert J Schommer, Accountant	A	3,600	A	3,792
William J Satzer, Accountant	A	3,600	A	3,792
Tempe Erickson, Accountant	A	3,600	A	3,792
Daniel Benda, Accountant	A	3,792	A	3,984
Genevieve Mortensen, Accountant	A	3,408	A	3,600
Mary L Broad, Prin Account Clerk	AT	3,384	AT	3,576
Richard H Elliott, Research Contract Co-ordinator	AT	5,340	A	5,844
Merle LaBissoniere, Prin Account Clerk	AT	3,768	AT	3,864
Eunice Rooney, Sr Clerk	AT	2,460	AT	2,604

	Salary 1951-52	Salary 1952-53
Lillian M Amstutz, Clerk-Typist	AT 1,980	AT 2,040
Byron C Smith, Payroll Supervisor	A 3,912	A 4,104
Wanda Sands, Sr Account Clerk	A 3,024	A 3,216
Priscilla Cederstrom, Sr Account Clerk	A 3,408	A 3,504
Ronayne Sandbrink, Sr Clerk	A 2,460	A 2,604
Patricia T Day, Sr Clerk	A 2,388	A 2,532
Ruth J Vennes, Sr Clerk	A 2,460	A 2,604
Betty L Anderson, Sr Clerk	AT 2,388	AT 2,532
Evelyn Yagyu, Sr Clerk	A 2,388	A 2,532
Elsie B Anderson, Clerk	A 1,980	A 2,100
Verona H Bock, Clerk	AT 1,980	AT 2,100
Lilien Olesen, Sr Tabulating Equipment Super- visor	A 4,320	A 4,560
Evangeline P Pierson, Sr Tabulating Equip- ment Operator	A 3,528	A 3,624
Helen Maciazka, Tabulating Equipment Opera- tor	A 2,808	A 2,880
Patricia Wissler, Tabulating Equipment Opera- tor	A 2,448	A 2,520
Mary L Shaw, Sr Key Punch Operator	A 2,388	A 2,532
Shirley T Peterson, Sr Key Punch Operator	AT 2,532	AT 2,676
Joan Zazulak, Sr Key Punch Operator	A 2,388	A 2,460
Elmarie Olson, Key Punch Operator	A 2,208	A 2,280
Delores Olson, Key Punch Operator	A 2,208	A 2,352
Betty S Hart, Key Punch Operator	A 2,208	A 2,352
Lorraine G Heyn, Key Punch Operator	AT 2,208	AT 2,280
Shirley J Foster, Sr Account Clerk	A 3,024	A 3,216
Laura Kummet, Sr Clerk	A 2,460	A 2,604
Helen Hara, Sr Account Clerk	A 3,408	A 3,504
Violet Pitsenbarger, Clerk	AT 1,980	AT 2,040
Mary A Simonds, Clerk	AT 1,980	AT 2,040
Vernon N Nielsen, Prin Account Clerk	A 3,576	A 3,768
Mary C Young, Sr Clerk	A 2,388	A 2,532
Cecilia A Winker, Sr Clerk	A 2,388	A 2,460
Elinor Aumock, Clerk-Typist	A 1,980	A 2,040
Arleta M Sage, Clerk-Typist	AT 1,980	AT 2,040
Margaret Craft, Clerk	A 1,980	A 2,040
Joan K Kongsvik, Clerk	AT 2,040	AT 2,160
Marlene Dahl, Clerk	AT 1,980	AT 2,040
Ardith Mackler, Clerk	AT 1,980	AT 2,100
Louis Yelich, Tabulating Equipment Super- visor	AT 3,624	AT 3,720
Emily L Hanson, Prin Account Clerk	A 3,768	A 3,864
Audrey Esterley, Sr Clerk	A 2,388	A 2,460
Sarah Nicholson, Sr Clerk	AT 2,604	AT 2,748
Ruth Rick, Clerk	A 1,980	A 2,040
Mary Ann Jenkins, Clerk	AT 1,980	AT 2,040
Joan Moreno, Clerk	AT 1,980	AT 2,100
Eleanor M Skinner, Sr Account Clerk	A 3,408	A 3,504
Georgia Shutt, Clerk	AT 1,980	AT 2,040
Harriet S Lindberg, Sr Account Clerk	A 3,024	A 3,216
Theresa Schuler, Sr Clerk	AT 2,460	AT 2,604

Bursar's Office

Conrad Seitz, Bursar	A 6,132	A 6,276
Kenneth L Erickson, Prin Cashier	A 4,560	A 4,680
Mary J Bailly, Sr Cashier	A 3,168	A 3,360

Trusts and Student Loan Collections

		Salary 1951-52		Salary 1952-53
Clarence E Larson, Director	A	6,132	A	6,276
Vernon Brundell, Prin Account Clerk	A	3,384	A	3,576
Elmer Johnson, Collections Representative	C*	1,824	C*	1,872
		(3,648A)		(3,774A)
Clyde Holmbo, Clerk-Steno	A	2,160	A	2,280

* July 1 to September 30 and April 1 to June 30; see School of Agriculture for appointment October 1 to March 31

Office Service

Evelyn G Nelson, Prin Clerk	A	3,528	A	3,624
Donna Frovold, Sr Clerk	AT	2,532	AT	2,676
Rosemarie Hollis, Clerk	AT	1,980	AT	2,040
Della G Phillips, Office Supv	A	3,288	A	3,480
Angeline Schultz, Sr Clerk-Typist	A	2,388	A	2,532
Cora Fredean, Secretary	A	2,388	A	2,532
Betty Ferraro, Sr Clerk-Typist	AT	2,388	AT	2,532
Phyllis B Holger, Clerk-Typist	A	1,980	A	2,040
Arleen Falenschek, Clerk-Typist	A	1,980	A	2,040
Mary E Stitzel, Clerk-Typist	AT	1,980	AT	2,040
Patricia Mather, Clerk-Typist	AT	1,980	AT	2,040
Betty P Haggstrom, Clerk-Typist	AT	1,980	AT	2,100
Lillian Nordstrom, Sr Clerk	A	2,532	A	2,676
Susan J Roberts, Clerk	A	1,980	A	2,100

Inventory

Lyle F Griggs, Inventory Supv	A	5,952	A	6,096
Marilyn L Mork, Prin Clerk	A	3,336	A	3,528
Joseph M McNamara, Prin Stores Clerk	A	3,144	A	3,336
James Zdechlik, Sr Stores Clerk	AT	2,388	AT	2,532
Elsbeth J Wooldridge, Sr Clerk	AT	2,388	AT	2,532

OFFICE OF THE DEAN OF STUDENTS

General

June B Stein, Adm Secretary	A	3,408	A	3,600
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Foreign Student Adviser

Forrest G Moore, Prin Student Personnel Worker	A	5,376	A	6,096
Mary Jane Young, Secretary	A	2,604	A	2,748

Disciplinary Counseling

Walter O Jewell, Prin Student Personnel Worker	A	5,376	A	5,664
Mary U Kelly, Sr Student Personnel Worker	A	4,872	A	5,016
Eva L McBride, Secretary	A	2,388	A	2,532

Student Activities Bureau

Theron A Johnson, Director	A	6,672	A	6,816
B James Borreson, Prin Student Personnel Worker	A	5,808	A	6,096
Dorothy F Snyder, Prin Student Personnel Worker	A	5,232	A	5,520
Viola M Brandon, Sr Student Personnel Worker	A	4,872	A	5,160
Paul Bloland, Student Personnel Worker	A	3,624*	A	3,816
Charmion Bolles, Student Personnel Worker	A	3,528	AX	3,720
Donald R Zander, Student Personnel Worker	A	3,624	A	3,816

Edwin O Siggelkow, Student Personnel Worker	A	3,624	A	3,816
Charles L Lewis, Student Personnel Worker	A	3,528	A	3,720
David N Kanatz, Student Personnel Worker	AX	3,528	AX	3,720
William F Baker, Student Personnel Worker	A	3,624*	A	3,816*
Beverley Johnson, Sr Secretary	A	3,048	A	3,240
Marcia Ranum, Secretary	A	2,460	A	2,604
Doris E Johnson, Sr Clerk-Typist	A	2,388	A	2,532
Ruth F Fromm, Clerk-Steno	A	1,980	A	2,040
Elizabeth Welberg, Clerk-Steno	A	1,980	A	2,100
Joann M Partch, Clerk-Steno	A	1,980	A	2,100
Rosemary Brandenburg, Clerk-Typist	A	1,980	A	2,100

* Military leave without salary

Student Housing Bureau

Mabelle G McCullough, Prin Student Personnel Worker	A	5,232	A	5,520
John M Huebner, Student Personnel Worker to Sr Student Personnel Worker	A	3,528	A	5,016
Beverly V Peterson, Jr Student Personnel Worker to Student Personnel Worker	A	3,288	A	3,624
Marie A Wensel, Jr Student Personnel Worker	A	3,288	A	3,480
Charles L Lindholm, Jr Student Personnel Worker	AT	3,288	AT	3,480
Jeane R Webb, Jr Student Personnel Worker	AT	3,384	AT	3,576
Paul S Alm, Jr Student Personnel Worker	A	3,288	A	3,384
Lorraine B Forslund, Secretary	A	2,676	A	2,820
Sandra J Platnick, Clerk-Steno	AT	2,040	AT	2,160

Student Counseling Bureau

Vivian Hewer, Sr Student Personnel Worker and Inst	A	5,448	A	5,736
Dorothy Nicholas, Sr Student Personnel Worker	A	5,448	A	5,736
E Emanuel Berger, Sr Student Personnel Worker	A	5,016	A	5,304
Alice M Christian, Sr Student Personnel Worker	A	5,304	A	5,592
James B Lyon, Student Personnel Worker	A	3,720	A	3,912
Ruth Roberts, Student Personnel Worker	A	3,816	A	4,008
Irving G Nudell, Student Personnel Worker	A	3,624	A	3,720
Robin J Clyde, Jr Student Personnel Worker	A	3,288	A	3,480
Gwendolyn Schlichting, Psychometrist	A	3,384	A	3,576
Sally M O'Neil, Psychometric Asst	A	2,928	A	3,000
Marilyn Dickel, Psychometric Asst	A	2,568	A	2,712
Eleanore M Steele, Psychometric Asst	A	2,928	A	3,000
Paul C Jensen, Jr Student Personnel Worker	A	3,480	A	3,672
Inola Nordstrom, Prin Clerk	A	3,432	A	3,624
Bernelda Roering, Sr Clerk	A	2,388	A	2,532
Esther L Peterson, Sr Clerk	A	2,748	A	2,820
Shirley Koon, Sr Clerk	A	2,388	A	2,460
Carolyn Farquhar, Secretary	A	2,388	A	2,532
Mary R Mathers, Secretary	A	2,460	A	2,604
Norma B Scheveland, Sr Clerk-Typist	A	2,748	A	2,820
Vera P Dunphy, Test Scoring Machine Operator	A	2,280	A	2,352
Avril E Bott, Test Scoring Machine Operator	A	2,208	A	2,352
Margaret G Graham, Sr Key Punch Operator	A	2,604	A	2,748
Shirley W Randleman, Clerk-Typist	A	2,100	A	2,220

	Salary 1951-52		Salary 1952-53
Marcella Carlson, Clerk-Typist.....	A 1,980	A	2,100
Dorothy Cachiaras, Clerk-Typist.....	A 1,980	A	2,100
Elaine Schell, Clerk-Typist.....	A 1,980	A	2,100
Charlotte W Curry, Clerk.....	A 2,280	A	2,340
Pearl Swift, Clerk.....	A 1,980	A	2,100
Mattine F Decker, Clerk.....	A 2,280	A	2,340
Reita Erickson, Clerk.....	A 1,980	A	2,040
Leora H Koebnick, Clerk.....	A 2,040	A	2,160

Bureau of Student Loans and Scholarships

George B Risty, Prin Student Personnel Worker.....	A 5,664	A	6,096
Mary P Skinner, Jr Student Personnel Worker.....	A 3,768	A	3,864
Phyllis A Larson, Secretary.....	A 2,388	A	2,460

Speech and Hearing Clinic

Dale J Lundeen, Sr Student Personnel Worker	A 5,160	A	5,448
Gordon M Low, Student Personnel Worker to Sr Student Personnel Worker.....	AH50 1,812	A	5,016
Margaret A Britt, Secretary.....	A 2,388	A	2,460
Paul H Ptacek, Sr Student Personnel Worker and Inst to Sr Student Personnel Worker, Inst, and Asst Director.....	A 5,160	A	5,736

Coordinator of Students' Religious Activities

Ethel J Miller, Sr Clerk-Typist.....	A 2,388	A	2,532
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OFFICE OF ADMISSIONS AND RECORDS

True E Pettengill, Recorder.....	A 7,224	A	7,392
Ellsworth M Gerritz, Admissions Supv.....	A 6,528	A	6,816
Clara H Koenig, Asst to Dean of Adm and Records.....	A 3,768	A	3,864
Paul W McCoy, Asst to Dean of Adm and Records.....	AT 3,384	AT	3,576
Jean McCarthy, Office Supv.....	A 3,768	A	3,864
Vernon L Ausen, Supv—Room Scheduling.....	A 4,800	A	5,040
Janice Brier, Sr Clerk-Typist.....	A 2,388	A	2,532
Patricia Herbert, Sr Clerk-Typist.....	A 2,388	A	2,532
Dorothy M Jones, Prin Clerk.....	A 3,528	A	3,624
Victoria Swanson, Prin Clerk.....	A 3,528	A	3,624
Loretta C Cannon, Prin Clerk.....	A 3,528	A	3,624
Marion F Tsuchiya, Prin Clerk.....	A 3,336	A	3,528
Olivia J Kafka, Prin Clerk.....	A 3,336	A	3,528
Phyllis E Gilkey, Prin Clerk.....	AT 3,240	A	3,432
Florence E Lindberg, Prin Clerk.....	A 3,432	A	3,624
Meta Statler, Prin Clerk.....	A 3,048	A	3,240
Mabel V Fairchild, Prin Clerk.....	A 3,144	A	3,336
Dorothy Boehm, Sr Account Clerk.....	A 2,928	A	3,120
Irene Hlivka, Sr Clerk.....	A 2,748	A	2,820
Vivian Oleyar, Sr Clerk.....	A 2,388	A	2,532
Ruth Krook, Sr Clerk.....	A 2,460	A	2,604
Betty Lou Dretsch, Sr Clerk.....	A 2,388	A	2,460
Darlene Pelnar, Sr Clerk.....	AT 2,388	A	2,532
Eileen Peterson, Sr Clerk.....	A 2,388	A	2,532
Patricia Owens, Sr Clerk.....	A 2,388	A	2,532
Doris Bates, Sr Clerk.....	A 2,388	A	2,532
Alice Harper, Sr Clerk.....	A 2,604	A	2,748
Amy Bell Mackinnon, Sr Clerk.....	A 2,748*	A	2,820*

	Salary 1951-52	Salary 1952-53
June Paschke, Sr Clerk.....	A 2,388	A 2,532
Barbara Endersbe, Sr Clerk.....	A 2,460	A 2,604
Mary Herrod, Sr Clerk.....	A 2,388	A 2,460
Jeanne A Olson, Sr Clerk.....	AT 2,388	AT 2,532
Verna Anderson, Sr Clerk.....	AT 2,388	AT 2,460
Mildred Tompkins, Sr Clerk.....	A 2,460	A 2,604
Shirley Svoboda, Sr Clerk.....	A 2,388	A 2,460
Ruby D Erickson, Sr Clerk.....	A 2,388	A 2,532
Joyce L Hanson, Sr Clerk.....	A 2,604	A 2,748
Helen Z Schulz, Sr Clerk.....	A 2,388	A 2,532
Ethel Sanford, Sr Clerk.....	A 2,388	A 2,460
Helen S Lee, Sr Clerk.....	AT 2,460	AT 2,604
Darlene Rhebb, Sr Clerk.....	A 2,388	A 2,460
Therese Leon, Sr Clerk.....	AT 2,388	AT 2,460
Dorothy F Olson, Sr Clerk.....	AT 2,676	AT 2,820
Mary Ann Perleberg, Sr Clerk.....	AT 2,388	AT 2,460
Jean A Benson, Sr Clerk.....	AT 2,532	AT 2,676
Elizabeth Bireline, Sr Clerk.....	AT 2,676	AT 2,820
Priscilla Dunn, Sr Clerk.....	AT 2,388	AT 2,532
Beth Hembd, Sr Clerk.....	AX 2,388	AX 2,532
Virginia Clark, Sr Clerk.....	AT 2,388	AT 2,532
Marlene Fannesbeck, Sr Clerk.....	AT 2,388	AT 2,532
Jennie King, Sr Clerk.....	AT 2,388	AT 2,532
Betty G Williamson, Sr Clerk.....	AT 2,460	AT 2,604
Sally S Berg, Sr Clerk.....	AT 2,388	AT 2,532
Ada Nakagiri, Prin Clerk.....	A 3,048	A 3,144
Geraldine F Berman, Sr Clerk-Typist.....	A 2,388	A 2,460
Maxine W Harvey, Sr Clerk-Typist.....	AT 2,748	AT 2,820
Nobuko Ohno, Sr Clerk-Typist.....	AT 2,388	AT 2,532
Renee M Grazzini, Sr Clerk-Typist.....	AT 2,388	AT 2,532
Audrey Sykora, Clerk-Typist.....	AT 1,980	AT 2,100
Katherine Ryerson, Clerk-Typist.....	AT 1,980	AT 2,040
Jeannine Triplett, Clerk-Typist.....	AT 1,980	AT 2,100
Marion Platten, Clerk-Typist.....	AT 1,980	AT 2,040
Marge Zufall, Clerk-Typist.....	A 1,980	A 2,100
Barbara Chapman, Clerk-Steno.....	AT 1,980	AT 2,100
Katherine Kohler, Clerk.....	AT 1,980	AT 2,100
Marion Rockowitz, Clerk.....	A 2,100	A 2,220
Beverly N Lee, Clerk.....	A 1,980	A 2,040
LaVerne Johnson, Clerk.....	A 1,980	A 2,100
Maxine Mauer, Clerk.....	A 1,980	A 2,100
Grace McKeon, Clerk.....	A 1,980	A 2,100
Lawana Hanna, Clerk.....	A 1,980	A 2,100
Geraldine Peterson, Clerk.....	A 1,980	A 2,040
Faye Smith, Clerk.....	AT 1,980	AT 2,100
Inez Baecker, Clerk.....	AT 2,040	AT 2,100
Lorraine G Heyn, Clerk.....	AT 2,100	AT 2,220
Virginia Lambert, Clerk.....	AT 1,980	AT 2,100
Gjertrud Anderson, Clerk.....	AT 1,980	AT 2,100
Lorraine Olson, Clerk.....	A 1,980	A 2,100
Pauline Rued, Clerk.....	AT 1,980	AT 2,100
Betty Ann Pelzl, Clerk.....	AT 1,980	AT 2,040
Dorothy Schmieden, Clerk.....	AT 1,980	AT 2,040
Gertrude Erickson, Clerk.....	AT 1,980	AT 2,100
Harold Ludke, Tab Equipment Supv.....	A 3,528	A 3,624
Eleanore Willits, Prin Clerk.....	A 3,048	A 3,240
William Cahill, Tab Equipment Opr.....	AT 2,448	AT 2,592
Robert Newbury, Tab Equipment Opr.....	AT 2,448	AT 2,592
Donna Stender, Sr Key-Punch Opr.....	A 2,388	A 2,460
Marie Lucente, Key-Punch Opr.....	AT 2,208	AT 2,352

* Military leave without salary

**OFFICE OF CIVIL SERVICE PERSONNEL
AND STUDENT EMPLOYMENT**

	Salary 1951-52		Salary 1952-53	
Hedwin C Anderson, Director of Civil Service Personnel	A	8,856	A	9,156
Elnore A Beckman, Sr Secretary	A	3,432	A	3,624

Employment Bureau

Walfred L Pedersen, Sr Personnel Representative	A	6,672	A	6,816
Sigurd T Dyrland, Employment Supv.....	A	4,920	A	5,160
Walter E Kaul, Personnel Asst.....	A	3,792	A	3,984
Eleanor J Ranta, Personnel Asst.....	A	3,408	A	3,504
Cornelia Curley, Prin Clerk.....	A	3,048	A	3,240
Cornelia Walker, Psychometric Asst.....	A	2,568	A	2,640
Betsy Brackett, Sr Clerk-Typist.....	A	2,388	A	2,532
Pauline O'Leary, Sr Clerk-Typist.....	AT	2,388	AT	2,532

Classification and Training

Frank F Pieper, Sr Personnel Representative	A	6,672	A	6,816
Andrew R Vernes, Personnel Representative.....	A	4,560	A	4,800
A Stanley Ross, Position Classification Supv	A	5,196	A	5,628
Marjorie Hutchinson, Secretary.....	A	2,388	A	2,532

Personnel Records

Annette Pearson, Personnel Records Supv.....	A	4,008	A	4,104
Dorothy S Brewer, Prin Clerk.....	A	3,048	A	3,240
Shirley Arnold, Sr Clerk-Typist.....	A	2,460	A	2,604
Helen E Beveridge, Sr Clerk-Typist.....	A	2,388	A	2,532
Dorothy K Johnson, Sr Clerk-Typist.....	A	2,388	A	2,532
Corrine M Mayer, Clerk-Typist.....	A	1,980	A	2,040
LaVerne H Larson, Clerk-Typist.....	A	1,980	A	2,040

DEPARTMENT OF ALUMNI RELATIONS

Vincent P Reis, Alumni Representative	A	5,040	A	5,160
George R Horner, Office Supervisor	A	3,288	A	3,480
Teresa G Fitzgerald, Secretary	A	2,748	A	2,820
Frances A Ward, Secretary	A	2,388	A	2,532
Gloria Bresson, Secretary	AT	2,388	A	2,460
Alma Goodrich, Senior Clerk-Typist	A	2,388	A	2,532
Elizabeth Lamberton, Clerk-Typist	A	1,980	A	2,040
Donna M Ruschmeyer, Clerk-Typist	A	1,980	A	2,040
Betty J Mackcow, Clerk-Typist	A	1,980	A	2,040
Joyce M Hagberg, Clerk-Typist	A	1,980	A	2,100
Ovia M Rice, Clerk-Typist	A	1,980	A	2,040
Arlene Garfield, Clerk-Typist	A	1,980	A	2,040
Cynthia L Asplund, Clerk-Typist	A	1,980	A	2,040
Merrilyne Gregg, Clerk	A	1,980	A	2,100
Jean R Kawachi, Clerk	A	1,980	A	2,100

TREASURER

Monica A Molander, Asst to the Treasurer.....	A	4,440	A	4,680
Donna M MacMaster, Clerk-Typist.....	A	1,980	A	2,100

FIELD AUDITOR

Sterling Garrison, Field Auditor.....	A	5,664	A	5,952
Merle McGrath, Accountant.....	A	3,696	A	3,888

ATTORNEY

		Salary 1951-52		Salary 1952-53
Thomas L O'Hearn, Attorney and Real Estate Manager	A	6,312	A	6,456
Leona Lindhjem, Prin Clerk	A	3,528	A	3,624

GENERAL STOREHOUSE

Erford E Frost, Manager of General Store- house	A	4,920	A	5,040
William H Johnson, Storehouse Dock Super- visor	A	3,672	A	3,864
R Fred DeLestry, Storehouse Stock Clerk	A	2,988	A	3,060
Arthur M Olson, Storehouse Stock Clerk	A	2,988	A	3,060
Edward Moline, Storehouse Stock Clerk	A	2,988	A	3,060
Norman Bredenberg, Storehouse Stock Clerk	A	2,700	A	2,844
Joseph Palmer, Stores Clerk	A	2,280	A	2,340
Duane Dorfner, Stores Clerk	AT	1,980	AT	2,100
Andrew G Kimitch, Truck Driver	A	2,508	A	2,652
Joseph R Matusovic, Truck Driver	A	2,724*	A	2,868*
Ward J Wieber, Truck Driver	AX	2,508	AX	2,580
Clarence Dubuque, Laborer	A	2,460	A	2,532
Richard Meck, Laborer	A	2,388	A	2,532
Leonard Roncone, Laborer	AT	2,604	A	2,808
George J Taylor, Prin Clerk	A	3,432	A	3,624
Helen M Splan, Sr Clerk-Typist	A	2,748	A	2,820
Marguerite Richardson, Sr Clerk	A	2,748	A	2,820
Anastasia McCue, Sr Clerk	A	2,748	A	2,820
Leland M Pearson, Sr Clerk	A	2,388	A	2,460
Nancy O'Rourke, Clerk	AT	1,980	AT	2,100
Gloria Koschnitzke, Clerk	A	2,040	A	2,160
Joan T Kaufenberg, Clerk-Typist	AT	2,100	AT	2,220
Rosemary W Konnad, Sr Clerk-Typist	A	2,388	A	2,532
William D Albertson, Stores Clerk	AT	1,980	AT	2,100

* Military leave without salary

CHEMICAL STOREHOUSE

Howard G Nessel, Chemical Storehouse Mgr	A	5,040	A	5,160
Carl Hird, Prin Stores Clerk	A	3,528	A	3,624
Herbert J Friesen, Storehouse Stock Clerk	A	2,988	A	3,060
Leonard A Leipus, Storehouse Stock Clerk	A	2,700	A	2,772
Edmund L Ake, Storehouse Stock Clerk	AX	2,916	A	3,060
William Bunting, Storehouse Stock Clerk	AX	2,628	AX	2,772
Jane L Crooks, Sr Account Clerk	A	3,024	A	3,216
Luella K Patchin, Sr Clerk-Typist	A	2,460	A	2,604
Donna C Wagner, Clerk-Typist	AT	1,980	AT	2,040
Janis Slettehaugh, Clerk-Typist	A	2,040	A	2,160

DEPARTMENT OF UNIVERSITY RELATIONS

General

Mona S Johnson, Sr Secretary	A	3,048	A	3,240
Medora M Polkey, Sr Secretary	AT	3,048	AT	3,144
Mary M Bolt, Sr Clerk-Typist	A	2,388	A	2,532
William H O'Brien, News Representative	A	4,440	A	4,680

Office of University Publications

Ellen Siegelman, Informational Representative	A	3,264	A	3,456
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University News Service

	Salary 1951-52		Salary 1952-53
William T Harris, Jr, News Editor	A 7,224	A	7,392
Carolyn Kercheck, Informational Representative	A 3,264	A	3,360
Florence L Smith, Secretary	A 2,748	A	2,820

UNIVERSITY SERVICES

Clinton T Johnson, Asst Director of Service Enterprises to Director of Service Enterprises	A 6,960	A	8,688
Frank Pearce, Director Men's Residences	A 6,312	A	6,456
Carolyn I Anderson, Sr Accountant	A 4,800	A	4,920
Anna M Shelley, Sr Secretary	A 3,144	A	3,336
James L Duffy, Accountant	AT 3,408	AT	3,504
L Vaughn DeVos, Sr Clerk	AT 2,388	AT	2,532

LIBRARY

Doris E Creamer, Sr Secretary	A 3,048	A	3,240
Margaret Bergland, Clerk-Typist	A 2,040	A	2,160
Blanche Moen, Prin Librarian and Inst	A 4,920	A	5,040
Marian H Christensen, Prin Librarian	A 4,920	A	5,040
Evelyn Furber, Prin Librarian	A 4,440	A	4,680
Yvonne Van der Boom, Sr Librarian	A 4,200	A	4,440
Maxine Clapp, Sr Librarian	A 4,080	A	4,200
Elizabeth Henderson, Sr Librarian	A 4,560	A	4,680
Gladys G Miller, Librarian	A 4,008	A	4,104
Katharine M Holum, Librarian	A 3,624	A	3,816
Mary Costello, Jr Librarian	A 3,288	A	3,480
Doris Hain, Secretary	A 2,388	A	2,460
Karen K Vermund, Sr Clerk	A 2,532	A	2,676
Anita D Moody, Sr Clerk	A 2,748	A	2,820
James Piety, Sr Clerk	A 2,388	A	2,532
William Becker, Sr Clerk	A 2,388	A	2,460
Eileen Golob, Clerk-Typist	A 1,980	A	2,100
DeLoris Stadnik, Clerk-Typist	A 1,980	A	2,100
Betty Waller, Clerk	A 1,980	A	2,100
James Kingsley, Chief Order Librarian and Asst Prof	A 6,168	A	6,456
Margaret Harvey, Prin Librarian	A 4,320	A	4,440
Alice Carlson, Prin Librarian	A 4,920	A	5,040
Margaret Trimble, Sr Librarian	A 4,200	A	4,440
Lois G Goff, Librarian	A 3,720	A	3,912
Evelyn Johnson, Sr Librarian	A 3,960	A	4,200
Marjorie Moulton, Sr Clerk	A 2,388	A	2,532
Marie Eller, Librarian	A 3,624	A	3,816
Harriet A Vaux, Librarian	A 3,528	A	3,720
Lester Mattison, Prin Clerk	A 3,144	A	3,336
Melita Schmidt, Secretary	A 2,604	A	2,748
Janiece Fusaro, Sr Clerk	A 2,388	A	2,532
Lois Lundberg, Sr Clerk	A 2,460	A	2,604
Gene Roen, Sr Clerk	A 2,388	A	2,532
Mary Bon Kowske, Clerk-Steno	A 1,980	A	2,100
Bernice M Tripp, Clerk-Typist	A 2,220	A	2,340
Daisy R Davis, Clerk-Typist	A 1,980	A	2,100
Joyce Clayton, Clerk	A 1,980	A	2,040
Gladys E Nollman, Sr Librarian	A 4,440	A	4,680
Mary Wolfe, Librarian	A 3,624	A	3,816
Edythe B Abramson, Librarian	A 4,008	A	4,104

	Salary 1951-52		Salary 1952-53
Maurine Morgan, Clerk	A 1,980	A	2,040
Norma Hovden, Circulation Librarian	A 4,872	A	5,016
Janet Rhame, Librarian	A 4,008	A	4,104
Robert Rohlf, Librarian	A 3,528	A	3,720
Frank Garbett, Librarian	A 3,624	A	3,816
M Marcella Leahy, Jr Librarian	A 3,480	A	3,672
Emma Rinteela, Jr Librarian	A 3,768	A	3,864
June V Evjen, Sr Clerk	A 2,532	A	2,676
Lawrence Werner, Sr Clerk	A 2,388	A	2,532
Agnes K Johnson, Sr Clerk	A 2,388	A	2,532
Raymond Ramsay, Sr Clerk	A 2,388	A	2,532
Barbara Ann Stark, Sr Clerk	A 2,388	A	2,532
A Bernard Holland, Sr Clerk	A 2,388	A	2,460
Joanne H Service, Clerk-Typist	A 1,980	A	2,100
Wesley Simonton, Chief Catalog Librarian and Asst Prof	A 5,880	A	6,168
Esther Peterson, Prin Librarian	A 4,800	A	5,040
Virginia Doneghy, Prin Librarian	A 4,800	A	5,040
Mabel Grondahl, Prin Librarian	A 4,800	A	5,040
Rose Grunwald, Librarian	A 3,528	A	3,720
Marie E Samanisky, Librarian	A 4,008	A	4,104
Lucile Hunter, Librarian	A 4,008	A	4,104
Ruth White, Librarian	A 4,008	A	4,104
Anita Hofer, Librarian	A 4,008	A	4,104
Evelyn N McClellan, Librarian	A 3,624	A	3,816
Ada P Rowell, Librarian	A 3,624	A	3,816
Helen Ann Culligan, Jr Librarian	A 3,480	A	3,672
Jessie Hitchcock, Jr Librarian	A 3,768*	A	3,864
Ann D Falk, Prin Clerk	A 3,432	A	3,624
Gladys L Johnson, Sr Clerk-Typist	A 2,748	A	2,820
A Luella Schulz, Sr Clerk-Typist	A 2,532	A	2,676
Marion Magnus, Sr Clerk	A 2,532*	A	2,676
Nancy K Catura, Sr Clerk	A 2,388	A	2,532
Vera O Spornick, Clerk-Typist	A 2,100	A	2,160
Lois Bannister, Clerk-Typist	A 1,980	A	2,040
Joyce M Harvey, Clerk	A 2,040	A	2,160
Jessie Richardson, Sr Librarian	A 4,080	A	4,320
Evelyn Thompson, Sr Librarian	A 4,080	A	4,320
Mary C O'Reilly, Librarian	A 3,528	A	3,720
Robert Fetvedt, Librarian	A 3,528	A	3,720
Theodora Melone, Librarian	A 4,008	A	4,104
Robert E Durkin, Jr Librarian	A 3,288	A	3,384
Priscilla Haines, Jr Librarian	A 3,288	A	3,480
Adeline Schunk, Jr Librarian	A 3,480	A	3,672
Eileen Manning, Jr Librarian	A 3,576	A	3,768

* Bindery Department

BINDERY DEPARTMENT

Clifford Johnson, Bookbinder Foreman	A 4,440	A	4,680
Arthur Freeman, Bookbinder	A 3,408	A	3,600
Arvey Ramberg, Bookbinder	A 3,888	A	3,984
Victor Carlson, Bookbinder	A 3,408	A	3,600
Andrew R Leaf, Bookbinder	A 3,888	A	3,984
Mabel Swedberg, Asst Bookbinder	A 2,568	A	2,640
Eleanor Heggenhaugen, Asst Bookbinder	A 2,568	A	2,640
Freda A Graves, Asst Bookbinder	A 2,568	A	2,640
Florence A Schimming, Asst Bookbinder	A 2,496	A	2,640

SCIENTIFIC APPARATUS REPAIR SHOP

		Salary 1951-52		Salary 1952-53
Edward Greinke, Mgr, Scientific Apparatus Shop	A	5,952	A	6,096
Erick Rosendahl, Foreman, Scientific Apparatus Shop	A	4,800	A	5,040
Edmund H Hahn, Sr Lab Machinist	A	3,960	A	4,200
Arthur Haut, Glassblower	A	4,008	A	4,104
Lawrence Espy, Laboratory Machinist	A	3,600	A	3,792
Alton Person, Laboratory Machinist	AT	3,600	AT	3,792

TRUCK SERVICE

C Luverne Carlson, Transportation Manager.....	AT	4,560	AT	4,800
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MUSEUM OF NATURAL HISTORY

Donald K Lewis, Museum Visual Educ Adviser	A	4,680	A	4,800
Harvey L Gunderson, Asst Scientist	A	4,560	A	4,800
John A Jarosz, Museum Preparator	A	3,696	A	3,888
Jean T DeBell, Museum Asst	A	3,168	A	3,360
Helen S Chapman, Artist	AH80	2,630	AH80	2,784
Jacqueline N Falk, Secretary	A	2,388	A	2,532
Michails Ivanovs, Sr Attendant	A	2,208	A	2,280

ARMY, AIR CORPS, AND NAVY STOREROOM

Arthur C Berge, Principal Stores Clerk	A	3,528	A	3,624
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BUREAU OF INSTITUTIONAL RESEARCH

Dorolese H Wardwell, Office Supv	A	3,768	A	3,864
Myrtle Krepsky, Secretary	A	2,460	A	2,604

BUREAU OF VETERANS' AFFAIRS

Kermit O Almos, Director	AT	5,736	AT	6,024
Henry M Robertson, Asst to the Director to Sr Student Personnel Worker	AT	4,680	AT	5,160
Allan C Orensteen, Asst to the Director to Student Personnel Worker	AT	4,320	AHT50	2,004
Axel A Wiljamaa, Student Personnel Worker	AT	3,912	AT	4,104
Charles N Newstrom, Student Personnel Worker	AT	3,528	AT	3,720
Bertrum W Griffis, Student Personnel Worker	AT	3,912	AT	4,104
Hilda Ernst, Prin Clerk	AT	3,432	AT	3,624
Marjorie A Ehlers, Secretary	AT	2,388	AT	2,532
Violet W Sanford, Secretary	AT	2,676	AT	2,820
Maxine Lueptow, Sr Clerk	AT	2,460	AT	2,604
Mary C Schumacher, Sr Clerk	AT	2,388	AT	2,532
Geraldine Bergo, Sr Clerk-Typist	AT	2,676	AT	2,820
Betty P Fast, Sr Clerk-Typist	AT	2,748	AT	2,820
Julia G Purcell, Clerk-Typist	AT	2,280	AT	2,340
Catherine Janssen, Clerk-Typist	AT	2,220	AT	2,340
Marilyn Swanson, Clerk-Typist	AT	1,980	AT	2,100
Winnie Scharlemann, Clerk-Typist	AT	1,980	AT	2,100

DEPARTMENT OF PROTECTION AND INVESTIGATION

	Salary 1951-52		Salary 1952-53
Clinton B Hanscom, Director	A 7,056	A	7,392
Kenneth L Herberg, Investigator	A 4,080	A	4,320
John F Dulebohn, Jr., Investigator	A 3,960	A	4,080
Irene Rockstroh, Sr Secretary	A 3,432	A	3,624
Katherine P Miller, Clerk	A 2,040	A	2,160
John P Brooker, Sgt of Police	A 3,816	A	4,008
Douglas H Hartley, Patrolman	A 3,384	A	3,576
Robert W Nelson, Patrolman	AT 3,672	AT	3,864
Walter D Johnson, Patrolman	AT 3,576	AT	3,768
Roy E Sankari, Patrolman	AT 3,672	AT	3,864
Ralph W Schutz, Roundsman to Patrolman	AT 3,168	AT	3,384
Donald J Flynn, Roundsman to Patrolman	A 3,168	AT	3,384
Earl S Jensen, Patrolman	A 3,576	A	3,768
Philip A Sutherland, Roundsman	A 3,168	A	3,360
Martin J Standing, Roundsman	A 3,168	A	3,360
William A House, Roundsman	A 3,168	A	3,360
Gerald W Bergeson, Roundsman	A 3,168	A	3,360
Fernon S Sherman, Roundsman	A 3,168	A	3,360
John D Mullaney, Roundsman	A 3,168	A	3,264
Clarence P Stewart, Roundsman	AT 3,168	AT	3,360
Walter E Maturen, Guard	AT 2,808	AT	2,880
Oswald M Larsen, Guard	A 2,808	A	2,880
Clarence H Gielow, Guard	AT 2,808	AT	2,880
Walter G Franzmeier, Guard	AT 2,808	AT	2,880
Curt A Larson, Utility Man	A 2,796	A	2,940

STAFF HOUSING BUREAU

Verna M Twetten, Secretary	AT 2,460	AT	2,604
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DEPARTMENT OF INSURANCE AND RETIREMENT

Ray F Archer, Director	A 8,856	A	9,156
H Elizabeth Moore, Principal Clerk	A 3,144	A	3,336
Elsie Ann Hurley, Sr Clerk-Typist	A 2,388	A	2,532
Betty D Hatheway, Sr Clerk-Typist	AT 2,388	AT	2,532

GREATER UNIVERSITY FUND

Stanley J Wenberg, Director	A 7,296	A	7,632
Muriel A Mickelsen, Sr Clerk-Typist	A 2,388	A	2,532
Margaret Ezzell, Sr Clerk	A 2,388	A	2,532
Joyce M Ingerson, Clerk-Typist	A 1,980	A	2,100

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Administration

Ann L Murphy, Adm Secretary	A 3,888	A	3,984
Betty Strand, Secretary	A 2,388	A	2,532
Vuriel Anton, Sr Secretary	A 3,048	A	3,240

(Junior College)

Olive E Johnston, Office Supv	A 3,768	A	3,864
Alberta Goodrich, Office Supv	A 3,768	A	3,864
Elizabeth Heegaard, Sr Clerk	A 2,460	A	2,604
Mary Elafros, Sr Clerk	A 2,388	A	2,532
Barbara Goblirsch, Clerk	AT 2,100	AT	2,220
Marilyn J Johnson, Clerk-Typist	A 1,980	A	2,040

(Senior College)

		Salary 1951-52		Salary 1952-53
Alma Ahlfs, Sr Secretary	A	3,240	A	3,432

Botany

John W Moore, Assoc Scientist	A	5,772	A	5,916
Agnes Hansen, Asst Scientist and Inst	A	4,440	A	4,680
Francis L McGuire, Prin Laboratory Attendant	A	3,528	A	3,624
Robert McLeester, Gardener	A	2,700	A	2,844
Jean McIntosh, Secretary	A	2,748	A	2,820
Wilma Monserud, Artist	AT	3,672	A	3,864

English

Marjorie M Mills, Secretary	A	2,460	A	2,604
Patricia J Wilkinson, Clerk-Typist	AT	1,980	AT	2,100

Art

Erna Reese, Secretary	A	2,460	A	2,604
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(University Gallery)

Ruth E Lawrence, Art Gallery Director and Asst Prof	AP	5,592	A	5,736
Ivan Majdrakoff, Asst to the Director	A	3,528	A	3,720
Jean Huddelston, Secretary	A	2,460	A	2,604
Carl Hawkinson, Art Gallery Mechanic	A	3,768	A	3,864
Ivar M Christiansen, Asst Art Gallery Me- chanic	A	2,856	A	3,000
Betty Maurstad, Museum Asst	A	3,648	A	3,744

Geography

Betty Gordon, Secretary	A	2,460	A	2,604
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Geology and Mineralogy

Lucille M Stafford, Secretary	A	2,532	A	2,676
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German

Gerda M Subak, Clerk-Typist	A	1,980	A	2,100
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History

Louise P Olsen, Secretary	A	2,748	A	2,820
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School of Journalism

Hazel Christensen, Sr Secretary	A	3,048	A	3,144
Margaret Brunsdale, Prin Clerk	A	3,240	A	3,432
Edith C Hefley, Jr Librarian	A	3,144	A	3,336

School of Social Work

Irene Mortenson, Secretary	A	2,676	A	2,820
Lillian M Langoien, Clerk-Steno	A	2,040	A	2,160

Mathematics

Betty Chudek, Secretary	A	2,388	A	2,532
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Music

Willa Kear, Secretary	A	2,388	A	2,532
Barbara Ballou, Clerk-Typist	A	1,980	A	2,100

General Studies

Lucille Harrell, Sr Clerk-Typist	A	2,676	A	2,820
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Philosophy

		Salary 1951-52		Salary 1952-53
Velma W Warder, Secretary	A	2,388	A	2,460

Physics

Fritjof Christensen, Prin Lab Attendant and Inst	A	4,780*	A	4,894†
Howard Sandvik, Prin Lab Attendant	A	3,528	A	3,624
Ewald Ecklund, Sr Laboratory Machinist	A	4,080	A	4,320
Jean Hollister, Secretary	A	2,748	A	2,820
Ardis Hovland, Prin Account Clerk	A	3,288	A	3,480
Dena Kolderie, Secretary	A	2,748	A	2,820
Rudolph Thorness, Foreman, Physics Research Shop	A	5,040	A	5,160
Harold A Carlson, Adm Assistant	A	4,080	A	4,320

* 60 per cent time as Prin Lab Attendant at \$3,528 base and 40 per cent time as Inst at \$6,660 base
 † 60 per cent time as Prin Lab Attendant at \$3,624 base and 40 per cent time as Inst at \$6,800 base

Political Science

Huldah Ledin, Secretary	A	2,748	A	2,820
Elaine Hillstrom, Clerk-Steno	A	1,980	A	2,100

(Public Administration Training Center)

Myrtle Eklund, Sr Librarian (Reference)	A	4,560	A	4,680
Elizabeth Odenbrett, Secretary	A	2,388	A	2,532

Psychology

Orville T Murphy, Lab Animal Attendant	A	2,328	A	2,472
Rose Boucher, Sr Secretary	A	3,048	A	3,144
Verda Rauch, Sr Clerk-Typist	A	2,748	A	2,820
Joyce M Mueller, Clerk-Steno	A	2,280	A	2,340

Romance Languages

Jane K Mees, Secretary	A	2,676	A	2,820
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Sociology

Mae E Ruttger, Secretary	A	2,388	A	2,532
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Speech and Theater Arts

Maxine L Stein, Secretary	A	2,604	A	2,748
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Zoology

Joyce E Ludwig, Artist and Teaching Asst.....	B	2,460*	B	2,603†
Ethel M Slider, Jr Scientist	A	3,888	A	3,984
Luverne Taylor, Lab Technologist	A	3,264	A	3,456
Genevieve E Stoddart, Sr Secretary	A	3,240	A	3,432
Barbara J Peterson, Clerk-Steno	A	1,980	A	2,100
Weldon E Wahl, Sr Lab Attendant	A	2,520	A	2,664

* Artist 83 per cent time at rate of \$2,466B; Teaching Assistant 17 per cent time at rate of \$2,430B
 † Artist 83 per cent time at rate of \$2,610B; Teaching Assistant 17 per cent time at rate of \$2,565B

International Relations and Area Studies

Marian S Hopkins, Secretary	A	2,388	A	2,532
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INSTITUTE OF TECHNOLOGY

Administration (Office of the Dean)

Anne Puzak, Adm Secretary	A	3,888	A	3,984
Naomi U Peppard, Secretary	A	2,676	A	2,820

(College of Engineering)

	Salary 1951-52		Salary 1952-53
Gladys V M Roskilly, Sr Secretary	A 3,528	A	3,624
Geraldine J Weinreis, Secretary	A 2,388	A	2,532
Berry P Christensen, Clerk-Steno	A 2,160	A	2,280
Eunice A Reitter, Clerk-Steno	A 2,280	A	2,340

Aeronautical Engineering

Mihkel Schonberg, Sr Lab Machinist	A 4,080	A	4,320
Eugene R Kaar, Sr Gen Mechanic	AT 3,888	AT	3,984
Myra P Loevinger, Secretary	A 2,604	A	2,748

School of Architecture

Zellia M Cleveland, Secretary	A 2,748	A	2,820
Arlene Nordstrom, Clerk-Steno	A 1,980	A	2,100

Civil Engineering and Hydraulics**Civil Engineering (and Hydromechanics)**

Florian A Cierzan, Sr Laboratory Attendant....	A 2,808	A	2,880
Georgine E Dibble, Secretary	A 2,388	A	2,460

Civil Engineering and Hydraulics**(St. Anthony Falls Laboratory)**

Frank R Dressel, Engineer	A 4,800	A	4,920
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Electrical Engineering

John H Erickson, Sr Lab Machinist	A 4,080	A	4,320
Anders G Olson, General Mechanic	A 3,588	A	3,684
Merlyn S Crumpton, Secretary	A 2,532	A	2,676
Jeanne Westlund, Clerk-Steno	A 2,040	A	2,160

Engineering Experiment Station

James K Morris, Administrative Assistant	A 4,080	A	4,320
Roger F Erickson, Research Shop Foreman	A 4,320	A	4,560
Lauritz Clausen, Sr Lab Machinist	A 4,080	A	4,320
Robert Rhame, Lab Machinist	A 3,888	A	3,984
Herman E Fors, Sr Lab Attendant	A 2,808	A	2,880
Eldora Carlson, Editorial Asst	A 3,240	A	3,432
Bette Bursell, Sr Clerk-Typist	A 2,388	A	2,532
Jean M Bickley, Secretary	AT 2,388	A	2,532
Evonne Strand, Clerk-Steno	A 2,040	A	2,160

Mathematics and Mechanics

Jerry K Swanson, Secretary	A 2,388	A	2,532
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Mechanical Engineering

Robert E Robarge, Research Shop Foreman	A 4,680	A	4,920
Harry Martinson, Sr Lab Machinist	A 4,080	A	4,320
Clayton H Pengra, Sr Lab Machinist	A 3,960	A	4,200
William J Alden, Automotive Mechanic	A 3,888	A	3,984
Carl T Petersen, Pattern Maker	A 3,888	A	3,984
Frank Cebin, Operating Engineer	A 3,888	A	3,984
Peter Rocksted, Sr Lab Attendant	A 2,808	A	2,880
Mary C Hessburg, Secretary	A 2,532	A	2,676
Shirley J Hilsen, Secretary	A 2,388	A	2,460
Mary Ann Antonowicz, Clerk-Steno	A 2,040	A	2,160
Joan A Sartain, Clerk-Typist	A 1,980	A	2,100

**School of Chemistry
(General)**

	Salary 1951-52		Salary 1952-53
Gladys M Olson, Sr Secretary	A	3,048	A 3,240
(Inorganic Division)			
Marjean E Jones, Secretary	A	2,388	A 2,532
(Organic Division)			
Allie R Church, Secretary	A	2,460	A 2,604
(Physical Division)			
Mary Ellen Barnett, Secretary	A	2,460	A 2,604
(Chemistry Stockroom)			
Philip J Riley, Chemical Apparatus Supv.....	A	3,648	A 3,744
John E Splan, Chemical Lab Service Supv.....	A	4,560	A 4,800
Floyd Grapp, Lab Machinist	A	3,888	A 3,984
Lawrence R Mangen, Prin Laboratory At- tendant	A	3,336	A 3,528
John A Ecklund, Prin Laboratory Attendant.....	A	3,240	A 3,432
Raphael J Merrick, Prin Laboratory Attendant	A	3,528	A 3,624
A Laurence Moran, General Mechanic	A	3,108	A 3,300
Winifred M Miller, Storehouse Stock Clerk....	A	2,916	A 3,060
Betty M Zubrzycki, Storehouse Stock Clerk....	A	2,844	A 2,988
James R Zuehlke, Storehouse Stock Clerk	A	2,700	A 2,844
William R Hoffman, Storehouse Stock Clerk..	A	2,772	A 2,916
Marshall E Hague, Storehouse Stock Clerk....	A	2,700	A 2,844
John Z Garwick, Lab Technical Asst	A	2,208	A 2,352
Rene O Thune, Lab Technical Asst	A	2,208	A 2,352
Elizabeth E Goetzl, Sr Clerk-Typist	A	2,388	A 2,532

Chemical Engineering

Luverne G Nelsen, Chem Eng Materials Supv	A	3,696	A 3,888
John B Antolak, General Mechanic	A	3,588	A 3,684
Ruth L Nelson, Secretary	A	2,748	A 2,820

School of Mines and Metallurgy

Lucille Friberg, Sr Secretary	A	3,048	A 3,240
Josephine Pederson, Secretary	A	2,748	A 2,820
Nancy Ann Jeub, Clerk-Steno	A	2,040	A 2,160
William N Johnson, Sr General Mechanic	A	3,888	A 3,984
John Rudi, Prin Lab Attendant	A	3,144	A 3,336

Mines Experiment Station

Henry H Wade, Adm Scientist and Acting Director	A	8,184	A 8,352
Leslie S Taylor, Scientist	AT	7,464	AT 7,632
Harold H Christoph, Scientist	A	6,624	A 6,960
Wayne E Apuli, Assoc Scientist	A	5,772	A 5,916
William D Trethewey, Assoc Scientist	A	5,772	A 5,916
Vernon E Bye, Asst Scientist	A	4,320	A 4,560
Henry A Lex, Lab Technologist	A	3,264	A 3,456
Harold A Johnson, Lab Technologist	A	3,264	A 3,456
Clarence H Nelson, Millwright	A	3,912	A 4,104
Sam Eng, Lab Machinist	A	3,888	A 3,984
Ole Bjorness, Ores Sampler	A	3,588	A 3,684
Russell L Olson, Ores Sampler	A	3,588	A 3,684
Adam W Wagner, General Mechanic	A	3,588	A 3,684

	Salary 1951-52		Salary 1952-53
Carl G Anderson, General Mechanic	A 3,396	A	3,588
Mildred R Alm, Editorial Asst	A 3,528	A	3,624
Martha J Meyer, Secretary	A 2,748	A	2,820

Mines Tax Commission

Verna M Lundberg, Sr Statistical Clerk	A 2,928	A	3,000
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DEPARTMENT OF AGRICULTURE

Administration (Dean's Office)

Mary Randolph, Admin Secretary	A 3,888	A	3,984
Viola Chandler, Sr Secretary	A 3,528	A	3,624
Myrtle R Johnson, Secretary	A 2,460	A	2,604
Delores L Davis, Sr Clerk-Typist	A 2,388	A	2,532

(Business Office)

Lilly A Lindstrom, Sr Cashier	A 3,648	A	3,744
Ruth E Carlson, Sr Account Clerk	A 3,408	A	3,504
Viola A Buttschau, Sr Clerk	A 2,532	A	2,676

(Publications Office)

Margaret J Nielson, Asst to the Editor, Agricultural Bulletins	A 3,360	A	3,552
Ardell B Agre, Secretary	A 2,388	A	2,532

Office of Admissions and Records

Luella Reitan, Asst to the Dean of Admissions and Records	A 3,768	A	3,864
Marlys Wallace, Prin Clerk	A 3,240	A	3,432
Carmen Anderson, Sr Clerk-Typist	A 2,460	A	2,604
Lois D Roberts, Sr Clerk-Typist	A 2,532	A	2,676
Beverly Travis, Sr Clerk-Typist	A 2,460	A	2,604
Lois E Olsen, Sr Clerk-Typist	A 2,460	A	2,604
Elizabeth Freeberg, Sr Clerk-Typist	A 2,460	A	2,604
Charlotte J Wurst, Clerk-Typist	AT 1,980	AT	2,040

Library

Harald Ostvold, Librarian of Agriculture Library and Asst Prof	A 5,808	A	6,096
B Ruth Phelps, Sr Librarian	A 4,560	A	4,680
Maxine H Wallin, Sr Librarian	A 3,960	A	4,080
Rudolph Johnson, Librarian	A 3,528	A	3,624
Gertrude Battell, Librarian	A 3,624	A	3,816
Wilma I Tomlinson, Jr Librarian	A 3,768	A	3,864
Josephine P Tanquary, Jr Librarian	A 3,288	A	3,480

College of Agriculture, Forestry, Home Economics, and Veterinary Medicine

Irene L Hansen, Office Supv	A 3,768	A	3,864
Gladys M Anderson, Sr Secretary	A 3,240	A	3,432

Agricultural Economics

Beatrice McDonald, Sr Clerk	A 2,748	A	2,820
Bess M Miller, Sr Clerk	A 2,748	A	2,820
Margaret Lindquist, Sr Secretary	A 3,144	A	3,336
Hazel Hegland, Clerk-Steno	A 1,980	A	2,040

Agricultural Engineering

	Salary 1951-52		Salary 1952-53
Albert R Barton, Draftsman	A 3,792	A	3,984
Ada E Merrill, Sr Secretary	A 3,240	A	3,432
Alden E Domning, Sr Gen Mechanic	A 3,888	A	3,984

Agronomy and Plant Genetics

Stella M Melbostad, Secretary	A 2,748	A	2,820
Margaret Taarud, Secretary	AH50 1,374*	AH50	1,410†
Grace Bedbury, Clerk-Typist	A 2,100	A	2,160
Donald U Harvey, Sr Experimental Plot Supv A	3,648	A	3,744
Harold F Scott, Experimental Plot Supv	A 3,336	A	3,528
Nels C Olmeim, Asst Experimental Plot Supv A	2,969§	A	3,133¶

* \$1,374 additional from Minnesota Crop Improvement Association

† \$1,410 additional from Minnesota Crop Improvement Association

§ Assistant Experimental Plot Supervisor, July 1 to September 10, December 1 to February 28, and June 1 to May 31 (Base 2,724); Experimental Plot Supervisor, September 11 to November 30, and March 1 to May 31 (Base 3,240)

¶ Assistant Experimental Plot Supervisor, July 1 to September 10, December 1 to February 28, and June 1 to 30 (Base 2,868); Experimental Plot Supervisor, September 11 to November 30, and March 1 to May 31 (Base 3,432)

Animal Husbandry

Marie G Kane, Sr Secretary	A 3,240	A	3,432
Joyce C Bergstrom, Clerk-Typist	A 1,980	A	2,100
Walter L Schroeder, Herdsman	A 3,648	A	3,744
Glen Swartz, Swineherd	A 3,648	A	3,744
Stanley Hooper, Shepherd	A 3,648	A	3,744
Paul H Spong, Asst Herdsman	A 2,784	A	2,928
Adolph A Ziegler, Asst Herdsman	A 2,928	A	3,000
Carl M Andreason, Teamster	A 2,868	A	2,940
Victor B Schmitt, Teamster to Sr Teamster	A 2,724	A	2,916

Agricultural Biochemistry

Henrietta L Novy, Sr Secretary	A 3,240	A	3,432
Arloine M Logsdon, Secretary	A 2,388	A	2,460
David Wilkie, Sr Stores Clerk	A 2,748	A	2,820
Ole Mydland, Sr Lab Animal Attendant	A 2,808	A	2,880

Dairy Husbandry

Martha Hilgeman, Lab Technologist	A 3,648	A	3,744
Shirley L Carlson, Clerk-Typist	A 1,980	A	2,040
Ethel M Skoglund, Clerk-Steno	A 1,980	A	2,100
Dean A Mallberg, Herdsman	A 3,168	A	3,360
Garrett J Brink, Asst Herdsman	A 2,568	A	2,712
Albin Johnson, Dairy Products Supv	A 3,648	A	3,744

Entomology and Economic Zoology

Mildred Richert, Sr Secretary	A 3,048	A	3,240
Bettymae Bell, Clerk-Steno	A 2,100	A	2,220

School of Forestry

Dorothy L Westerlund, Sr Secretary	A 3,048	A	3,144
Walter W Nelson, Gen Mechanic	A 3,588	A	3,684

School of Home Economics

Florence Stephens, Sr Secretary	A 3,528	A	3,624
Shirley M Ohles, Sr Clerk-Typist	A 2,388	A	2,532
Mary Ellen Holt, Clerk-Typist	A 2,040	A	2,160

Horticulture

		Salary 1951-52		Salary 1952-53
Shirley L Hansen, Sr Secretary	A	3,048	A	3,240
Marian M Michelson, Clerk-Typist	A	1,980	A	2,100
Henry Stettner, Gardener	A	2,988	A	3,060
Arthur Mousseau, Gardener	A	2,988	A	3,060

Plant Pathology and Botany

Alfred E Eagle, Sr Experimental Plot Supv.....	A	3,648	A	3,744
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Poultry Husbandry

Gladys Dauphin, Secretary	A	2,748	A	2,820
Clifford R Peterson, Poultryman	A	3,648	A	3,744
John Peter, Poultry Worker	A	2,808	A	2,880

Rhetoric

Mabel E Hovda, Sr Clerk-Typist	B	1,791	B	1,899
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Soils

L Mildred Wingfield, Secretary	A	2,388	A	2,460
Germaine A Weaver, Clerk-Steno	A	1,980	A	2,100
Henry W Kramer, Sr Experimental Plot Supv A	A	3,648	A	3,744

Veterinary Medicine

Florence Jones, Lab Technologist	A	3,648	A	3,744
Fern Frost, Lab Technologist	A	3,648	A	3,744
Millard P Jenson, Prin Lab Animal Attendant	A	3,240	A	3,432
Remi J Brooke, Sr Lab Attendant	A	2,592	A	2,736
James D Jones, Sr Lab Attendant	A	2,520	A	2,664
Blanche Van Koersel, Lab Attendant	A	2,280	A	2,340
William T Kehr, Herdsman	A	3,648	A	3,744
Mary Baker, Jr Librarian	A	3,528	A	3,864
Rose M Kenaley, Secretary	A	2,748	A	2,820
Elizabeth E Gockowski, Secretary	A	2,388	A	2,532

School of Veterinary Medicine

Margaret Grady, Lab Technologist	A	3,648	A	3,744
Alice L Chen, Lab Technologist	A	3,168	A	3,360
Mary G Phillips, Lab Technologist	A	3,456	A	3,648
Wilma C Hayes, Lab Technologist	A	3,360	A	3,552
Dawn Willson, Lab Technologist	A	3,168	A	3,360
Velta Goppers, Lab Technologist	A	3,168	A	3,264
Southwell C Edgell, Prin Lab Attendant	A	3,144	A	3,336
Alfred O Stensrud, Prin Lab Attendant	A	3,144	A	3,336
Arden Ostergaard, Prin Lab Attendant	A	3,336	A	3,528
Ambrose J Lein, Prin Clerk	A	3,240	A	3,432
Katherine H Taffs, Secretary	A	2,460	A	2,604
Joan M Quimby, Sr Clerk-Typist	A	2,388	A	2,532

Agricultural Extension Service

(State Office)

Joseph F Kuehn, Fiscal Officer Agric Exten- sion Service	A	5,040	A	5,160
Sadie C Currier, Office Supv	A	3,768	A	3,864
Evalyn Fitzpatrick, Office Supv	A	3,672	A	3,864
Jean M Metcalf, Editorial Asst	A	3,144	A	3,336
Bernice A Gjovig, Prin Account Clerk	A	3,768	A	3,864
Viola Stallman, Sr Secretary	A	3,528	A	3,624
Rajah H Kolb, Secretary	A	2,748	A	2,820
Helen B DePew, Secretary	A	2,460	A	2,604

	Salary 1951-52		Salary 1952-53	
Harriett Sauerbrunn, Sr Clerk-Typist	A	2,748	A	2,820
Josephine Mayer, Sr Clerk-Typist	A	2,388	A	2,532
Rose D Klovdahl, Sr Clerk-Typist	A	2,388	A	2,460
Elizabeth J Thorkelson, Sr Clerk-Typist	A	2,388	A	2,460
Carolyn J Ferguson, Sr Clerk-Typist	A	2,388	A	2,460
Marion L Stuber, Sr Clerk-Typist	A	2,388	A	2,460
Dorothy T Sell, Sr Clerk	A	2,748	A	2,820
Dorothy J Vollman, Sr Clerk	A	2,460	A	2,604
Mary Jamar, Sr Clerk	A	2,388	A	2,532

School of Agriculture, St. Paul Campus

Helen Karow, Sr Secretary	A	3,336	A	3,528
Betty Jane Paulson, Sr Clerk-Typist	A	2,388	A	2,460

Northwest School and Experiment Station—Crookston

Shirley Dalager, Inst and Sr Clinic Nurse to School Nurse and Inst	D	2,220	D	2,250
Margaret M MacRae, Gen Staff Nurse	D	1,512	D	1,608
Kate Bedard, Prin Account Clerk	A	3,768	A	3,864
Margaret Fyelling, Sr Secretary	A	3,528	A	3,624
Berneil Nelson, Secretary	A	2,748	A	2,820
Mathilda Gebhardt, Secretary	A	2,748	A	2,820
Lillie P Huot, Sr Account Clerk	A	3,024	A	3,216
Juel Torvi, Farm Foreman	A	3,648	A	3,744
Wilbur H Parkin, Bldg Caretaker	A	2,748	A	2,820
Maurice Bakken, Operating Engineer	A	3,888	A	3,984
Lawrence E Ristau, Sr Gen Mechanic	A	3,888	A	3,984
Andrew J Anderson, Gen Mechanic	A	3,588	A	3,684
Ernest Wrage, Utility Man	A	2,868	A	2,940
William Bohach, Utility Man	A	2,580	A	2,724
Arvid J Olson, Utility Man	A	2,652	A	2,796
Clarence E Christensen, Swineherd	A	3,648	A	3,744
Nicholas G Boerger, Asst Herdsman	A	2,856	A	3,000
Marvin C Chandler, Asst Herdsman	A	2,640	A	2,784
Martin Rud, Asst Experimental Plot Supv	A	2,868	A	2,940
Emil C Radi, Teamster	A	2,868	A	2,940
Michael A Harty, Poultry Worker	A	2,448	A	2,592
Jergen M Hulst, Fireman	A	3,240	A	3,432

West Central School and Experiment Station—Morris

Margaret T Alm, Sr Secretary	A	3,432	A	3,624
Irene J Hansen, Sr Clerk-Typist	A	2,460	A	2,604
Virgil Dwinell, Custodial Supv	A	3,588	A	3,684
Oscar Beckstrom, Farm Foreman	A	3,648	A	3,744
Wallace C Bakke, Farm Laborer to Bldg Care- taker	A	2,568	A	2,748
Haaken A Jensen, Painter	A	3,792	A	3,984
Oscar Anderson, Utility Man	A	2,868	A	2,940
Kenneth C Bragg, Carpenter	A	3,600	A	3,792
Lavern K Asmus, Carpenter Helper	A	2,664	A	2,808
Walter Barz, Experimental Plot Supv	A	3,528	A	3,624
Winifred E Bowen, Tractor Operator	A	2,868	A	2,940
Walter Hokanson, Herdsman	A	3,648	A	3,744
Harry E Peterson, Asst Herdsman	A	2,928	A	3,000
John V Lubbers, Asst Herdsman	A	732*	A	876*
		(2,784)		(2,856)
Elmer H Madison, Teamster	A	2,868	A	2,940
Hjalmer O Ronning, Teamster	A	2,724	A	2,868
Emil Treischel, Poultry Worker	A	2,736	A	2,880

* \$2,052 additional from U. S. Department of Agriculture

North Central School and Experiment Station—Grand Rapids

		Salary 1951-52		Salary 1952-53
Harold Stunck, Prin Account Clerk	A	3,768	A	3,864
Margaret H Bunnell, Secretary	A	2,388	A	2,532
Elva E McClintick, Sr Clerk	A	2,460	A	2,604
Shirley I Randle, Clerk-Steno	A	2,040	A	2,160
Oliver A Toven, Sr Gen Mechanic	A	3,408	A	3,600
Walter T Johnson, Gen Mechanic	A	3,108	A	3,300
Archie L Johnson, Herdsman	AH50	1,584*	AH53	1,776*
		(3,168)		(3,360)
Louis P Hansen, Herdsman	AHT63	2,328†	AHT65	2,424†
		(3,648)		(3,744)
Merrill Judkins, Experimental Plot Supv	AT	3,528	AT	3,624
Wilbert Ahonen, Shepherd	A	3,360	A	3,552
Llewellyn A Reese, Farm Foreman	A	3,648	A	3,744
Ernest E Enlund, Tractor Operator	A	2,724§	A	2,868§
Robert T Reid, Farm Laborer	A	2,424	A	2,496

* \$1,584 additional from U. S. Department of Agriculture

† \$1,320 additional from U. S. Department of Agriculture

§ Military leave without salary

Experiment Station

Marjorie J Gerlich, Prin Account Clerk	A	3,768	A	3,864
Lois M Gray, Secretary	A	2,460	A	2,604
Mary J Strauch, Sr Clerk-Typist	A	2,388	A	2,460
Lula Reineccius, Sr Clerk	A	2,676	A	2,820

Northeast Experiment Station—Duluth

Herman Landre, Farm Foreman	A	3,648	A	3,744
Rose Heikes, Asst Cook (General)	A	2,568	A	2,640
Otho T Miner, Asst Herdsman	A	2,568	A	2,712
Herman Meyer, Gardener	A	2,988	A	3,060
Karl O Anderson, Utility Man	A	2,796	A	2,940
Ferris Hornbaker, Utility Man	AT	2,652	AT	2,796
Milton Titrud, Utility Man	A	2,724	A	2,868
Andrew Pearson, Farm Laborer	A	2,208	A	2,352
Wilhelmina T Fredson, Clerk-Steno to Secretary	AH80	1,824	AH80	1,968
		(2,280)		(2,460)

Southeast Experiment Station—Waseca

Ivadel M Manley, Secretary	A	2,676	A	2,820
Howard Greeney, Farm Foreman	A	3,648	A	3,744
George Engel, Gen Mechanic	A	3,588	A	3,684
George O Sutter, Herdsman	A	3,648	A	3,744
Arthur T Worke, Asst Herdsman	A	2,928	A	3,000
Earl L Austin, Tractor Operator	A	2,652	A	2,796
Clifford J Matz, Tractor Operator	A	2,508	A	2,652
Johnnie C Larson, Teamster	A	2,508	A	2,652
Elmer R Minske, Teamster	A	2,580	A	2,724
Frank Hasner, Farm Laborer	A	2,568	A	2,640
Marlin R Gehring, Farm Laborer	A	2,568*	A	2,640*
Burney L Hanson, Farm Laborer	ATX	2,208	ATX	2,352
Leonard W Hanson, Farm Laborer	AT	2,208	A	2,352

* Military leave without salary

Fruit Breeding Farm—Excelsior

Walter Kroening, Farm Foreman	A	3,648	A	3,744
Roy Sauter, Experimental Plot Supv	A	3,528	A	3,624
Walter Dummer, Experimental Plot Supv	A	3,528	A	3,624
Jesten E Sweeney, Gardener	A	2,988	A	3,060

	Salary 1951-52		Salary 1952-53	
Joe Van Sloun, Gardener	A	2,988	A	3,060
Erwin S Schmitt, Asst Gardener	A	2,652	A	2,796
Joseph B Kaufhold, Farm Laborer	A	2,568	A	2,640
Juhl C Larson, Farm Laborer	A	2,280	A	2,424
Ronald E Holtmeier, Clerk-Typist	A	2,040	A	2,160

Agricultural Experiment Station—Rosemount

William Bester, Farm Foreman	AT	3,456	AT	3,648
Leonard Gustafson, Gen Mechanic	AT	3,396	AT	3,588
William G Bipes, Gen Mechanic	AT	3,204	AT	3,396
Leonard Knick, Tractor Operator	AT	2,724	AT	2,868
Herman Ratzlaff, Tractor Operator	AT	2,652	AT	2,796
Earl A Cook, Power Farm Implement Operator	AT	3,024	AT	3,216
Oscar E Johnson, Truck Driver	AT	2,724	AT	2,868
Elinor C Newman, Sr Clerk-Typist to Sr Ac- count Clerk	AT	2,460	AT	3,024

COLLEGE OF MEDICAL SCIENCES

Administration

Lillian Hunter, Admin Secretary	A	3,888	A	3,984
Ruth Smith, Sr Secretary	A	3,528	A	3,624
Marie C Brennan, Sr Clerk-Typist	A	2,388	A	2,532
Clarence M Hauwiler, Prin Lab Animal At- tendant	A	3,144	A	3,336
Clarence Severtson, Sr Lab Animal Attendant	A	2,664	A	2,808

Anatomy

Donovan Lawrence, Anatomical Embalmer	A	4,800	A	4,920
Marion J Anderson, Jr Scientist	A	3,600	A	3,792
Donna L Denboer, Lab Technologist	BH50	1,188	BH50	1,260
Russell Verby, Sr Lab Attendant	A	2,664	A	2,808
Ann Kovarik, Sr Secretary	A	3,240	A	3,432
Dolores Wallin, Clerk-Steno	AH50	990	AH50	1,050

Bacteriology

Audrey J Rossi, Sr Secretary	A	3,048	A	3,144
Henrietta Gage, Sr Lab Attendant	A	2,808	A	2,880
Francis J Newman, Prin Lab Attendant	A	3,528	A	3,624
Hazel Jacobs, Lab Attendant	A	2,220	A	2,340
Bernice M Ascher, Lab Attendant	AH50	1,110	AH50	1,170
Evelyn A Fenning, Custodial Worker	A	2,100	A	2,220
Edith A Lindberg, Secretary	A	2,748	A	2,820

Medicine

(Division of Internal Medicine)

May Collin, Asst Scientist	AH50	2,220	AH50	2,340
Jacob Homan, Sr Lab Animal Attendant	A	2,808	A	2,880

(Division of Dermatology)

Katherine Jansen, Lab Technician	A	2,472	A	2,616
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(General)

Phyllis E Kingery, Sr Secretary	A	3,144	A	3,336
Mary Clark, Sr Clerk-Typist	AT	2,388	A	2,532
Rosemary Lawrence, Sr Clerk-Typist	AH50	1,266	AH50	1,338
Faye Finley, Clerk-Typist	AH50	990	AH50	1,020

Obstetrics and Gynecology

Salary 1951-52

Salary 1952-53

Eva Sanstead, Secretary	A	2,460	A	2,604
Margaret Giebenhain, Jr Scientist	A	3,408	A	3,600

Ophthalmology and Otolaryngology

(General)

Barbara Robertson, Secretary	A	2,388	A	2,532
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Pathology

Marilyn Frie, Sr Secretary	A	3,048	A	3,240
Helen Christopherson, Prin Lab Attendant	A	3,528	A	3,624
Irene W Daniels, Lab Technologist	A	3,648	A	3,744
Betty M Madsen, Lab Technician	A	2,328	A	2,472
Lillian Bisbecos, Secretary	A	2,388	A	2,532

Pediatrics

Ida R Rundquist, Sr Secretary	A	3,240	A	3,432
Joan Gustafson, Secretary	A	2,532	A	2,676

Pharmacology

Harry Tamte, Prin Lab Attendant	A	3,528	A	3,624
Elizabeth Ann Bakke, Secretary	A	2,388	A	2,532

Physiology

Mary C Miroff, Jr Scientist	A	3,600	AH50	1,848
Wayne L Adams, Jr Scientist	AH50	1,944	A	3,984
Ernest Greene, Prin Lab Attendant	A	3,528	A	3,624
Nels A Bakken, General Mechanic	A	3,588	A	3,684
Elverna A Harelson, Sr Secretary	A	3,048	A	3,240

School of Public Health

Laurel Middel, Sr Statistician	A	3,288	A	3,480
Alton H Hollenbeck, Jr Scientist	A	3,600	A	3,792
Geraldine L Scott, Prin Clerk	A	3,240	A	3,432
Margaret K Mortenson, Secretary	A	2,388	A	2,532
Sophia Oltman, Secretary	A	2,748	A	2,820

(Division of Physiological Hygiene)

Nedra Foster, Admin Lab Technologist	A	4,320	A	4,560
Lewis M Hansen, Sr General Mechanic	A	3,792	A	3,984
Walter Carlson, Jr Scientist	A	3,696	A	3,888
Laura Werner, Lab Technologist	A	3,648	A	3,744
Eileen A Ladd, Sr Secretary	A	3,432	A	3,624
Margaret Lazor, Sr Clerk-Typist	A	2,460	A	2,604

Surgery

(General)

Sally J Economon, Jr Scientist	A	3,408	A	3,600
Marion H Jacobson, Prin Clerk	A	3,432	A	3,624
Helen C Brown, Sr Clerk-Typist	A	2,388	A	2,532
Donna A Mahlke, Secretary (Neurosurgery)	AH50	1,194	AH50	1,266
Nancy Schoenecker, Clerk-Typist (Anesthesia)	AH50	990	AH50	1,050
Ethel E Lynch, Clerk-Steno (Urology)	AH50	990	AH50	1,050

School of Nursing

Frances Lucier, Asst to Director of the School of Nursing	A	4,800	A	4,920
Margaret Peterson, Sr Secretary	A	3,048	A	3,240

	Salary 1951-52		Salary 1952-53
Marlyce James, Clerk-Steno	A 1,980	A	2,100
Lillian Lindbloom, Clerk-Steno	A 1,980	A	2,100
L Margaret Taylor, Clerk-Steno	AH50 990	AH50	1,050

Medical Technology

Kathleen J Clayson, Jr Scientist	A 3,408	A	3,600
Terumi Hayashida, Secretary	A 2,388	A	2,532

Radiology

Betty Sullivan, Lab Technologist	A 3,168	A	3,360
Audrey Derry, Sr Secretary	A 3,336	A	3,528

Department of Psychiatry and Neurology (Division of Neurology)

Joyce Lessard, Lab Technologist	A 3,168	A	3,264
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(General)

Katherine Daltas, Lab Technologist	A 3,264	A	3,456
Shirley Knudsen, Sr Secretary	A 3,240	A	3,432
Andrey A Lockman, Secretary	A 2,460	A	2,604

Continuation Medical Education

Gloria Norell, Secretary	A 2,460	A	2,604
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Physiological Chemistry

Mary Bates, Prin Lab Attendant	A 3,432	A	3,624
Dina Fischbein, Sr Secretary	AT 3,048	A	3,144

Physical Medicine and Rehabilitation

Pearl Simunds, Secretary (Physical Medicine)	A 2,388	A	2,460
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UNIVERSITY OF MINNESOTA HOSPITALS

Administration

(General)

Gertrude M Gilman, Asst Director	A 7,680	A	8,088
Helborg Gilbertson, Adm Secretary	A 3,888	A	3,984
Evelyn Kraemer, Sr Account Clerk	A 3,408	A	3,504
Dorothy Jones, Pediatric Recreation Leader	A 3,432	A	3,624
Ethel Harrington, Personnel Officer	A 4,560	A	4,680

(Admission and Information)

Charles Skinner, Asst to Director	A 5,736	A	6,024
Alma J Oien, Prin Clerk	A 3,144	A	3,336
Joan Hoitomt, Sr Clerk-Typist	A 2,460	A	2,604
Johanna B Mills, Sr Clerk-Typist	A 2,748	A	2,820
Vera Zeglin, Prin Clerk	A 3,048	A	3,240
Tilla Crady, Sr Clerk	A 2,604	A	2,748
Victoire Plante, Sr Clerk	A 2,460	A	2,604

(Accounting Department)

Theodore E Besser, Hosp Accounts and Credit Supv	A 4,200	A	4,440
Julia Aamodt, Sr Account Clerk to Prin Ac- count Clerk	A 3,408	A	3,576
Valle F Wolfe, Sr Clerk-Typist	A 2,388	A	2,532
Helen Brink, Cashier	A 2,568	A	2,712

(Record Department)

		Salary 1951-52		Salary 1952-53
Bertha Pfenninger, Medical Records Supv	A	4,200	A	4,440
Alice Carlson, Medical Records Librarian	A	3,528	A	3,624
Elaine Johnson, Sr Clerk-Typist	A	2,460	A	2,604

(Stenographic Department)

Ruth Judy, Sr Secretary	A	3,048	A	3,240
Shirley Desnick, Sr Clerk-Typist	A	2,388	A	2,532
Hazel Bader, Clerk-Typist	A	2,040	A	2,160

(Telephone Service)

Marie Apelt, Telephone Operation Supv	A	2,868	A	2,940
Grace C Disch, Telephone Opr	A	2,568	A	2,640
Hazel J Foss, Telephone Opr	A	2,568	A	2,640
Catherine Nelson, Night Telephone Opr	A	2,628	A	2,700

(Service and Supplies)

Donald F Smith, Asst to Director, Univ Hospitals—Service and Supply	A	5,736	A	6,024
Solveig B Kirkegaard, Secretary	A	2,676	A	2,820
Julius Skarstad, Principal Stores Clerk	A	3,528	A	3,624
Leona Hill, Sr Stores Clerk	A	2,748	A	2,820
Henry Fast, Sr Stores Clerk	A	2,748	A	2,820

Professional Care of Patients**(Nursing)**

Florence Julian, Asst Dir of Nursing Services and Asst Prof	A	4,920	A	5,160
Luella F Streff, Hosp Nursing Supv, Night	A	4,560	A	4,800
Evelyn Skooglund, Hosp Nursing Supv	A	4,800	A	4,920
Ethel Giziewski, Hosp Nursing Supv and Inst	A	4,200	A	4,440
Marjorie Reif, Hosp Nursing Supv and Inst	A	4,200	A	4,320
Wanda M Robertson, Hosp Nursing Supv and Inst	A	4,680	A	4,920
Florence M Brennan, Hosp Nursing Supv and Inst	A	4,560	A	4,800
Martha Voie, Asst Night Nursing Supv	A	3,816	A	4,008
Joan M Engebretson, Asst Night Nursing Supv	A	3,528	A	3,624
Violet O Sullivan, Asst Night Nursing Supv	A	3,624	A	3,816
Oletta Andersen, Asst Night Nursing Supv	A	3,528	A	3,720
Mary Ann McIntyre, Asst Adm Nursing Supv	A	3,816	A	4,008
Wava Thompson, Asst Adm Nursing Supv	A	3,528	A	3,720
Ruth Zimmerman, Asst Adm Nursing Supv	A	3,528	A	3,720
Beatrice Swanson, Asst Nursing Teaching Supv (Surgery)	A	3,528	A	3,624
Dorothy Dobratz, Asst Adm Nursing Supv	A	3,528	A	3,624
Ella Smitka, Head Oper Room Nurse	A	4,008	A	4,104
Lily Larson, Head Oper Room Nurse	A	4,008	A	4,104
Genevieve Scholtes, Head Oper Room Nurse	A	4,008	A	4,104
Irene Karmilowicz, Head Oper Room Nurse	A	3,528	A	3,720
Virginia Bemis, Sr Clerk-Typist	A	2,388	A	2,532
Dorothy Carlson, Head Hosp Nurse	A	3,408	A	3,600
Eleanor Engdahl, Head Hosp Nurse	A	3,504	A	3,696
Lorna Quiggle, Head Hosp Nurse	A	3,600	A	3,792
Beatrice A Deppe, Head Hosp Nurse	A	3,600	A	3,792
Veronica D Munson, Head Hosp Nurse	A	3,888	A	3,984
Mary Michaels, Head Hosp Nurse	A	3,504	A	3,696
Elizabeth B Mead, Head Hosp Nurse	A	3,408	A	3,600
Agatha Eklund, Head Hosp Nurse	A	3,792	A	3,984
Helen D Nystrom, Head Hosp Nurse	A	3,600	A	3,792

		Salary 1951-52		Salary 1952-53
Helen E Johnson, Head Hosp Nurse	A	3,408	A	3,600
Helen C Gelder, Head Hosp Nurse	A	3,408	A	3,600
Mary Ann Palmer, Head Hosp Nurse	A	3,408	A	3,600
Nelle Kelly, Head Hosp Nurse	A	3,792	A	3,984
Marlys Haedrich, Head Hosp Nurse	A	3,408	A	3,504
Mary L Claybourn, Head Hosp Nurse	A	3,408	A	3,600
Bernese A Hendon, Head Hosp Nurse	A	3,600	A	3,792
Stacy Heile, Head Hosp Nurse	A	3,408	A	3,600
Helen F Watters, Head Hosp Nurse	A	3,504	A	3,600
Dorothy M Reese, Asst Head Hosp Nurse	A	3,300	A	3,492
Adair Schiefelbein, Asst Head Hosp Nurse	A	3,108	A	3,300
Ruby Hass, Asst Head Hosp Nurse	A	3,204	A	3,396
Helene J Halsrud, Asst Head Hosp Nurse	A	3,300	A	3,492
Mary Primeau, Asst Head Hosp Nurse	A	3,396	A	3,588
Alice M Fagstad, Asst Head Hosp Nurse	A	3,108	A	3,300
Janice Anderson, Asst Head Hosp Nurse	A	3,108	A	3,300
Mary Kane, Asst Head Hosp Nurse	A	3,108	A	3,300
Dorothy Matson, Asst Head Hosp Nurse	A	3,204	A	3,396
Marcelain Jarvi, Asst Head Hosp Nurse	A	3,204	A	3,396
Annette Banwell, Asst Head Hosp Nurse	A	3,204	A	3,396
Marjorie Stronach, Asst Head Hosp Nurse	A	3,108	A	3,300
Ruth Toher, Asst Head Hosp Nurse	A	3,204	A	3,396
Anny Jachwak, General Staff Nurse	A	3,408	A	3,504
Donna Mae Anderson, General Staff Nurse	A	3,024	A	3,216
Galdys Marrs, General Staff Nurse	A	2,928	A	3,120
Florence Haldorson, General Staff Nurse	A	3,120	A	3,312
Mary Svoboda, General Staff Nurse	A	3,408	A	3,504
Lorraine Chapman, General Staff Nurse	A	3,024	A	3,216
Doris Berks, General Staff Nurse	A	3,312	A	3,504
Vernice Peterson, General Staff Nurse	A	3,024	A	3,216
Irene J Miller, General Staff Nurse	A	2,928	A	3,120
Beverley Benson, General Staff Nurse	A	3,120	A	3,312
Lois R Bernstein, General Staff Nurse	A	3,120	A	3,312
Beverly Brandt, General Staff Nurse	A	3,024	A	3,216
Florence Hoganson, General Staff Nurse	A	2,928	A	3,120
Marvel Berglin, General Staff Nurse	A	3,408	A	3,504
Ione Malfeo, General Staff Nurse	A	2,928*	A	3,120*
Gretchen L Brown, General Staff Nurse	A	2,928	A	3,120
Phyllis Sheppard, General Staff Nurse	A	2,928	A	3,120
Frances Moncure, General Staff Nurse	A	2,928	A	3,120
Gretchen L Essen, General Staff Nurse	A	2,928	A	3,120
Phyllis McKinney, General Staff Nurse	A	2,928	A	3,120
Rose Lano, General Staff Nurse	A	2,928	A	3,120
Susan Kent, General Staff Nurse	A	3,024	A	3,216
Mavis I Lent, General Staff Nurse	A	2,928	A	3,120
Carol D Kempf, General Staff Nurse	A	3,312	A	3,504
Myrne Leasure, General Staff Nurse	A	3,024	A	3,216
Elmira Thompson, General Staff Nurse	A	2,928	A	3,120
Louise Lieser, General Staff Nurse	A	3,024	A	3,216
Barbara L Jakola, General Staff Nurse	A	2,928	A	3,120
Arlene Isaacson, General Staff Nurse	A	2,928	A	3,120
Betty Moyer, General Staff Nurse	A	3,024	A	3,216
J Virginia Brouns, General Staff Nurse	A	2,928	A	3,120
Vivian Hendrickson, General Staff Nurse	A	3,024	A	3,216
Grace Carlstedt, General Staff Nurse	A	2,928	A	3,120
Elizabeth Jones, General Staff Nurse	A	2,928	A	3,120
Dolly Mae Hagford, General Staff Nurse	A	2,928	A	3,120
Beverly Orner, General Staff Nurse	A	3,024	A	3,216
Dorothy Ator, General Staff Nurse	A	3,408	A	3,504
Galene Sonderland, General Staff Nurse	A	2,928	A	3,120

	Salary 1951-52		Salary 1952-53
Ruby Elleflood, General Staff Nurse	A 2,928	A	3,120
Gloria C Jeka, General Staff Nurse	A 3,024	A	3,216
Beverly D Engmark, General Staff Nurse	A 2,928	A	3,120
Dorothy Marteness, General Staff Nurse	A 2,928	A	3,120
Maxine Remund, General Staff Nurse	A 2,928	A	3,120
Imelda Portz, Operating Room Nurse	A 3,144	A	3,336
Nancy French, Operating Room Nurse	A 3,048	A	3,240
Gerda Kirkegaard, Operating Room Nurse	A 3,048	A	3,240
LaVonne Gaddis, Operating Room Nurse	A 3,048	A	3,240
Georgia Kalal, Operating Room Nurse	A 3,144	A	3,336
Josephine Boyal, Operating Room Nurse	A 3,048	A	3,240
Ruth Bender, Operating Room Nurse	A 3,048	A	3,240
Lois Oaks, Operating Room Nurse	A 3,144	A	3,336
Virginia Beer, Operating Room Nurse	A 3,048	A	3,240
Dorothea J Olson, Operating Room Nurse	A 3,048	A	3,240
Britt I Wall, Operating Room Nurse	A 3,048	A	3,240
Claire M Kelly, Operating Room Nurse	A 3,240	A	3,432
Rita M Kasper, Operating Room Nurse	A 3,048	A	3,240
Neva Brannin, Operating Room Nurse	A 3,144	A	3,336
Ludmilla Emerson, Operating Room Nurse	A 3,048	A	3,240
Lois Goings, Recovery Room Nurse	A 3,240	A	3,432
Hannah Berge, Practical Nurse	A 2,412	A	2,556
Rae Erickson, Practical Nurse	A 2,556	A	2,700
Dorothy Hines, Practical Nurse	A 2,556	A	2,700
Maybelle Shortridge, Practical Nurse	A 2,556	A	2,700
Theresa Vondenberger, Practical Nurse	A 2,412	A	2,556
Edna E Ojala, Practical Nurse	A 2,340	A	2,484
Warren Hughes, Hosp Orderly	A 2,460	A	2,604
George Lappen, Hosp Orderly	A 2,532	A	2,676
Alice D Campbell, Hosp Aide	A 2,280	A	2,340
Fay Shaler, Hosp Aide	A 2,280	A	2,340
Helen Carter, Hosp Aide	A 2,280	A	2,340
Ella Johnson, Hosp Aide	A 2,280	A	2,340
Jeannie Wardell, Hosp Aide	A 2,100	A	2,220
Esther Adair, Hosp Aide	A 2,280	A	2,340
Jeanette Bergeson, Hosp Aide	A 2,280	A	2,340
Clementine Robinson, Hosp Aide	A 2,280	A	2,340
Olive Eliason, Hosp Aide	A 2,040	A	2,160
Ida E Briere, Hosp Aide	A 2,220	A	2,340
Emma M Tischer, Hosp Aide	A 2,280	A	2,340
Alice Hedstrom, Hosp Aide	A 2,280	A	2,340
Edith Cloutier, Hosp Aide	A 2,280	A	2,340
Esther Shoaf, Hosp Aide	A 2,280	A	2,340
Mary H Both, Hosp Aide	A 2,280	A	2,340
Mary V Ritter, Hosp Aide	A 2,280	A	2,340
Etta Newman, Hosp Aide	A 2,280	A	2,340
Lucile O'Brien, Hosp Aide	A 2,280	A	2,340
Christine Bates, Hosp Aide	A 2,280	A	2,340
Mary Grapa, Hosp Aide	A 2,280	A	2,340
Florence Caron, Hosp Aide	A 2,280	A	2,340
Esther Gregerson, Hosp Aide	A 2,040	A	2,160
Florence Moran, Hosp Aide	A 2,280	A	2,340
Emily Hoar, Hosp Aide	A 2,280	A	2,340
Nellie Jones, Hosp Aide	A 2,280	A	2,340
Lilly Smith, Hosp Aide	A 2,280	A	2,340
Millie P Hanwell, Hosp Aide	A 2,220	A	2,340
Consuella Carson, Hosp Aide	A 2,280	A	2,340
Alma Erickson, Hosp Aide	A 2,280	A	2,340
Rosemary Thill, Hosp Aide	A 2,280	A	2,340

		Salary 1951-52		Salary 1952-53
Katherine Ritchell, Hosp Aide	A	2,280	A	2,340
Mary Rutt, Hosp Aide	A	2,220	A	2,340
Ada St George, Hosp Aide	A	2,280	A	2,340
Nellie W Johnson, Hosp Aide	A	2,280	A	2,340
Maye Sampson, Hosp Aide	A	2,280	A	2,340
Mabel Benson, Hosp Aide	A	2,280	A	2,340
Bernice Haberbush, Hosp Aide	A	2,040	A	2,160
Grace S Wagner, Hosp Aide	A	2,220	A	2,340
Marie Phillips, Hosp Aide	A	2,100	A	2,220
Joyce Roller, Hosp Aide	A	2,040	A	2,160
Mabel Spencer, Hosp Aide	A	2,100	A	2,220
Jeane White, Hosp Aide	A	2,160	A	2,280
Edith A Johnson, Hosp Aide	A	2,280	A	2,340

* Military leave of absence

(Physical Therapy)

Hazelle M Erickson, Physical Therapy Supv and Inst	A	4,440	A	4,680
Margaret Healy, Asst Physical Therapy Supv	A	4,008	A	4,104
Percia Hutcherson, Sr Physical Therapist	A	3,792	A	3,984
Olga Olson, Hosp Aide	A	2,280	A	2,340
Wenzel Lestor, Hosp Orderly	A	2,748	A	2,820
Ethel Bowman, Therapy Hot Packer	A	2,352	A	2,496

X-Ray

John Watson, Supv of X-Ray Services	A	5,160	A	5,448
Helen Higgs, X-Ray Technician to Sr X-Ray Technician	A	3,048	A	3,384
Helen Toretsky, X-Ray Technician	A	3,432	A	3,624
Paula Bomberg, X-Ray Technician	A	3,240	A	3,432
Elizabeth Chase, Photography Asst	A	2,484	A	2,628
Virginia Tombers, Secretary	A	2,748	A	2,820
Ann L Schutta, Sr Clerk	A	2,748	A	2,820
Marcia H Elg, Sr Clerk-Typist	A	2,460	A	2,604
Bertha Saari, Clerk-Typist	A	1,980	A	2,100
Carol Mae Johnson, Clerk	A	1,980	A	2,100
Frankie Paulson, Clerk	A	1,980	A	2,100

Out-Patient Department

(Administration)

Doris G Swanson, Sr Account Clerk	A	3,408	A	3,504
Ebba Kubias, Sr Clerk-Typist	A	2,748	A	2,820
Edith Massie, Clerk	A	1,980	A	2,100

(Nursing)

Ione Corliss, Out-Patient Nursing Supv	A	4,800	A	4,920
Elva Norden, Sr Clinic Nurse	A	3,768	A	3,864
Doris M Thompson, General Staff Nurse	A	3,216	A	3,408
Audrey Windemuth, Sr Clinic Nurse	A	3,768	A	3,864
Patricia Hasset, Sr Clinic Nurse	A	3,288	A	3,480
Phyllis Mullen, Sr Clinic Nurse	A	3,672	A	3,864
Jennie Schey, Asst Out-Patient Nursing Supv	A	4,008	A	4,104
Edith Kunneke, General Staff Nurse	A	3,120	A	3,312
Olive Flint, General Staff Nurse	A	3,024	A	3,216
Gladys Simma, Sr Clinic Nurse	A	3,384	A	3,576
Irmagene Sanford, Sr Clinic Nurse	A	3,384	A	3,576
Florence Grabowski, Sr Clinic Nurse	A	3,384	A	3,576
Helen Carlson, General Staff Nurse	A	3,216	A	3,408
Dorothy Zelgart, General Staff Nurse	A	3,120	A	3,312
Helen B Jorgenson, General Staff Nurse	A	3,120	A	3,312

	Salary 1951-52		Salary 1952-53
Mary Schwinghamer, Hosp Aide	A 2,220	A	2,340
Joel Polk, Hosp Orderly	A 2,388	A	2,532
Betty Mellor, Psychiatric Social Worker	A 3,528	A	3,720
Mary June White, Sr Clerk-Typist	A 2,388	A	2,532
(Medical Service)			
Marjorie Antoncich, Sr Dental Hygienist	A 3,648	A	3,744
(Referred Ambulatory Service)			
Alice K Campbell, Sr Clinic Nurse	A 3,768	A	3,864
Ann S Kellar, General Staff Nurse	A 3,120	A	3,312
Yoneko Yu, General Staff Nurse	A 3,216	A	3,408
Ellen Falk, General Staff Nurse	A 3,024	A	3,216
Freda Atz, Hosp Aide	A 2,280	A	2,340
Janet Schultz, Lab Technologist	A 3,168	A	3,360
Inga Urness, Elevator Operator	A 2,160	A	2,280
Social Service			
Helen Kretchmer, Medical Social Work Supv and Asst Prof	A 4,320	A	4,560
Rose Snyder, Medical Social Worker and Inst	A 3,720	A	3,912
Elfride Danziger, Medical Social Worker	A 3,720	A	3,912
Betty C Brooks, Medical Social Worker	A 3,720	A	3,912
Patricia I McGraw, Medical Social Worker	A 3,624	A	3,816
Audrey Niemi, Medical Social Worker	A 3,624	A	3,816
Marion Ekholm, Medical Social Worker	A 3,720	A	3,912
Lorraine K Baker, Medical Social Worker	A 3,720	A	3,912
Hospital Laboratories			
Harriette Broman, Student Technologist Supv	A 3,600	A	3,792
Betty Weisel, Student Technologist Supv	A 3,888	A	3,984
Ruth Muir, Student Technologist Supv	A 3,888	A	3,984
Harriet A Bruning, Student Technologist Supv	A 3,600	A	3,792
Aileen M Blomquist, Student Technologist Supv	A 3,792	A	3,984
Ella M Spanjers, Student Technologist Supv	A 3,696	A	3,888
Juel E Byfield, Student Technologist Supv	A 3,408	A	3,600
Ruth Heinemann, Student Technologist Supv	A 3,600	A	3,792
Jean E Smaltz, Student Technologist Supv	A 3,600	A	3,792
Joyce Nordin, Student Technologist Supv	A 3,504	A	3,696
Mary L Clutter, Student Technologist Supv	A 3,504	A	3,696
Marlene J Johnson, Jr Scientist	A 3,408	A	3,600
Joanne M Davey, Jr Scientist	A 3,600	A	3,792
Charlotte Krise, Clerk-Typist	A 2,040	A	2,160
Cecile Rosen, Clerk-Typist	A 2,100	A	2,220
Powell Hall			
Myrtle Gagnon, Dorm Director	A 4,200	A	4,440
Esther M Hall, Sr Clerk-Typist	A 2,748	A	2,820
Irene Haig, Clerk	A 2,280	A	2,340
Myrtle Damman, Housekeeper	A 2,580	A	2,724
Maybelle Strand, Dorm Proctor	A 2,568	A	2,640
Harry Howard, Sr Custodial Worker	A 2,688	A	2,760
John Schumann, Sr Custodial Worker	A 2,688	A	2,760
Lois Smith, Custodial Worker	A 2,040	A	2,160
Lina Hansen, Custodial Worker	A 2,280	A	2,340
Elsie C Foure, Custodial Worker	A 2,280	A	2,340
Margaret Larson, Custodial Worker	A 2,280	A	2,340
Anna Maanun, Custodial Worker	A 2,280	A	2,340

	Salary 1951-52		Salary 1952-53
Erna T Dudley, Custodial Worker	A 2,280	A	2,340
Emma S Negaard, Custodial Worker	A 2,280	A	2,340
Viola Nichols, Custodial Worker	A 2,100	A	2,220
Benalia Smith, Custodial Worker	A 2,280	A	2,340
Jane Aspinwall, Custodial Worker	A 2,280	A	2,340

X-Ray, Radium, and Physical Therapy

Dorothy Truax, Sr X-Ray Therapist	A 3,588	A	3,684
Helen M Erickson, X-Ray Therapist	A 3,120	A	3,312
Eleanor Larson, Secretary	A 2,388	A	2,532
Carolyn Johnson, Lab Technologist	A 3,168	A	3,360

Pharmacy

Hallie Bruce, Chief Pharmacist	A 5,448	A	5,736
Marie Perreault, Pharmacist	A 3,792	A	4,680
Phyllis Chatelle, Pharmacist	A 3,408	A	4,200
Hermina Gaul, Pharmacist	A 3,792	A	4,680
Mary Ann Tysseling, Clerk-Typist	A 2,160	A	2,280
Louise Daniels, Lab Attendant	A 2,100	A	2,220
Mary Wood, Custodial Worker	A 2,280	A	2,340
Margaret M Kyseley, Custodial Worker	A 2,280	A	2,340

Food Service

Gertrude Thomas, Dir of Hosp Nutrition Service and Prof	A 5,952	A	6,096
Angeline Mannick, Prin Dietitian and Asst Prof to Prin Dietitian and Assoc Prof	A 4,680	A	4,800
Marilyn Escher, Sr Dietitian and Inst to Sr Dietitian and Asst Prof	A 3,792	A	3,984
Mary C Floeder, Sr Dietitian	A 3,792	A	3,984
Audrey Coulter, Sr Dietitian and Inst to Sr Dietitian and Asst Prof	A 3,888	A	3,984
Lillian Finrud, Head Cook	A 3,528	A	3,624
Sigrid Green, Cook	A 2,928	A	3,000
Martha Barker, Cook	A 2,928	A	3,000
Carrie B Hoiosen, Cook	A 2,928	A	3,000
Alice Scheeler, Cook	A 2,568	A	2,712
Anna Brown, Cook	A 2,928	A	3,000
Erna Larson, Asst Cook	A 2,568	A	2,640
Barbara Chase, Asst Cook	A 2,496	A	2,640
Margaret Nutter, Salad Maker	A 2,568	A	2,640
Mattie Darnell, Food Service Worker	A 2,100	A	2,220
Dagmar Bays, Food Service Worker	A 2,280	A	2,340
Emily Fair, Food Service Worker	A 2,040	A	2,160
Emma Hartman, Food Service Worker	A 2,280	A	2,340
Jennie Rubert, Food Service Worker	A 2,160	A	2,280
Ebba Merk, Food Service Worker	A 2,280	A	2,340
Anna Skibinski, Food Service Worker	A 2,280	A	2,340
Mary Martin, Food Service Worker	A 2,280	A	2,340
Elsie A Beer, Food Service Worker	A 2,280	A	2,340
Beatrice Leonard, Food Service Worker	A 2,040	A	2,160
Ruth Harris, Food Service Worker	A 2,280	A	2,340
Edna Bachman, Food Service Worker	A 2,280	A	2,340
Minnie P Lund, Food Service Worker	A 2,280	A	2,340
Carol Burns, Food Service Worker	A 2,280	A	2,340
Mabel Elliot, Food Service Worker	A 2,280	A	2,340
Mary A Kuhn, Food Service Worker	A 2,040	A	2,160
Shirley Aronson, Food Service Worker	A 2,220	A	2,340
Celia Strong, Food Service Worker	A 2,220	A	2,340
Florence Gohman, Food Service Worker	A 2,280	A	2,340

	Salary 1951-52		Salary 1952-53
Mattie Jones, Food Service Worker	A 2,280	A	2,340
Jane Casserly, Food Service Worker	A 2,280	A	2,340
Bernice Warner, Food Service Worker	A 1,980	A	2,100
Clara Lovel, Food Service Worker	A 2,280	A	2,340
Regina Eisner, Food Service Worker	A 2,280	A	2,340
Anna Domning, Food Service Worker	A 2,280	A	2,340
Helen Simcox, Food Service Worker	A 2,220	A	2,340
Bertha Schwittek, Food Service Worker	A 2,280	A	2,340
Petra Hexem, Food Service Worker	A 2,280	A	2,340
Venna Murray, Food Service Worker	A 2,280	A	2,340
Lora Leiferman, Food Service Worker	A 2,280	A	2,340
Ethel S Gross, Food Service Worker	A 2,280	A	2,340
Nora K Banas, Food Service Worker	A 2,040	A	2,160
Helen Szente, Food Service Worker	A 2,220	A	2,340
Rose Evans, Food Service Worker	A 2,220	A	2,340
Nannie Lilliquist, Food Service Worker	A 2,220	A	2,340
Clair Lubow, Food Service Worker	A 2,220	A	2,340
Edna A Anderson, Food Service Worker	A 2,160	A	2,280
Alvina Negaard, Food Service Worker	A 2,160	A	2,280
Flora Schroeer, Food Service Worker	A 2,220	A	2,340
Dorothy Verplank, Food Service Worker	A 2,100	A	2,220

Electroencephalography

Elizabeth Z Johnson, Electroencephalography Technician	A 2,772	A	2,916
Laura McEwen, Electroencephalography Technician	A 2,628	A	2,772

Maintenance and Operation

Hiram F Hamilton, Hosp Maintenance Supv	A 5,016	A	5,304
Andrew McGilp, General Mechanic Foreman	A 4,080	A	4,320
Robert Rosenkrans, Sr General Mechanic	A 3,888	A	3,984
Clarence McKelvey, Sr General Mechanic	A 3,888	A	3,984
Gabriel Wahlstedt, General Mechanic	A 3,588	A	3,684
William C Mattox, General Mechanic	A 3,588	A	3,684
Leo Gruett, General Mechanic	A 3,492	A	3,684
Kenneth Holt, Utility Man	A 2,868	A	2,940
Margaret McHugh, Executive Housekeeper	A 4,320	A	4,560
Elizabeth Lund, Housekeeper	A 2,508	A	2,652
Caroline Hansrud, Stores Clerk	A 2,280	A	2,340
Ida Bucher, Stores Clerk	A 2,280	A	2,340
Marie C Peterson, Stores Clerk	A 2,280	A	2,340
Margaret Carlier, Seamstress	A 2,628	A	2,700
Hattie Kinney, Hosp Aide	A 2,280	A	2,340
Della Lee, Hosp Aide	A 2,280	A	2,340
Agnes Winn, Hosp Aide	A 2,280	A	2,340
William Dalbec, Hosp Janitor	A 2,748	A	2,820
William E Anderson, Hosp Janitor	A 2,748	A	2,820
Rudolph Engstrom, Hosp Janitor	A 2,748	A	2,820
Leo Redmond, Hosp Janitor	A 2,748	A	2,820
Frank Gores, Hosp Janitor	A 2,748	A	2,820
Melvin Gowell, Hosp Janitor	A 2,748	A	2,820
Fred Harves, Hosp Janitor	A 2,748	A	2,820
Floyd E Cunningham, Hosp Janitor	A 2,676	A	2,820
Jiggins Martin, Hosp Janitor	A 2,748	A	2,820
Marvin Thomas, Hosp Janitor	A 2,748	A	2,820
Nicholas Kaiser, Hosp Janitor	A 2,748	A	2,820
Joseph Seledic, Hosp Janitor	A 2,460	A	2,604
Carl Peterson, Hosp Janitor	A 2,532	A	2,676
Sherman Van de Vere, Hosp Janitor	A 2,604	A	2,748

		Salary 1951-52		Salary 1952-53
Walter Daniels, Hosp Janitor	A	2,676	A	2,820
Margie Cloutier, Custodial Worker	A	2,280	A	2,340
Frances Schultz, Custodial Worker	A	2,280	A	2,340
Agnes Mastro, Custodial Worker	A	2,280	A	2,340
Freda L Kratzke, Custodial Worker	A	2,280	A	2,340
Hazel Ross, Custodial Worker	A	2,220	A	2,340
Gladys D Creagan, Custodial Worker	A	2,040	A	2,160
Ethel Dehn, Custodial Worker	A	2,280	A	2,340
Esther Utterberg, Custodial Worker	A	2,280	A	2,340
Annie Bailey, Custodial Worker	A	2,040	A	2,160
Edith T Olsen, Custodial Worker	A	2,160	A	2,280
Gladys Freeman, Custodial Worker	A	2,220	A	2,340
Sophie Chermak, Custodial Worker	A	2,280	A	2,340
Ardis Benton, Elevator Opr	A	2,280	A	2,340
Merle Zelgart, Elevator Opr	A	2,280	A	2,340

**Psychopathic Hospital
(Medical Service)**

Barbara Stoetzel, Secretary	A	2,388	A	2,532
Barbara Banach, Secretary	A	2,388	A	2,532

(Hospital Service)

Virginia Buchwald, Psychiatric Social Worker	A	3,624	A	3,816
Katherine M Murphy, Psychiatric Social Worker	A	3,528	A	3,720
M Isabel Harris, Hosp Nursing Supv and Inst	A	4,560	A	4,800
Alvhild Bulfin, Head Hosp Nurse	AX	3,504	A	3,696
Vernetta Hamilton, General Staff Nurse	A	3,024	A	3,216
Mary Jensen, General Staff Nurse	A	3,120*	A	3,216*
Frances Eichens, General Staff Nurse	A	2,928	A	3,120
Phyllis Krenzel, General Staff Nurse	A	3,024	A	3,216
Marion Swearingen, General Staff Nurse	A	3,024	A	3,216
Wanda R Frevert, General Staff Nurse	A	2,928	A	3,120
Teena B Bruich, Student Technologist Supv	A	3,504	A	3,696
Edna LaRocque, Hosp Aide	A	2,040	A	2,160
Leonard Frank, Hosp Orderly	A	2,748	A	2,820
Ray Flaten, Hosp Orderly	A	2,388	A	2,532
Viola Olson, Custodial Worker	A	2,280	A	2,340
Eveline M Norell, Food Service Worker	A	2,280	A	2,340
Harold S Olson, Sr General Mechanic	A	3,888	A	3,984
Ernest M DeGroff, Hosp Janitor	A	2,676	A	2,820

* Military leave without pay

UNIVERSITY OF MINNESOTA VARIETY HEART HOSPITAL

Professional Care of Patients

Lucy Enos, Hosp Nursing Supv and Inst	A	4,440	A	4,680
Shirley Shea, Head Hosp Nurse	A	3,792	A	3,984
Yuki Hayashi, Head Hosp Nurse	A	3,504	A	3,696
Doris M Hall, Asst Head Hosp Nurse	A	3,108	A	3,300
Virginia Kuring, Asst Head Hosp Nurse	A	3,108	A	3,300
Agnes Tussel, Head Hosp Nurse	A	3,048	A	3,600
Lila J Sandberg, General Staff Nurse	A	3,024	A	3,216
Anna Gindele, General Staff Nurse	A	3,024	A	3,216
Katherine Swanson, General Staff Nurse	A	3,024	A	3,216
Berdelle Jacobson, General Staff Nurse	A	2,928	A	3,120
Mary O'Grady, General Staff Nurse	A	2,928	A	3,120
Margaret W Jensen, General Staff Nurse	A	2,928	A	3,120
Dorajane Jones, General Staff Nurse	A	2,928	A	3,120

	Salary 1951-52		Salary 1952-53
Ardis Thompson, General Staff Nurse	A 2,928	A	3,120
Lillian H Landt, General Staff Nurse	A 2,928	A	3,120
Beulah M Jach, General Staff Nurse	A 2,928	A	3,120
Lydia F Andersen, General Staff Nurse	A 2,928	A	3,120
Eva A Hedman, General Staff Nurse	A 2,928	A	3,120
Helen M Eastvold, General Staff Nurse	A 2,928	A	3,120
Geraldine A Phelps, General Staff Nurse	A 2,928	A	3,120
Estella Whittaker, General Staff Nurse	A 2,928	A	3,120
Annella Kopka, Practical Nurse	A 2,268	A	2,412
Patricia MacDonald, Practical Nurse	A 2,268	A	2,412
Lydia Smith, Practical Nurse	A 2,268	A	2,412
Margaret A Rybak, Practical Nurse	A 2,268	A	2,412
Ruth Bratt, Hosp Aide	A 2,280	A	2,304
Anna Revak, Hosp Aide	A 2,100	A	2,220
Carol Schad, Sr Occupational Therapist	A 3,408	A	3,600

X-Ray

Mabelle Anderson, Sr Clerk-Typist	A 2,388	A	2,460
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Out-Patient Department

Irene Nelson, Secretary	A 2,388	A	2,532
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Social Service

Gertrude Tennant, Medical Social Worker	A 3,912	A	4,104
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Laboratories

Eloise Greenwood, Student Technologist Supv A	3,408	A	3,600
Barbara Bruner, Lab Technologist	A 3,456	A	3,648
Marilyn Johnson, Lab Technologist	A 3,264	A	3,456

Food Service

Rose M Nicholson, Sr Dietitian	A 3,696	A	3,888
Cora Aase, Cook	A 2,568	A	2,712
Gladys L Gabrik, Food Service Worker	A 2,280	A	2,340
Lucille Cramer, Food Service Worker	A 2,280	A	2,340
Sophie A Hawes, Food Service Worker	A 2,280	A	2,340
Martha Forman, Food Service Worker	A 1,980	A	2,100
Ethel M Endersbe, Food Service Worker	A 1,980	A	2,100
Cora W Lucas, Food Service Worker	A 2,280	A	2,340
Martha Jansen, Food Service Worker	A 1,980	A	2,100

Maintenance and Operation

William Doyle, Hospital Janitor	A 2,388	A	2,604
Alvia Thompson, Custodial Worker	A 2,280	A	2,340
Emmy Olson, Custodial Worker	A 1,980	A	2,100

INSTITUTE OF CHILD WELFARE

Administration

Kathryn Bellows, Sr Secretary	A 3,432	A	3,624
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Nursery School

Letha K Peterson, General Staff Nurse	CH50* 671	CH50†	1,323
	(2,928A)		(3,024A)
Emma McCorry, General Cook	C† 2,310	C†	2,436
	(2,640A)		(2,784A)

* January 16 to June 30

† July 1-31, September 16 to June 30

Research and Parental Education

	Salary 1951-52		Salary 1952-53
E Wells Hubbard, Lab Technologist	A	3,360	A 3,552
Patricia Nelson, Secretary	AT	2,460	AT 2,604

SCHOOL OF DENTISTRY

Jeanne H Larson, Lab Technologist	A	3,456	A 3,648
Grace S Aschenbach, Sr Secretary	A	3,240	A 3,432
Norma L Groth, Secretary	A	2,460	A 2,604
Lilian Matayoshi, Sr Clerk-Typist	A	2,388	A 2,532
Alice M Garvey, Secretary	A	2,748	A 2,820
Barbara Curry, Sr Cashier	A	3,264	A 3,456
Katharine Pickett, Prin Stores Clerk	A	3,528	A 3,624
Pauline Stever, Prin Clerk	A	3,528	A 3,624
Mayme Engstrom, Sr Clerk	A	2,748	A 2,820
Ellen M Hoy, Sr Clerk	A	2,748	A 2,820
Marilyn Sisler, Clerk-Typist	A	2,100	A 2,220
Mary Tachibana, Clerk-Typist and Artist	A	2,742*	A 2,898†
Mary Poluk, Clerk-Typist	A	2,280	A 2,340
Margaret Griffin, Sr Dental Clinic Nurse	A	3,768	A 3,864
Laurine R Williams, Sr Dental Clinic Nurse	A	3,768	A 3,864
Harriette Ching, Dental Clinic Nurse	E	1,899	E 2,007
Carl Sundquist, Dental Crown and Bridge Technician	A	4,200	A 4,440
Glen E Miller, Dental Prosthetic Technician	B	3,330	B 3,510
James Rothenberger, Sr Medical Photographer	A	4,560	A 4,800
Katharine S Boice, Sr X-Ray Technician	A	3,768	A 3,864
Genesis Tiburzi, Lab Technician	A	2,328	A 2,400
Francis McCandless, Lab Technician	A	2,328	A 2,472
Collette Lyon, Dental Clinic Attendant	E	1,656	E 1,764
Betty Lou Sandell, Dental Clinic Attendant	C§	1,840	C§ 1,960
		(2,208A)	(2,352A)
Ida A Holland, Dental Clinic Attendant	A	2,568	A 2,640
William Peterson, Utility Man	A	2,868	A 2,940
Dorothy M Terry, Custodial Worker	A	2,280	B 1,755
Cynthia Westbrooks, Lab Attendant	A	1,980	B 1,575

* 50 per cent time as Clerk-Typist at \$2,100 base and 50 per cent time as Artist at \$3,384 base
 † 50 per cent time as Clerk-Typist at \$2,220 base and 50 per cent time as Artist at \$3,576 base
 § July 1-15 and September 16 to June 30

LAW SCHOOL

Caroline Brede, Prin Librarian (Law)	A	4,920	A 5,040
Ester E Motz, Sr Librarian (Cataloging)	A	4,560	A 4,680
Arlette Soderberg, Librarian	A	3,912	A 4,104
Vera R Carlson, Librarian	A	3,624	A 3,816
Catherine Richardson, Librarian	A	3,528	A 3,720
Barbara Hallinan, Sr Secretary	A	3,240	A 3,432
Lois A Berg, Secretary	A	2,388	A 2,532
Rosemary M Hammer, Secretary	A	2,388	A 2,532
Yvonne L King, Sr Clerk-Typist	A	2,388	A 2,532

COLLEGE OF PHARMACY

Ruth Livingston, Student Pharmacist Supv	A	3,624	A 4,200
Stewart Brokaw, Student Pharmacist Supv	A	4,008	A 4,800
Harold J Rafferty, Student Pharmacist Supv	A	3,720	A 4,560
Frances Larson, Sr Secretary	A	3,528	A 3,624
Frances Thompson, Sr Clerk-Typist	A	2,460	A 2,604
George Balok, Pharmaceutical Gardener	A	2,988	A 3,060

COLLEGE OF EDUCATION

Administration (Dean's Office)

		Salary 1951-52			Salary 1952-53
Dorothy G Bergsten, Adm Secretary	A	3,888	A		3,984
Lorraine Dahlstrom, Sr Secretary	A	3,528	A		3,624
Lorna M Jeans, Secretary	A	2,604	A		2,748
Gloria B Zink, Sr Clerk	A	2,460	A		2,604

(General Stenographic Office)

Kathryn E McNamara, Office Supv	A	3,480	A		3,672
Josephine M Zimmar, Sr Account Clerk	A	3,024	A		3,216
Helen R Haveson, Sr Clerk-Typist	A	2,388	A		2,532
A Charlotte Kjenstad, Sr Clerk-Typist	A	2,532	A		2,676
Dorothy A Davey, Sr Clerk-Typist	A	2,532	A		2,676
Phyllis J Black, Sr Clerk-Typist	A	2,460	A		2,604
Martha S Haupt, Clerk-Typist	A	1,980	A		2,040
Treyola J Terry, Clerk-Typist	A	1,980	A		2,040
Helen L Beystrom, Clerk-Typist	A	1,980	A		2,100
Alvina M Torvik, Clerk-Typist	A	1,980	A		2,040
Marion R Thompson, Clerk-Typist	A	1,980	A		2,100

(Student Personnel Office)

Elizabeth L Goulding, Sr Clerk-Typist	A	2,388	A		2,460
Helen M Koenig, Sr Clerk	A	2,388	A		2,532
Jewel H Mayer, Clerk-Typist	A	1,980	A		2,040

Agricultural Education

Donna L Christopherson, Secretary	A	2,388	A		2,532
Dorothy A Morrison, Clerk-Typist	A	1,980	A		2,040

Art Education

Shirley Ann Grund, Clerk-Steno	A	1,980	A		2,100
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General Education

Marie Davidson, Sr Secretary	A	3,144	A		3,336
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Bureau of Educational Research

Katherine I Nagasawa, Secretary	A	2,388	A		2,532
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University Elementary School

Lois Clymer, Secretary	A	2,532	A		2,676
Margaret Norling, General Cook	BH75	1,566	BH75		1,647
Edith Thomas, General Staff Nurse	BH75	1,701	BH75		1,809

Psycho-Educational Clinic

Shirley J Erickson, Secretary	A	2,388	A		2,532
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University High School

Patricia P Brown, Secretary	A	2,388	A		2,532
Edith Nyquist, Prin Clerk	A	3,144	A		3,336
Ruth Strom, Clerk-Steno	A	1,980	A		2,040

SUMMER SESSION

Bernice D Kidder, Admin Secretary	A	3,888	A		3,984
Barbara J Shaughnessy, Secretary	A	2,532	A		2,676
Janet M Menk, Clerk-Steno	A	1,980	A		2,040

GRADUATE SCHOOL

		Salary 1951-52		Salary 1952-53
Margaret L Davis, Admin Secretary	A	3,888	A	3,984
Arline B Peterson, Sr Secretary	A	3,528	A	3,624
Hertha J Jorgensen, Prin Account Clerk	A	3,672	A	3,864
Dorothy McGregor, Secretary	A	2,388	A	2,532
Margaret M Moulton, Secretary	A	2,388	A	2,532
Marie B Hauge, Secretary	A	2,460	A	2,604
Ruth Chovancek, Sr Clerk-Typist	A	2,388	A	2,532
Marcia Kendall, Sr Clerk-Typist	A	2,388	A	2,460
Leanna Hutchings, Clerk-Steno	A	1,980	A	2,100
Zephyra L Shepherd, Editorial Asst	AH50	1,764	AH50	1,812

SCHOOL OF BUSINESS ADMINISTRATION

Catherine J Crowe, Adm Secretary	A	3,888	A	3,984
Mary I Vogel, Prin Clerk	A	3,144	A	3,336
Lillian O Wing, Sr Clerk-Typist	A	2,460	A	2,604
Nancy J Grundman, Secretary to Sr Clerk-Typist	AT	2,388*	A	2,460
June Torsfelt, Sr Clerk	A	2,460	A	2,604
Patricia L Kattleman, Secretary	A	2,460	A	2,604
Mary E Peterson, Clerk-Typist	A	1,980	A	2,100
Mary M Kreul, Office Supv	A	3,384	A	3,576

* Research Funds

Industrial Relations Center

Roberta J Nelson, Industrial Relations Reference Supv	A	3,912	A	4,104
Nora E Eastman, Reference Analyst	A	3,672	A	3,864
L Patricia Wilson, Jr Scientist	A	3,504	A	3,696
Patricia M Battin, Secretary	A	2,388	A	2,532

SOCIAL SCIENCE RESEARCH CENTER

Dorothy A Jensen, Secretary	A	2,460	A	2,604
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LIBRARY INSTRUCTION

Ethel Sullivan, Jr Librarian and Asst to Director to Librarian and Asst to the Director	A	3,672	A	3,912
Beverly A Johnson, Secretary	A	2,388	A	2,532

UNIVERSITY COLLEGE

Martha Gordon, Prin Clerk	A	3,048	A	3,240
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GENERAL COLLEGE OF THE UNIVERSITY

Katherine Reik, Office Supr	A	3,672	A	3,864
Mary Gallagher, Secretary	A	2,748	A	2,820
Jean Karelis, Secretary	A	2,388	A	2,532
Janet J Schneider, Clerk-Steno	AT	1,980	A	2,040
Evelyn N Pearson, Clerk-Typist	AT	2,160	A	2,280

DULUTH BRANCH

Administration (General)

Elsie I Anderson, Sr Secretary	A	3,048	A	3,144
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(Academic Dean)

		Salary 1951-52		Salary 1952-53
Lois Backlund, Clerk-Steno	A	2,040	A	2,160

(Student Personnel Service)

Edwin B Wenzel, Prin Student Personnel				
Worker and Asst Prof	A	5,520	A	5,664*
Armas Tamminen, Prin Student Personnel				
Worker and Inst	AX	5,520	AX	5,664
Robert J Falk, Jr Student Personnel Worker.....	AT	3,480	AT	3,576†
Lois H Hansen, Secretary	A	2,532	A	2,676
Mona E Johnson, Secretary	AT	2,388	AT	2,532
Nancy Nylund, Secretary	AT	2,388	AT	2,532
Fay A Wojahn, Clerk-Typist	AT	2,040	AT	2,160

* Leave without salary December 1 to June 30

† Leave without salary

(Business Office)

Earl H Hobe, Business Manager	A	7,704	A	7,872
Dawn Wilson, Accountant	A	3,888	A	3,984
Audrey E Hoilund, Cashier	A	2,856	A	3,000
Luella A Anderson, Sr Clerk-Typist	A	2,460	A	2,604
Alberta Majerle, Sr Clerk-Typist	A	2,460	A	2,604
Gwendolyn R Curtis, Sr Clerk-Typist	A	2,388	A	2,532
Eileen L High, Sr Clerk-Typist	A	2,388	A	2,460
Janice I Ames, Clerk-Steno	A	1,980	A	2,100
Belva Alexander, Tel Operator	AT	2,208	AT	2,352

Library

Beulah M Larson, Librarian—Duluth Branch	A	5,592	A	5,736
Mary L Ober, Sr Librarian	A	4,560	A	4,680
Gladys S Barber, Sr Librarian	A	4,320	A	4,560
Louise N Olson, Jr Librarian	A	3,288	A	3,480
Alice Morton, Sr Clerk-Typist	A	2,460	A	2,604
Helen W Vokovan, Clerk	A	1,980	A	2,100

Professional Education Division**(Education, Industrial Education, Home Economics, and Psychology)**

Virginia Linski, Clerk-Steno	AT	1,980	AT	2,100
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Science and Mathematics**(Mathematics and Engineering)**

Leonard Johnson, Prin Stores Clerk	A	3,048	A	3,240
Genevieve Johnson, Secretary	A	2,388	A	2,532

Humanities Division**(Language, Literature, and Philosophy)**

Elaine M Anderson, Secretary	A	2,388	A	2,532
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Social Studies

Barbara Jensen, Secretary	A	2,388	A	2,460
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Physical Plant

Robert W Bridges, Sr Engineer	A	5,412	A	5,700
Archie C Beckwith, Chief Operating Engineer	A	3,960	A	4,200
Ernest L Anderson, Operating Engineer	A	3,792	A	3,984
Joseph E Lowney, Operating Engineer	A	3,792	A	3,984
John W Anderson, Operating Engineer	A	3,792	A	3,984
Ernest Norlin, Operating Engineer	A	3,408	A	3,504
Albert Johnson, Painter	AT	3,408	AT	3,600

	Salary 1951-52		Salary 1952-53
James L Marshall, Painter	A 3,504	A	3,696
Helmer Anderson, Sr General Mechanic	A 3,696	A	3,888
Robert J Martin, General Mechanic	A 3,204	A	3,396
Carl L Hultstrom, General Mechanic	AT 3,300	AT	3,492
John T Ford, Utility Man	A 2,796	A	2,940
Carl I Anderson, Utility Man	A 2,796	A	2,940
Roy Stromgren, Utility Man	AT 2,652	AT	2,796
John L Gormley, Utility Man	AT 2,508	AT	2,652
Arthur G Alvar, Watchman to Utility Man	A 2,736	A	2,880
Erik W Mossberg, Bldg Caretaker	A 2,748	A	2,820
David Nins, Bldg Caretaker	A 2,388	A	2,532
Herman Panschow, Bldg Caretaker	A 2,388	A	2,460
John E Akervik, Bldg Caretaker	A 2,748	A	2,820
Edwin A Bergstrom, Bldg Caretaker	A 2,748	A	2,820
Joseph K Adams, Jr, Bldg Caretaker	AT 2,460	AT	2,604
Harold T Peterson, Bldg Caretaker	A 2,460	A	2,604
Martha E Ziegler, Custodial Worker	A 2,280	A	2,340

Health Service

Hilda Schumacher, Health Service Asst Nursing Supv	A 4,008	A	4,104
Elizabeth Haley, Sr Clerk-Typist	A 2,532	A	2,676

News Service

Clarence Anderson, News Representative and Inst to University Relations Representative Duluth Branch and Inst	A 5,040	A	5,340
Jacquelyn Muhonen, Clerk-Steno	A 1,980	A	2,100

NAVAL SCIENCE DEPARTMENT

Joan M Berger, Secretary	A 2,388	A	2,532
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MILITARY SCIENCE DEPARTMENT (NAVY)

Janet V Rosene, Clerk-Steno	A 1,980	A	2,100
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AIR SCIENCE DEPARTMENT

Dorothy Maksymow, Secretary	A 2,388	A	2,532
Marcella Fakler, Clerk-Typist	A 1,980	A	2,100

PHYSICAL EDUCATION AND ATHLETICS FOR MEN

Otis Dypwick, News Representative	A 5,040	A	5,160
Marshall Rvman, Bus Mgr of Athletics	A 6,672	A	6,816
Burton E Kingsley, Athletic Admissions and Facilities Supv	A 4,440	A	4,680
Irene M DeLaittre, Sr Cashier	A 3,648	A	3,744
Grace Nelson, Prin Account Clerk	A 3,768	A	3,864
Clifford J Snyder, Athletic Equip Storekeeper	A 3,588	A	3,684
Milton Holmgren, Athletic Equip Stockman	A 2,868	A	2,940
Ethel B Anway, Sr Secretary	A 3,528	A	3,624
Elaine M Loftus, Sr Secretary	A 3,048	A	3,240
Marion E Rogowski, Secretary	A 2,748	A	2,820
Hazel L Anderson, Secretary	A 2,748	A	2,820
Joan Piwoschuk, Secretary	A 2,532	A	2,676

	Salary 1951-52		Salary 1952-53
Jeanne A Nordstrom, Sr Clerk-Typist	A	2,388	A 2,460
Shirley M Korblick, Sr Clerk	A	2,460	A 2,604
Mary B Rohe, Sr Clerk	A	2,388	A 2,532

PHYSICAL EDUCATION FOR WOMEN

Ivie Hanson, Secretary	A	2,748	A 2,820
Gladys Ferlaak, Sr Attendant	A	2,568	A 2,640

EXTENSION DIVISION

Administration

Mellie R Phillips, Adm Secretary	A	3,696	A 3,888
Stadie Swanson, Cashier	A	2,928	A 3,000
Imogene L Rolfe, Secretary	A	2,604	A 2,748
Ethel H Stark, Secretary	A	2,388	A 2,532
Beverly A Lange, Sr Clerk-Typist	A	2,388	A 2,460
Alice A Arnold, Sr Clerk	A	2,748	A 2,820

Extension Classes

Esther Bacon, Sr Secretary	A	3,144	A 3,336
JoAnn A Even, Secretary	A	2,388	A 2,532
Ellen E Anderson, Clerk-Typist	A	1,980	A 2,040
Grace M Tedman, Clerk-Steno	A	2,280*	A 2,340

* State Organization Service Department

Correspondence Study Instruction

Jennie Williams, Office Supv	A	3,768	A 3,864
Katherine M Effrem, Prin Clerk	A	3,528	A 3,624
Evelyn R Erickson, Sr Clerk-Typist	A	2,460	A 2,604
Patsy R Holman, Clerk-Steno	A	1,980	A 2,100
Carol J Miller, Clerk-Typist	A	1,980	A 2,040
Elaine J Gianoulis, Clerk-Typist	A	1,980	A 2,040
Janice L Rohme, Clerk-Steno	AT	2,220	AT 2,340

Community Program Service

(School Assembly)

Theodore Stall, Concert and Lecture Supv	A	5,520	A 5,808
Agnes Heir, Office Supv	A	3,768	A 3,864
Mary E Krotz, Clerk-Steno	A	2,100	A 2,220
Genevieve Kowal, Clerk-Typist	A	2,040	A 2,160

(Concert and Lecture Service)

Harold J Alford, Concert and Lecture Supv	A	5,232	A 5,808
Mary Margaret Berkas, Secretary	A	2,532	A 2,676
Jerome F Bylund, Concert and Lecture Adviser	AT	4,080	AT 4,320

Radio Broadcasting

Burton Paulu, Manager	A	6,720	A 7,056
Berten A Holmberg, Sr Communications Engineer	A	5,340	A 5,628
Lawrence A Larson, Communications Engineer	AT	4,200	AT 4,440
Lawrence A Brogger, Engineer	A	4,440	A 4,680
Northrop P Dawson, Jr, Radio Program Production Dir	A	5,160	A 5,448
William J Connell, Radio Program Supv	A	4,200*	A 4,440*
Saul N Wernick, Radio Program Supv	AX	4,200	AX 4,440
Raymond P Christensen, Radio Program Supv	A	4,080	A 4,320

		Salary 1951-52		Salary 1952-53
Betty T Girling, Radio Program Supv	A	4,440	A	4,680
Dorothy F Greenwood, Radio Program Supv	A	4,320	A	4,560
Irving Fink, Radio Program Supv	A	4,080	A	4,320
Audrey J Booth, Sr Communications Techni- cian	A	4,008	A	4,104
Ralph S Mauseth, Radio Announcer	A	3,408	A	3,600
Alberta Petersen, Secretary	A	2,460	A	2,604

* Military leave without salary

Municipal Reference Bureau

Carey D Winne, Legal Reference Analyst	A	3,960	A	4,200
Mary S Sullivan, Clerk-Steno	A	1,980	A	2,100

Center for Continuation Study

Frances M Sorg, Office Supv	A	3,480	A	3,672
Wanda M Dubbe, Secretary	A	2,460	A	2,604

Audio-Visual Extension Service

Erwin C Welke, Audio-Visual Extension Ad- viser, Head	AT	5,592	AT	5,736
Helen M Brechbiel, Prin Clerk	A	3,048	A	3,240
Roberta L Perry, Clerk-Typist	A	1,980	A	2,100
Jeanette Burger, Sr Stores Clerk	A	2,748	A	2,820

State Organization Service

Louise D Mitchell, Office Supv	A	3,288	A	3,480
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PHYSICAL PLANT—MINNEAPOLIS CAMPUS

Administration

Roy V Lund, Supervising Engineer	A	8,796	A	9,180
Wallace V Blomquist, Asst Supervising Engi- neer	A	7,704	A	7,872
Leslie Wood, Asst Supervising Engineer	A	7,032	A	7,368
Harry L Wilson, Asst Supervising Engineer	A	7,032	A	7,368
Eugene N Turnberg, Prin Engineer	A	6,384	A	6,672
Floyd W Brown, Prin Engineer	A	6,384	A	6,672
Eugene Kogl, Prin Engineer	A	5,952	A	6,240
Philip R Erickson, Sr Engineer	A	5,556	A	5,844
Oris J Nelson, Sr Engineer	A	5,412	A	5,556
Gordon Blesi, Sr Engineer	A	5,412	A	5,700
Cedric K Williams, Draftsman	A	3,888	A	3,984
Neil C Giere, Sr Accountant	A	4,320	A	4,560
Edward G Patterson, Procurement Officer to Supply Supervisor	A	4,080	A	4,320
Dagmar Hasberg, Prin Clerk	A	3,528	A	3,624
Gladys Booth, Sr Account Clerk	A	3,024	A	3,216
Margaret Robinson, Sr Clerk-Typist	A	2,748	A	2,820
Florence Geiseker, Secretary	A	2,532	A	2,676
Dorothy Orfald, Secretary	A	2,460	A	2,676
Arlene Sanford, Secretary	A	2,388	A	2,532
Nancy Holdbrook, Clerk	A	1,980	A	2,100
Katherine Keech, Clerk-Typist	A	1,980	A	2,100
Rosemary Workman, Clerk-Typist	A	1,980	A	2,100
Carol Thorne, Clerk	A	1,980	A	2,100

Telephones and Telegraph

Adeline Melcher, Tel Operation Supv	A	2,868	A	2,940
Marie Steele, Tel Operator (Night)	A	2,628	A	2,700
Nanie Amundsen, Tel Operator	A	2,568	A	2,640

	Salary 1951-52		Salary 1952-53
Claire Haerden, Tel Operator	A	2,280	A 2,424
Myrtle A Gable, Tel Operator	A	2,568	A 2,640
Edith Corbett, Tel Operator	A	2,568	A 2,640
Martha Roden, Tel Operator	A	2,568	A 2,640
Florence Sandness, Tel Operator	A	2,568	A 2,640
Maxine Lidberg, Tel Operator	A	2,280	A 2,424
Ruth Rossman, Tel Operator	A	2,568	A 2,640

Repairs and Maintenance

Alvin R Johnson, Shops Superintendent	A	5,556	A 5,916
Jerome Tauer, Maintenance Supv	A	4,320	A 4,560
Wilbur J DuBois, Prin Clerk	A	3,144	A 3,336
Luella Kraus, Sr Clerk-Typist	A	2,388	A 2,532
Jeanne Jensen, Tel Operator and Clerk	A	1,980	A 2,100
Shirley Chitwood, Clerk-Typist	A	2,040	A 2,160
Arthur Reese, Materials Man	A	2,868	A 2,940
Joseph Szczech, Materials Man	A	2,580	A 2,724
Torsten Lindseen, General Mechanic Foreman	A	4,680	A 4,800
Walter Bauers, General Mechanic Foreman	A	4,680	A 4,800
Christian L Lund, Lab Machinist	A	3,888	A 3,984
Simon H Berg, Sr General Mechanic	A	3,696	A 3,888
Nels O Thompson, Upholsterer	A	3,600	A 3,792
Carl Evenson, Bldg Foreman	A	4,680	A 4,800
Lorenz W Erickson, General Mechanic	A	3,588	A 3,684
Willard Parker, General Mechanic	A	3,492	A 3,684
Waino Koski, General Mechanic Foreman	A	4,320	A 4,560
William H Huffman, Truck Driver	A	2,868	A 2,940
John J Bonesky, Floor Finisher	A	3,768	A 3,864

Custodial

George Sundby, Sr Custodial Supv	A	3,888	A 3,984
Arthur Ernest, Stage Custodian	A	3,588	A 3,684
Thor B Olstad, Bldg Caretaker	A	2,748	A 2,820
Michael Gill, Bldg Caretaker	A	2,748	A 2,820
Hilmer Iverson, Bldg Caretaker	A	2,460	A 2,604
Edward Fyksen, Sr Bldg Caretaker	A	2,928	A 3,120
Herman Schmeckert, Bldg Caretaker	A	2,748	A 2,820
Theodore T Maanum, Sr Bldg Caretaker	A	2,928	A 3,120
Wagner Peterson, Bldg Caretaker	A	2,388	A 2,532
Ruth Mann, Custodial Worker	A	2,280	A 2,340
William Carr, Bldg Caretaker	A	2,676	A 2,820
Henry B Chrislock, Bldg Caretaker	A	2,748	A 2,820
Gertrude Malmquist, Custodial Worker	A	2,280	A 2,340
Paul Kieper, Bldg Caretaker	A	2,748	A 2,820
Harold Schultz, Bldg Caretaker	A	2,388	A 2,532
Oscar A Waade, Bldg Caretaker	A	2,388	A 2,532
Lawrence Jindra, Bldg Caretaker	A	2,748	A 2,820
Roy Olmsted, Sr Bldg Caretaker	A	2,928	A 3,024
Peter Kokosczynski, Bldg Caretaker	A	2,748	A 2,820
Hugo Beckstrom, Bldg Caretaker	A	2,748	A 2,820
Martin Evele, Bldg Caretaker	A	2,388	A 2,532
Bryce Bunton, Bldg Caretaker	A	2,532	A 2,676
Harold Kennedy, Bldg Caretaker	A	2,748	A 2,820
Leland Cole, Bldg Caretaker	A	2,388	A 2,532
Carl G Larson, Bldg Caretaker	A	2,748	A 2,820
Ida Spindler, Custodial Worker	AH75	1,710	AH75 1,755
Alvin Breda, Bldg Caretaker	A	2,676	A 2,820
Mara J Riley, Custodial Worker	A	2,280	A 2,340
George Larin, Bldg Caretaker	A	2,460	A 2,604

	Salary 1951-52	Salary 1952-53
Henry Ruter, Bldg Caretaker	A 2,748	A 2,820
Fred Hawkinson, Bldg Caretaker	A 2,748	A 2,820
Clyde Greer, Bldg Caretaker	A 2,388	A 2,532
Carl Johansson, Bldg Caretaker	A 2,604	A 2,748
Stanley A Hokanson, Bldg Caretaker	A 2,748	A 2,820
Helmer Andersen, Bldg Caretaker	A 2,748	A 2,820
Ernest Asp, Sr Bldg Caretaker	A 2,928	A 3,024
Grant Kilbury, Bldg Caretaker	A 2,748	A 2,820
Joseph Biernat, Bldg Caretaker	A 2,748	A 2,820
Carrol Davis, Bldg Caretaker	A 2,748	A 2,820
Eugene Heglund, Sr Bldg Caretaker	A 2,928	A 3,024
Theodore Olson, Bldg Caretaker	A 2,748	A 2,820
Philip Breitinger, Bldg Caretaker	A 2,460	A 2,604
Alf Senstad, Utility Man	A 2,508	A 2,652
Folke Gummesson, Bldg Caretaker	A 2,748	A 2,820
Fred Newton, Bldg Caretaker	A 2,748	A 2,820
George Revak, Bldg Caretaker	A 2,748	A 2,820
Einar Omdahl, Bldg Caretaker	A 2,748	A 2,820
Samuel Chambers, Bldg Caretaker	A 2,388	A 2,532
Carl A Anderson, Bldg Caretaker	A 2,748	A 2,820
Conrad Ulrickson, Bldg Caretaker	A 2,748	A 2,820
Charles Peterson, Bldg Caretaker	A 2,532	A 2,676
Viola L Altman, Custodial Worker	A 2,280	A 2,340
Earl Leighton, Bldg Caretaker	A 2,748	A 2,820
Julius Syverson, Bldg Caretaker	A 2,748	A 2,820
Arthur Carlson, Sr Bldg Caretaker	A 2,928	A 3,024
Robert E Johnson, Sr Bldg Caretaker	A 2,928	A 3,024
Margery H Buckner, Elevator Operator	A 2,280	A 2,340
Simon Huetti, Bldg Caretaker	A 2,460	A 2,604
John A Leo, Bldg Caretaker	A 2,748	A 2,820
John H Decker, Bldg Caretaker	A 2,532	A 2,676
Erick G Carlson, Bldg Caretaker	A 2,748	A 2,820
Bernard Schmidt, Bldg Caretaker	A 2,388	A 2,532
Bernard Medvec, Bldg Caretaker	A 2,532	A 2,676
George Martens, Bldg Caretaker	A 2,748	A 2,820
Fred Fiek, Bldg Caretaker	A 2,460	A 2,604
Erling Nordness, Bldg Caretaker	A 2,676	A 2,820
Ben Hovland, Bldg Caretaker	A 2,748	A 2,820
Gunnar Gustafson, Bldg Caretaker	A 2,748	A 2,820
Anker Pederson, Bldg Caretaker	A 2,748	A 2,820
Olaf Lerfald, Bldg Caretaker	A 2,748	A 2,820
Anna Pala, Custodial Worker	A 2,040	A 2,160
Fudge Moschini, Bldg Caretaker	A 2,676	A 2,820
Roy Huff, Bldg Caretaker	A 2,748	A 2,820
Fred Roslee, Bldg Caretaker	A 2,748	A 2,820
Carl C Thompson, Bldg Caretaker	A 2,748	A 2,820
Manley Peterson, Bldg Caretaker	A 2,676	A 2,820
Matt Micholski, Bldg Caretaker	A 2,748	A 2,820
Andrew Bakalar, Bldg Caretaker	A 2,748	A 2,820
Roscoe Campbell, Bldg Caretaker	A 2,748	A 2,820
Marcel Labenski, Sr Custodial Worker to Bldg Caretaker	A 2,688	A 2,820
Ray D Goff, Sr Custodial Supv	A 3,888	A 3,984
Claus H Fransen, Custodial Supv	A 3,492	A 3,684
Arthur Stauffer, Bldg Caretaker	A 2,748	A 2,820
Conrad Erickson, Sr Custodial Worker to Bldg Caretaker	A 2,328	A 2,532
Hilma Reitan, Custodial Worker	A 2,280	A 2,340
Georgia J Duffy, Custodial Worker	A 2,040	A 2,160

		Salary 1951-52		Salary 1952-53
Martin Swanson, Sr Custodial Worker to Bldg Caretaker	A	2,400	A	2,604
William Connaughton, Sr Custodial Worker to Bldg Caretaker	A	2,688	A	2,820
Melvin Goldstein, Bldg Caretaker	A	2,748	A	2,820
John Terres, Sr Custodial Worker to Bldg Caretaker	A	2,688	A	2,820
Louis Timm, Sr Custodial Worker to Bldg Caretaker	A	2,400	A	2,604
Albert J Meuleners, Sr Custodial Worker to Bldg Caretaker	A	2,616	A	2,820
Carl R Carlson, Sr Custodial Worker to Bldg Caretaker	A	2,544	A	2,748
Michael Listiak, Sr Custodial Worker to Bldg Caretaker	A	2,400	A	2,604
Carl F Anderson, Sr Custodial Worker to Bldg Caretaker	A	2,616	A	2,820
Lucien Freeman, Sr Custodial Worker to Bldg Caretaker	A	2,688	A	2,820
Zenon Parks, Sr Custodial Worker to Bldg Caretaker	A	2,400	A	2,604
Mark Mead, General Mechanic	A	3,396	A	3,588
John Swenson, Bldg Caretaker	A	2,748	A	2,820
Ralph Gilland, Bldg Caretaker	A	2,748	A	2,820
Otha Sudduth, Bldg Caretaker	A	2,388	A	2,532
Oscar Stenholm, Bldg Caretaker	A	2,748	A	2,820
Leslie Stenseth, Sr Bldg Caretaker	A	2,928	A	3,120
Gotfred A Edwardson, Bldg Caretaker	A	2,748	A	2,820
Fred Pankratz, Bldg Caretaker	A	2,388	A	2,532
Paul Kunde, Bldg Caretaker	A	2,748	A	2,820
John Prok, Bldg Caretaker	A	2,604	A	2,748
Seth Anderson, Bldg Caretaker	A	2,748	A	2,820
Gust Erickson, Bldg Caretaker	A	2,748	A	2,820
Henry Olson, Bldg Caretaker	A	2,388	A	2,532
Frank Klotz, Bldg Caretaker	A	2,748	A	2,820
Morris Roers, Bldg Caretaker	A	2,676	A	2,820
Bertil Bertilson, Bldg Caretaker	A	2,388	A	2,532
John Madura, Bldg Caretaker	A	2,748	A	2,820
John Vrudny, Bldg Caretaker	A	2,532	A	2,676
Eldred Johnson, Bldg Caretaker	A	2,748	A	2,820
Raymond Hutchins, Sr Custodial Supv	A	3,408	A	3,600
George Jensen, Bldg Caretaker	A	2,748	A	2,820
Melkor Sletten, Bldg Caretaker	A	2,748	A	2,820
Edward Christenson, Bldg Caretaker	A	2,532	A	2,676
Anton Munson, Bldg Caretaker	A	2,748	A	2,820
Frederick Kela, Bldg Caretaker	A	2,388	A	2,532
Irwin Brunkhorst, Bldg Caretaker	A	2,388	A	2,532
Earl S Myers, Bldg Caretaker	A	2,748	A	2,820
Joseph Leverone, Custodial Superintendent	A	4,560	A	5,376
Lee Hart, Training Representative to Asst to the Supervising Engineer	A	4,080	A	5,016
Fred Storgaard, Utility Man	A	2,868	A	2,940

Heat

Harry Orr, Chief Operating Engineer	A	5,592	A	5,736
Albert Anderson, Asst Chief Operating Engineer	A	4,080	A	4,320
Edmund H Van Heel, Operating Engineer	A	3,408	A	3,600
Edward Wilkoske, Operating Engineer	A	3,888	A	3,984

	Salary 1951-52		Salary 1952-53
Joseph A Gawronski, Operating Engineer	A 3,792	A	3,984
Clarence Meskin, Operating Engineer	A 3,792	A	3,984
Clarence E Meyer, Operating Engineer	A 3,888	A	3,984
Arthur B Hanson, Operating Engineer	A 3,888	A	3,984
Martin Willmus, Locomotive Crane Operator	A 4,008	A	4,104
John R Brodie, Fireman	A 3,048	A	3,240
John C O'Neil, Fireman	A 3,144	A	3,336
John Cronemiller, Fireman	A 3,048	A	3,240
Arthur Lundberg, Sr General Mechanic	A 3,792	A	3,984
Steven Rued, General Mechanic	A 3,588	A	3,684

Minneapolis Campus Maintenance

Clarence C Willmert, Maintenance Supv	A 4,800	A	4,920
Olaf Noren, Grounds Crew Foreman	A 3,648	A	3,744
Arthur Smith, Grounds Crew Foreman	A 3,648	A	3,744
Arthur N Burnquist, Truck Driver	A 2,868	A	2,940
Andrew Kubik, Utility Man	A 2,868	A	2,940
Albert Lorenz, Asst Gardener	A 2,868	A	2,940
Carl O Anderson, Laborer	A 2,748	A	2,820
Mary Brennen, Clerk	A 2,040	A	2,160

PHYSICAL PLANT—ST. PAUL CAMPUS

Telephone and Telegraph

Frieda Johnson, Tel Operator	A 2,568	A	2,640
Edith H Nelson, Tel Operator	A 2,568	A	2,640

Repairs and Maintenance

Walter Mixer, Maintenance Supv	A 4,800	A	4,920
Robert Carr, General Mechanic	A 3,588	A	3,684

Custodial

Alvin Rausch, Sr Custodial Supv	A 3,408	A	3,600
Richard Anderson, Bldg Caretaker	A 2,460	A	2,604
John H Berntsen, Bldg Caretaker	A 2,748	A	2,820
George Schutta, Bldg Caretaker	A 2,748	A	2,820
Carl J Persson, Bldg Caretaker	A 2,748	A	2,820
Merrill C Beavers, Bldg Caretaker	A 2,748	A	2,820
Erwin Zibell, Bldg Caretaker	A 2,460	A	2,604
Mark Henderson, Bldg Caretaker	A 2,460	A	2,604
Lena Hausker, Custodial Worker	A 2,280	A	2,340
Math Bauer, Bldg Caretaker	A 2,748	A	2,820
Erich Felth, Bldg Caretaker	A 2,748	A	2,820
Ed Hunstock, Bldg Caretaker	A 2,748	A	2,820
Tory Bohman, Bldg Caretaker	A 2,748	A	2,820
Andrew Sexson, Bldg Caretaker	A 2,460	A	2,604
Winifred Ollom, Custodial Worker	A 2,280	A	2,340
Hilding Johnson, Bldg Caretaker	A 2,532	A	2,676
William Bren, Bldg Caretaker	A 2,748	A	2,820
Thorvald Ahrendt, Bldg Caretaker	A 2,388	A	2,532
Axel T Bergren, Bldg Caretaker	A 2,748	A	2,820
Donald Dodge, Bldg Caretaker	A 2,748	A	2,820
Henry W Jensen, Bldg Caretaker	A 2,388	A	2,532
Harris W Hanson, Bldg Caretaker	A 2,460	A	2,604
Joseph Kelley, Bldg Caretaker	A 2,748	A	2,820

Heat

George Jacobson, Chief Operating Engineer	A 5,592	A	5,736
Roy H Smith, Operating Engineer	A 3,888	A	3,984

		Salary 1951-52		Salary 1952-53
George DeLisle, Operating Engineer	A	3,888	A	3,984
Elmer Peterson, Operating Engineer	A	3,888	A	3,984
John O Anderson, Operating Engineer	A	3,888	A	3,984
Edward M Rudd, Operating Engineer	A	3,600	A	3,792
Joseph Roback, Operating Engineer	A	3,504	A	3,696
Ray W Hansen, Locomotive Crane Operator	A	4,008	A	4,104
Kenneth Sigsworth, Locomotive Crane Operator Asst	A	3,204	A	3,396
Francis Carney, Fireman	A	3,048	A	3,240
Grover Beardsley, Fireman	A	3,240	A	3,432
Joseph J Claessen, Fireman	A	3,528	A	3,624
Oscar R Bordsen, Motorman	A	2,868	A	2,940
William Paul, General Mechanic	A	3,204	A	3,396

PHYSICAL PLANT—OTHER THAN CAMPUS

1005 Fifth Street S.E.

Elmer Linow, Bldg Caretaker	A	2,388	A	2,532
Gladys Linow, Custodial Worker	A	1,980	A	2,100
Elsie Sheldon, Cook	A	2,640	A	2,784

UNIVERSITY FARM GENERAL SERVICE AND MAINTENANCE

Otto W Swenson, Farm and Grounds Superintendent and Asst Prof	A	5,592	A	5,736
Louis R Lundgren, Sr Auto Mechanic	A	4,008	A	4,104
Albert Negaard, Automotive Mechanic	A	3,696	A	3,888
Henry Shirek, Grounds Crew Foreman	A	3,456	A	3,648
Durward R Peterson, Asst Grounds Crew Foreman	A	3,216	A	3,408
Leonard Jacobwith, Power Farm Implement Operator	A	2,928	A	3,120
Oscar E Nelson, Truck Driver	A	2,868	A	2,940
William Keller, Truck Driver	A	2,868	A	2,940
Edward Hawkins, Teamster to Truck Driver ..	AT	2,868	A	2,940
S J Hermanstorfer, Tractor Operator	A	2,652	A	2,796
Emil Kunze, Teamster	A	2,868	A	2,940
Gustaf E Gustafson, Teamster	AT	2,868	AT	2,940
Marion Schwartzbauer, Campus Postmistress ..	A	2,868	A	2,940
Bertha C Schmiede, Sr Account Clerk	A	2,928	A	3,120
Salvator Ritchie, Sr Clerk	A	2,748	A	2,820
Dora O Cady, Clerk	A	1,980	A	2,100

PHYSICAL PLANT—ROSEMOUNT RESEARCH CENTER

Administration, Stores, and Records

Leonard M Kaercher, Superintendent	AT	7,032	AT	7,368
Helen B Teien, Sr Account Clerk	AT	3,216	AT	3,408
Leonard Loveless, Sr Stores Clerk	AT	2,460*	AT	2,604*
M Veronica McNamara, Sr Clerk-Typist	AT	2,388	AT	2,532
Anna T Foley, Clerk-Typist	AT	2,100	AT	2,220

* Military leave without salary

Telephones and Telegraph

Lois M Callahan, Telephone Operator	AT	2,568	AT	2,640
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Maintenance, Operation, and Reactivation

	Salary 1951-52		Salary 1952-53
Max Sherburne, Maintenance Supervisor	AT 4,200	AT	4,440
Robert J Rosen, Sr Automotive Mechanic	AT 3,624	AT	3,816
Jesse D Akin, Sr General Mechanic	AT 3,600	AT	3,792
John Klegin, Heavy Equipment Operator	AT 3,576	AT	3,768
Norman C Bohn, Sr General Mechanic	AT 3,408	AT	3,600
Mike Pelach, Automotive Mechanic	AT 3,408	AT	3,600
Orville Perry, Sr General Mechanic	AT 3,408	AT	3,600
Stanley Odahlen, General Mechanic	AT 3,108	AT	3,300
Fabian Johnson, General Mechanic	AT 3,108	AT	3,300
Roy Tanner, General Mechanic	AT 3,108	AT	3,300
Albert Kasa, Sr Custodial Worker	AT 2,544	AT	2,688
Helmer Staube, Sr Custodial Worker	AT 2,544	AT	2,688
Roy Kleeberger, Laborer	AT 2,460	AT	2,604

UNIVERSITY FLIGHT FACILITIES

James C Magnus, Supervisor of Flight Activities and Flying Inst	A	5,340	A	5,628
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SANFORD HALL

Grace P Trench, Dormitory Director	A	4,080	A	4,320
Nancy H Kern, Head Dormitory Counselor	A	3,408	A	3,600
Nancy K Hurt, Sr Clerk-Typist	A	2,460	A	2,604
Ella D Siems, Clerk-Typist	A	2,040	A	2,160
Kari Gulbrandson, Housekeeper	A	2,868	A	2,940
Rena Rochat, Prin Food Service Supv	A	3,768	A	3,864
Phoebe Liljeblad, Sr Food Service Worker	A	2,568	A	2,640
C Doris Lyseng, Sr Food Service Worker	A	2,208	A	2,352
Ida M Johnson, Cook	A	2,928	A	3,000
Ragna Moe, Salad Maker	A	2,568	A	2,640
Marie Briden, Food Service Worker	A	2,280	A	2,340
Anna Whitney, Food Service Worker	A	2,280	A	2,340
Betsy R Berg, Food Service Worker	A	2,280	A	2,340
Hazel Finley, Food Service Worker	A	2,280	A	2,340
Helen T Loppnow, Asst Cook	A	2,352	A	2,496
Agnes Kane, Dormitory Proctor	A	2,568	A	2,640
Anna Morken, Custodial Worker	A	2,280	A	2,340
Edna Lovstedt, Custodial Worker	A	2,040	A	2,160
Matilda M Snater, Custodial Worker	A	1,980	A	2,100
Mary O Seifert, Custodial Worker	A	2,280	A	2,340
Florence E Schmitz, Custodial Worker	A	2,040	A	2,160
Rosella Wold, Food Service Worker	A	2,280	A	2,340

SHEVLIN HALL CAFETERIA

Ida N Thompson, Prin Food Service Supv	AT	3,768	AT	3,864
Alma Wallblom, Salad Maker	AT	2,568	AT	2,640
Mabel Ekelund, Cook	AT	2,856	AT	3,000

COFFMAN UNION FOOD SERVICE

James H Felber, Director of Coffman Memorial Union Food Service	A	6,672	A	6,816
Ellen C Bercher, Prin Food Service Supv	A	3,768	A	3,864
Louise C Gilbertsen, Sr Food Service Supv	A	3,144	A	3,336
Marie K Jordan, Sr Food Service Supv	A	3,432	A	3,624
Edith M Huna, Food Service Supv	A	2,928	A	3,000

	Salary 1951-52		Salary 1952-53
Ida Griffin, Food Service Supv	A 2,784	A	2,928
Hattie H Buchan, Food Service Supv	A 2,640	A	2,784
Mathilda A Lambert, Dishroom Supv	A 2,628	A	2,700
Signe Herland, Cook	A 2,928	A	3,000
Hattie Miller, Cook	A 2,928	A	3,000
Henrietta D Boettcher, Cook	A 2,928	A	3,000
Hazel E Engelsjerd, Cook	A 2,928	A	3,000
Engeleiv S Holland, Cook	A 2,928	A	3,000
Clara E Furberg, Asst Cook	A 2,568	A	2,640
Regine Aaresta, Salad Maker	A 2,568	A	2,640
Minnie Schnoor, Salad Maker	A 2,568	A	2,640
Marie Witt, Food Service Worker	A 2,280	A	2,340
Julia C Johnson, Food Service Worker	AH75 1,710	AH75	1,755
Bessie M Lindert, Food Service Worker	A 2,280	A	2,340
Lenore Huntley, Senior Stores Clerk	A 2,460	A	2,604
Evelyn Ahlgren, Sr Clerk-Typist	A 2,748	A	2,820
Mildred Anderson, Prin Clerk	A 3,240	A	3,432

WINCHELL COTTAGES—WOMEN

Ethel B Murphy, Dormitory Mgr	A 2,700	A	2,844
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PIONEER AND CENTENNIAL HALLS

James P Schroeder, Director of Pioneer and Centennial Halls	A 5,196	A	5,484
Wilton H Dickerson, Dormitory Director	A 4,080	A	4,320
Helen B Sparling, Senior Dietitian	A 3,600	A	3,792
Nina Mae Walker, Sr Acct Clerk	A 3,408	A	3,504
June M Langum, Sr Clerk-Typist	A 2,388	A	2,460
Emma Christensen, Housekeeper	A 2,652	A	2,796
Nellie Sorvig, Housekeeper	A 2,580	A	2,724
Newton Ireland, Sr Dormitory Proctor	A 3,120	A	3,312
Ole W Olson, General Mechanic	AT 3,204	AT	3,396
Ida M Hader, Cook	A 2,928	A	3,000
Elizabeth Tomasko, Cook	A 2,928	A	3,000
Esther V Lundberg, Cook	AT 2,928	AT	3,000
Anna Abrham, Cook	AT 2,928	AT	3,000
Anna Ontko, Asst Cook	A 2,424	A	2,568
Mildred S Rucks, Asst Cook	AT 2,568	AT	2,640
J Kommerstad, Salad Maker	A 2,568	A	2,640
Mary Domankos, Salad Maker	AT 2,568	AT	2,640
Alice K Hill, Sr Food Service Worker	A 2,568	A	2,640
Dorothy Miller, Sr Food Service Worker	AT 2,568	AT	2,640
Julia M Cropper, Food Service Worker	A 2,280	A	2,340
Hazel Davison, Food Service Worker	AT 2,280	AT	2,340
Helga Palmer, Food Service Worker	AT 2,280	AT	2,340
Anna Olson, Food Service Worker	AT 2,280	AT	2,340

CENTER FOR CONTINUATION STUDY HALL

Evelyn Ross, Prin Clerk	A 3,240	A	3,432
Amanda Freedland, Custodial Worker	A 2,280	A	2,340
Lena Loeb, Custodial Worker	A 2,280	A	2,340
Helen Hauser, Custodial Worker	AT 2,280	AT	2,340

ADA COMSTOCK HALL

Grace C Nelson, Director of Women's Residences	A 5,556	A	5,844
Phyllis S Kask, Clerk-Typist	A 1,980	A	2,100

	Salary 1951-52		Salary 1952-53
Nelle C Cowles, Housekeeper	A 2,868	A	2,940
Helen Kanten, Sr Dietitian	A 3,504	A	3,696
Mabel E Carlson, Cook	A 2,928	A	3,000
Clara Ekenstedt, Cook	A 2,928	A	3,000
Mabel S Skoglund, Cook	A 2,928	A	3,000
Lillian Osborne, Cook	A 2,712	A	2,856
Emma Rogers, Sr Food Service Worker	A 2,568	A	2,640
Clara C Johnson, Sr Food Service Worker	A 2,568	A	2,640
Jennie Lyman, Salad Maker	A 2,568	A	2,640
Hulda M Olson, Food Service Worker	A 2,280	A	2,340
Josephine Dee, Food Service Worker	A 2,280	A	2,340
Clara Fried, Food Service Worker	A 2,280	A	2,340
Agnes Guldberg, Dormitory Proctor (night)	A 2,568	A	2,640
Helen C Kreffit, Custodial Worker	A 2,280	A	2,340
Marie P Theis, Custodial Worker	A 2,280	A	2,340
Clara Koehler, Custodial Worker	A 2,280	A	2,340
Anna Pearson, Custodial Worker	A 2,040	A	2,160
Inga Danielsen, Custodial Worker	A 2,280	A	2,340
Eleanor K Johnson, Custodial Worker	A 2,280	A	2,340
Talitha Andreas, Custodial Worker	A 2,280	A	2,340
Thomasine Heiner, Sr Clerk-Typist	A 2,388	A	2,460

COME AVENUE AND GROVE EAST HOUSING PROJECT

Albert M Hanson, Mgr, Temporary Housing	AT 4,920	AT	5,040
Louise Dorroh, Sr Clerk-Typist	AT 2,460	AT	2,604

CAFETERIA—DULUTH BRANCH

Cecille Cameron, Sr Dietitian	A 3,408	A	3,600
Jennie Hellstrom, Cook	A 2,784	A	2,928
Pearl B Truscott, Salad Maker	A 2,568	A	2,640
Sophie M Olson, Sr Food Service Worker	A 2,568	A	2,640
Olava A Jossund, Sr Food Service Worker	A 2,568	A	2,640
Marcella Glad, Food Service Worker	A 2,280	A	2,340
Ida C Wikblad, Food Service Worker	B 1,665	B	1,755
Henry W Koivisto, Sr Custodial Worker	A 2,544	A	2,688

DORMITORY—DULUTH BRANCH

Lempi A Ronnback, Custodial Worker	A 2,280	A	2,340
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COFFMAN MEMORIAL UNION (MINNEAPOLIS CAMPUS)

General

Gordon L Starr, Director of Student Unions.....	A 5,952	A	6,240
Hans E Hopf, Asst to the Director	A 3,600	A	3,792
Pauline A Haning, Cashier	A 2,568	A	2,640
Mildred Wiederanders, Secretary	A 2,388	A	2,532
Judith Gettelman, Clerk-Typist	A 1,980	A	2,100
Estelle Lambertson, Recreation Worker	B 2,061	B	2,115
Florence Stewart, Recreation Worker	B 2,007	B	2,115

Program

Buel E Abrahamsen, Student Personnel Worker	A 3,816	A	4,008
Saralou Mather, Jr Student Personnel Worker	A 3,576	B	2,826
Louise DeValois, Clerk-Typist	B 1,485	B	1,575

Artcraft Workshop

	Salary 1951-52		Salary 1952-53
Frank Verrall, Creative Arts and Crafts Supv	A 3,672	B	2,898

MINNESOTA UNION (ST. PAUL CAMPUS)

General

Paul W Larson, Student Union Manager	A 4,320	A	4,560
Joan F Schnortz, Secretary	A 2,532	A	2,676

Auxiliary Enterprises

Mae E Walker, Asst Cook	A 2,568	A	2,640
Lois Curren, Sr Food Service Worker	A 2,208	A	2,352

COFFMAN MEMORIAL UNION

Billiards

Robert E Christine, Billiard Recreation Supv	A 3,768	A	3,864
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Bowling Alley

Arthur Young, Bowling Recreation Supv	B 2,736	B	2,808
Otto Ketterling, Bowling Alley Finisher	B 2,826	B	2,898

PHOTO LABORATORY—ST. PAUL CAMPUS

Warner F Clapp, Photographer to Mgr of Photographic Shop	A 3,768	A	4,440
Rudolph Schummer, Photography Asst to Photographer	A 2,484	A	3,384
Benjamin R Landis, Photographer	A 3,768	A	3,864
Myrtle Nye, Photographer	A 3,768	A	3,864
Walter O Zambino, Photography Asst to Photographer	AT 2,268	AT	3,384
Hazel G Garfield, Clerk-Typist	A 2,280	A	2,340

AGRICULTURAL BOOKSTORE

Alton Kollman, Bookstore Manager	A 3,204	A	3,396
Edna L Merrill, Sr Clerk	A 2,748	A	2,820
Olga M Loe, Sr Clerk	A 2,676	A	2,820
Edith Lind, Clerk-Typist	AH75 1,620	AH75	1,710

STUDENTS HEALTH SERVICE—MEDICAL

Marguerite Lydon, Health Service Nursing Supv	A 4,800	A	4,920
Leona M LeBlanc, Health Service Asst Nursing Supv	A 4,008	A	4,104
Mabel M Kinnane, General Staff Nurse	A 3,216	A	3,408
Melba Holmberg, General Staff Nurse	A 3,120	A	3,312
Glen Taylor, Business Mgr, Students' Health Service	A 7,056	A	7,392
Donna P Carlson, Psychiatric Social Worker	A 3,720	AH50	1,956
Evelyn Hultkrans, Allergometric Technician	A 3,768	A	3,864
Mary P Hayward, Student Technologist Supv	A 3,504	A	3,696
Ramona Hoyme, Student Technologist Supv	A 3,408	A	3,600
Josephine Apker, Sr Secretary	A 3,528	A	3,624
Ida Erickson, Secretary	A 2,748	A	2,820
Mary Ann Simurino, Secretary	A 2,388	A	2,460

	Salary 1951-52		Salary 1952-53
Betty J Silvernale, Secretary	A 2,748	A	2,820
Alice A Carlson, Sr Cashier	A 3,648	A	3,744
Ruthetta Halbower, Office Supv	A 3,288	A	3,480
Marilyn Mankoff, Sr Clerk-Typist	A 2,388	A	2,532
Faye E Vork, Sr Clerk-Typist	A 2,460	A	2,604
Patricia Early, Clerk-Steno	A 1,980	A	2,100
Gervaise Amundson, Clerk-Typist	A 1,980	A	2,100
Mary Jane Sheplee, Clerk-Typist	A 2,040	A	2,160
Joyce C Beall, Clerk-Typist	A 1,980	A	2,100
Marjorie Eisten, Clerk-Steno	A 1,980	A	2,100
Olive Swenumson, Key Punch Operator	A 2,568	A	2,640
Regina J Erickson, Key Punch Operator	A 2,424	A	2,568
Walter P Pitra, Building Caretaker	A 2,748	A	2,820
George Smisek, Building Caretaker	A 2,748	A	2,820
John E Robertson, Hospital Janitor	A 2,748	A	2,820
Alla L Gulla, Custodial Worker	A 2,160	A	2,280
Ethel Wenstrom, Custodial Worker	AT 2,040	AT	2,160
June M Smith, X-Ray Technician	A 3,144	A	3,336
Sam D Levin, Pharmacist to Health Service Pharmacy Supv	AT 3,504	A	4,080

STUDENTS HEALTH SERVICE—DENTAL

Eleanor Anderson, Sr Dental Hygienist	A 3,648	A	3,744
Lorraine J Carlson, Dental Hygienist	A 2,988	A	3,060
Joanne McRae, Clerk to Sr Clerk	A 1,980*	A	2,460

* Students Health Service—Medical

DEPARTMENT OF CONCERTS AND LECTURES

James S Lombard, Dir Dept of Concerts and Lectures	A 8,184	A	8,472
University Artists Course			
W Edgar Drake, Asst to the Director	A 5,016	A	5,304
Jean L Clowes, Sr Secretary	A 3,240	A	3,432
Colleen Gilbertson, Sr Clerk-Typist	A 2,388	A	2,532

BUREAU OF RECOMMENDATIONS

Virginia Lee, Clerk-Typist	A 1,980	A	2,100
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PROFESSIONAL COLLEGES BOOKSTORE

Harold D Smith, Director, Bookstores	A 7,224	A	7,392
Mary H Riley, Sr Bookstore Manager	A 4,008	A	4,104
Everett Fisk, Accountant	A 3,888	A	3,984
Clement Freeman, Prin Stores Clerk	A 3,048	A	3,240
Christine Schumann, Sr Clerk-Typist	A 2,676	A	2,820
Mable Buskirk, Secretary	A 2,460	A	2,604
Lois G Edborg, Sr Clerk	A 2,532	A	2,676
Dolores L Abrahamson, Sr Clerk	A 2,460	A	2,604
Marcella Klumpp, Sr Clerk	A 2,388	A	2,532
E S Cartwright, Sr Clerk	AT 2,460	AT	2,604
Phyllis Greene, Clerk	AT 1,980	A	2,100
Helen Pantages, Clerk	AT 2,040	AT	2,100

NICHOLSON BOOKSTORE

		Salary 1951-52		Salary 1952-53
Vera Orr, Prin Clerk	A	3,048	A	3,144
Marilyn Boe, Sr Clerk-Typist	A	2,388	A	2,460
Margaret Strom, Sr Clerk	A	2,388	A	2,532
Carol Roth, Sr Clerk	A	2,388	AT	2,460
Maureen Haberman, Clerk	AT	1,980	AT	2,100
Ann C O'Donnell, Clerk	AT	1,980	AT	2,040
Mary Adams, Clerk	AT	1,980	AT	2,040

COFFMAN MEMORIAL UNION BOOKSTORE

Marguerite B Firnstahl, Clerk	A	2,280	A	2,340
Carolyn McKersie, Clerk	AT	1,980	AT	2,100
Annette T Lender, Clerk	A	1,980*	A	2,100

* Professional Colleges Bookstore

BOOKSTORE AND POST OFFICE—DULUTH BRANCH

Oliver M Anderson, Bookstore Manager	A	3,300	A	3,492
Ula N Dow, Sr Stores Clerk	A	2,676	A	2,820

PRINTING DEPARTMENT

Ray Mathews, Mgr of Printing Service	A	6,312	A	6,456
Waldemar Magnusson, Asst to Mgr Printing Service	A	3,888	A	3,984
Florence K Wellnitz, Editorial Proofreader	A	3,768	A	3,864
Jean Shearn, Editorial Assisatnt	A	3,144	A	3,432
Jean U Pile, Editorial Assistant	AT	3,048	AT	3,240
Barbara MacDonald, Prin Clerk	AT	3,240	AT	3,432
Florence Hauger, Asst Bookbinder	A	2,568	A	2,640
Harriet Johnson, Sr Clerk-Typist	A	2,460	A	2,604

COLD STORAGE PLANT

Alvin Corcoran, Mgr of Cold Storage Plant	A	4,920	A	5,040
Glenn Pearson, Asst Mgr of Cold Storage	A	3,768	A	3,864
Glenys Neville, Sr Account Clerk	A	2,928	A	3,024
August Oltman, Creamery Worker	A	2,988	A	3,060
Fred Heinkel, Truck Driver and Meat Cutter to Truck Driver	A	3,001*	A	2,940
Erich G F Klett, Meat Cutter	AT	2,928	AT	3,120

* 70 per cent time as Truck Driver at \$2,868 base and 30 per cent time as Meat Cutter at \$3,312 base

MILK AND CREAM DEPARTMENT

William C Marsh, Manager of Creamery	A	4,680	A	4,800
William Hart, Sr Creamery Worker	A	3,120	A	3,312
David L Jarl, Creamery Worker	A	2,628*	A	2,772*
Ray Neumann, Creamery Worker	A	2,988	A	3,060
Andrew Botko, Truck Driver	A	2,796	A	2,940

* Military leave without salary

UNIVERSITY PRESS

Margaret S Harding, Director of Univ Press	A	6,672	A	6,816
Helen Clapesattle, Sr Editor, Univ Press	A	5,952	A	6,096
Helen L MacDonald, Sales Manager	A	5,592	A	5,736

		Salary 1951-52		Salary 1952-53
Jane McCarthy, Production Mgr, Univ Press.....	A	5,592	A	5,736
Doris Franklin, Editor, Univ Press	A	4,560	A	4,800
Irma L Koefod, Prin Account Clerk	A	3,768	A	3,864
Jeanne Sinnen, Editorial Asst	A	3,240	A	3,432
Minnie Matsuura, Sr Account Clerk	A	3,312	A	3,504
Ruth D Olson, Sr Clerk-Typist	A	2,388	A	2,460
D J Kragenbring, Secretary	A	2,460	A	2,604
Dana Young, Clerk-Typist	A	1,980	A	2,100

CHEMICAL STOREHOUSE LABORATORY

Kenneth Bacon, Manufacturing Chemist	A	3,888	A	3,984
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MIMEOGRAPH DEPARTMENT

Elva Lavers, Office Supervisor	A	3,768	A	3,864
Sylvia Young, Clerk	A	2,280	A	2,340

MIMEOGRAPH AND BULLETINS (ST. PAUL CAMPUS)

Eileen Flynn, Office Supv	A	3,768	A	3,864
Carla M L Mosso, Printing Asst	A	2,508	A	2,652
Elaine C Sievert, Printing Asst	A	2,508	A	2,580
Carol M Palmer, Clerk-Typist	A	1,980	A	2,100
Lucy L Kratz, Clerk	A	1,980	A	2,100

UNIVERSITY LAUNDRY

Cora Thompson, Laundry Manager	A	3,408	A	3,504
Hazel Besnah, Asst Manager	A	2,748	A	2,820
Carl A Bjorn, Truck Driver	A	2,868	A	2,940
Russell J Peterson, Washman	A	2,928	A	3,000
Phillip A Kuntz, Washman	A	2,928	A	3,000
Norman C Jordheim, Washman	A	2,640	A	2,784
Agnes P Crawford, Laundry Worker	A	2,280	A	2,340
Louise Antolik, Laundry Worker	A	2,280	A	2,340
Marjorie O'Neill, Laundry Worker	A	2,280	A	2,340
Bonnie Rotschka, Laundry Worker	A	2,280	A	2,340
Inga W Olson, Laundry Worker	A	2,280	A	2,340
Amanda Sundall, Laundry Worker	A	2,040	A	2,160
Florence Bowman, Laundry Worker	A	2,280	A	2,340
May Dudas, Laundry Worker	A	2,280	A	2,340
Anna O Schmeck, Laundry Worker	A	2,100	A	2,220
Hildur Gustafson, Laundry Worker	A	2,280	A	2,340
Vera M Solomon, Laundry Worker	A	2,280	A	2,340
Agnes Eng, Laundry Worker	A	2,280	A	2,340
Caroline Joonson, Laundry Worker	A	2,280	A	2,340
Anna Kovach, Laundry Worker	A	2,280	A	2,340
Helga Miller, Laundry Worker	A	2,280	A	2,340
Ruth Johnson, Laundry Worker	A	2,100	A	2,220
Mary Bassett, Laundry Worker	A	2,280	A	2,340
Bernieta Mortenson, Laundry Worker	A	2,280	A	2,340
Anna S Hjort, Laundry Worker	A	2,280	A	2,340
Anna Borys, Laundry Worker	A	2,100	A	2,220
Cora Shodin, Laundry Worker	A	2,280	A	2,340
Helen Rychley, Laundry Worker	A	2,280	A	2,340
Leonie Koerperich, Laundry Worker	A	2,280	A	2,340
Anna Vasily, Laundry Worker	A	2,280	A	2,340
Marie E Field, Laundry Worker	A	2,280	A	2,340

	Salary 1951-52		Salary 1952-53
Lucille J Mooney, Laundry Worker	A 2,280	A	2,340
Eleanor Ogren, Laundry Worker	A 2,280	A	2,340
Audrey Meyer, Laundry Worker	A 2,280	A	2,340
Amanda Oswald, Laundry Worker	A 2,280	A	2,340
Viola Lee, Laundry Worker	A 2,280	A	2,340
Susan K Hibben, Laundry Worker	A 2,280	A	2,340
Alice M Johnson, Laundry Worker	A 2,280	A	2,340

POST OFFICE

Myrtle B Anderson, Campus Postmistress	A 2,868	A	2,940
Arlene J Rogers, Clerk	A 1,980	A	2,100

TABULATING DEPARTMENT

Lois Erickson, Tab Equip Supv	A 3,624	A	3,816
Beverly J Schoen, Key Punch Opr	A 2,352	A	2,496
Mary J Huberty, Key Punch Opr	AT 2,208	AT	2,280

AUDIO-VISUAL EDUCATION SERVICE

Helge E Hansen, Dir of Audio-Visual Educa- tion Service	A 6,720	A	7,056
Leland H Bauck, Sr Communications Eng	A 5,340	A	5,628
Donald W Patzsch, Engineer	A 4,320	A	4,560
Winston E Bergsman, Communications Eng	A 4,200	A	4,440
Roger E Lund, Communications Eng	A 4,080	A	4,320
Donald G Cain, Production Manager	AX 5,052	AX	5,340
James W McCarrin, Asst to Production Mgr of Educ Films	A 4,560	A	4,800
Wesley J F Grabow, Audio-Visual Materials Adviser	A 4,080	A	4,320
Donald E Swenson, Sr Communications Tech- nician	A 3,816	A	4,008
Chester McCallum, Communications Technician	A 3,768	A	3,864
Burnell L Sauer, Communications Technician	A 3,576	A	3,768
Alain J Bocquillon, Prin Clerk	A 3,240	A	3,432
Gordon A Dunn, Communications Technician	A 3,384	A	3,576
Donald Mix, Electronics Mech	AT 3,624	AT	3,816
Lawrence Cattron, Artist	A 3,768	A	3,864
Mildred D Paul, Informational Repr	A 3,360	A	3,552
Bernice V Lundgren, Sr Account Clerk	A 3,024	A	3,216
Luellen Storm, Sr Clerk-Typist	A 2,532*	A	2,604*
Richard Sellentine, Sr Clerk	AX 2,460	AX	2,604
Carol L Krueger, Clerk-Steno to Sr Clerk- Typist	A 2,040	A	2,460
Regina Zwolski, Clerk-Typist	A 2,100	A	2,220

* Military leave without salary

PHOTOGRAPHIC LABORATORY (MINNEAPOLIS CAMPUS)

Henry W Morris, Sr Medical Photographer	A 4,800	A	4,920
Wendell E Holmquist, Photographer	A 3,768	A	3,864

SOIL TESTING LABORATORY

Elizabeth I Ringius, Secretary	A 2,532	A	2,676
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ADVANCED REGISTRY TESTING

	Salary 1951-52		Salary 1952-53
Marlys E Alsaker, Sr Clerk	A	2,460	A 2,604

SEED DISTRIBUTION FUND

Henry G Matthews, Experimental Plot Supv AH77	2,716*	A	3,624
	(3,528)		
Irvin E Greenwald, Asst Experimental Plot Supervisor	A	2,652	A 2,796

* \$762 additional from Minnesota Crop Improvement Association

MEN'S GYM TOWEL FUND

Harold A Sheridan, Sr Stores Clerk	A	2,532	A 2,676
Glenn F Turner, Sr Stores Clerk	AX	2,460	AX 2,604

STUDENT ORGANIZATIONS FINANCE OFFICE

Milton J Nesbit, Student Organizations Finance Counselor	A	4,440	A 4,560
Dale F Curry, Sr Account Clerk	A	3,024	A 3,216
Mary Ann Shuler, Cashier	AT	2,568	AT 2,712
Bruce Poulsen, Sr Clerk	AT	2,388	AT 2,532*
Roy E Swanson, Sr Clerk	AT	2,460	AT 2,604
Rosemary S Thorsen, Sr Clerk	AX	2,388	AX 2,532
Margaret Pappas, Secretary	AT	2,388	AT 2,532

* Military leave of absence

UNIVERSITY RECREATION FIELD

Operations

Herman Senneseth, Greenskeeper	C*	3,611 (3,768A)	C* 3,703 (3,864A)
Robert Meehl, Supervisor of Golf Club House	C†	1,624 ^{††} (3,264A)	C† 1,736 ^{††} (3,456A)
Noreen Meehl, Attendant	C†	1,190 (2,040A)	C† 1,260 (2,160A)

* July 16 to June 30

† July 1 to October 31 and April 1 to June 30

†† House \$40 per month

BUREAU OF FIELD STUDIES AND SURVEYS

Emma Lee Menssen, Editorial Asst	A	3,144	A 3,336
Elaine J Kuns, Secretary	A	2,388	A 2,532
Marion Whitehead, Secretary	A	2,460	A 2,604
Mavis M Jensen, Clerk-Steno	A	1,980	A 2,100
Corinne Borg, Engineering Asst	A	3,144	A 3,336

UNIVERSITY THEATRE

Richard D Spear, Bus Mgr of University Theatre	A	3,336	A 3,528
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INVESTMENT OVERHEAD

Janet R Anderson, Secretary	A	2,388	A 2,532
Alvin O Leuzinger, Securities Analyst	A	4,320	A 4,560

NATIONAL FOUNDATION FOR INFANTILE PARALYSIS

		Salary 1951-52			Salary 1952-53
Joanne O Hermann, Lab Technologist	AT	3,168	AT		3,360
Leonard D Walter, Sr Lab Animal Attendant AT		2,808	AT		2,880

KELLOGG FOUNDATION FOR POSTGRADUATE MEDICAL EDUCATION

Louise M Liggett, Sr Secretary	AT	3,240	AT		3,432
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HORMEL INSTITUTE

Norman Underdahl, Asst Scientist	AT	4,560	AT		4,800
Lloyd E Anderson, Asst Scientist	AT	4,440	AT		4,680
Christense Nickell, Asst Scientist	AT	4,200	AT		4,440
Ronald W Hinz, Asst Scientist	AT	4,200	AT		4,320
F Evelyn McMeans, Jr Scientist to Asst Scientist	AT	3,408	AT		4,320
John M Hawkins, Jr Scientist	AT	3,600	AT		3,792
Helen M Williams, Jr Scientist	AT	3,408	AT		3,600
Donald M Sand, Jr Scientist	AT	3,408	AT		3,600
John D Wadenicek, Jr Scientist	AT	3,408	AT		3,600
Eugene A Breault, Jr Scientist	AT	3,408	AT		3,600
Sheldon I Greenberg, Jr Scientist	AT	3,408	AT		3,600
Clarence L Silbernick, Lab Technologist	AT	3,456	AT		3,648
Egis L Warmanen, Lab Technician	AT	2,328	AT		2,400
Helen M Jacob, Lab Technician	AT	2,328	AT		2,400
Leonard Johnson, Lab Animal Attendant	AT	2,400	AT		2,544
LaVerne Mattson, Custodial Worker	AT	2,280	AT		2,340
Evans J Marquesen, Sr Custodial Worker	AT	2,328	AT		2,472
Donald O Shaw, Utility Man	AT	2,868	AT		2,940
Karen Heyerdahl, Sr Secretary	AT	3,144	AT		3,336
Priscilla G Pullen, Clerk-Typist	AT	1,980	AT		2,040

CONTINUATION MILITARY LEAVES OF ABSENCE LISTED IN THE 1952-53 BUDGET

OFFICE OF THE DEAN OF STUDENTS

Student Activities Bureau

Paul Bloland, Student Personnel Worker
William F Baker, Student Personnel Worker

OFFICE OF ADMISSIONS AND RECORDS

Amy Bell Mackinnon, Sr Clerk

GENERAL STOREHOUSE

Joseph R Matusovic, Truck Driver

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Speech and Theater Arts

Audley M Grossman, Instructor

INSTITUTE OF TECHNOLOGY

Engineering Experiment Station

Robert M Granum, Research Associate

DEPARTMENT OF AGRICULTURE

Agricultural Extension Service

(State Office)

Robert M Douglass, Assoc Prof State Leader-Program Planning

(Assistant County Agricultural Agents)

William A Milbrath, Asst County Agr Agent

Robert H Salstrom, Asst County Agr Agent

(County Club Agents)

Floyd H Bellin, Jr, Club Agent Inst Goodhue County

Vernon R Abrahamson, Club Agent Inst Nobles County

West Central School and Experiment Station—Morris

George F Cashman, Inst

North Central School and Experiment Station—Grand Rapids

Kenneth P Miller, Asst Prof

Ernest E Enlund, Tractor Operator

Southeast Experiment Station—Waseca

Marlin R Gehring, Farm Laborer

COLLEGE OF MEDICAL SCIENCES

Obstetrics and Gynecology

Robert Bradley, Medical Fellow

Surgery

(Division of Anesthesia)

James H Matthews, Clin Inst

UNIVERSITY OF MINNESOTA HOSPITALS

Professional Care of Patients

(Nursing)

Ione Malfeo, General Staff Nurse

Hospital Laboratories

Theodore L Althausen, Jr, Medical Fellow

Electroencephalography

Virgil R Zarling, Clinical Inst

Psychopathic Hospital

(Hospital Service)

Mary Jensen, General Staff Nurse

MAYO FOUNDATION

G D J Griffin, Jr, Medical Fellow
G H Morton, Medical Fellow
E O Burgert, Jr, Medical Fellow
E F Beard, Medical Fellow
E C Menefee, Medical Fellow
R H Retter, Medical Fellow
M A Adson, Medical Fellow
W H Davis, Medical Fellow
L D Pincock, Medical Fellow
E Shocket, Medical Fellow
C Myers, Medical Fellow
J L Gwinn, Medical Fellow
F Pavel, Jr, Medical Fellow
R G Rigler, Medical Fellow
R G Siekert, Medical Fellow
W G Atmore, Medical Fellow
M L Lemmon, Medical Fellow
H E Puro, Medical Fellow
J L Smith, Medical Fellow
W S Rothwell, Medical Fellow
J H Austin, Medical Fellow
C C Edwards, Medical Fellow
J R Healy, Medical Fellow
R L O'Neil, Medical Fellow
A M Scheidel, Medical Fellow
J W Shields, Medical Fellow
T E Lynn, Medical Fellow

L H Schreiner, Medical Fellow
A J Kuhn, Medical Fellow
T T Rawls, Medical Fellow
H N Hoffman, II, Medical Fellow
L B Matthews, Medical Fellow
J C Cooley, Medical Fellow
M S Hoffman, Medical Fellow
J C Doane, Medical Fellow
H W Mankin, Medical Fellow
R P Gibb, Medical Fellow
H C Spear, Medical Fellow
H R Estes, Medical Fellow
A B Petersen, Medical Fellow
M B Wehr, Medical Fellow
A H Holt, Medical Fellow
R M Krout, Medical Fellow
H R Liss, Medical Fellow
L R Loftus, Medical Fellow
J A McFarlane, Medical Fellow
T T Myre, Medical Fellow
L B Williams, Medical Fellow
J C Fahl, Medical Fellow
R E Waud, Medical Fellow
H R Anderson, Medical Fellow
W M Hardy, Medical Fellow
J W Soshea, Medical Fellow
G W Bagby, Medical Fellow

SCHOOL OF BUSINESS ADMINISTRATION

Walter G Tharl, Inst

Industrial Relations Center

*C Harold Stone, Research Assoc and Asst Prof

* Returning from military leave September 1.

EXTENSION DIVISION

Radio Broadcasting

William J Connell, Radio Program Supv

DULUTH BRANCH

Professional Education Division

(Education, Industrial Education, Home Economics, and Psychology)

George B Strother, Asst Prof

George W Senteney, Inst

(Laboratory School)

George S Bergh, Inst

Ray Isenbarger, Inst

Health Service

Warren J Brooker, Clinic Physician

PHYSICAL PLANT—ROSEMOUNT RESEARCH CENTER

Administration, Stores, and Records

Leonard Loveless, Sr Stores Clerk

AUDIO-VISUAL EDUCATION SERVICE

Luellen Storm, Sr Clerk-Typist

MILK AND CREAM DEPARTMENT

David L Jarl, Creamery Worker

PROMOTIONS OF NON-SALARIED ACADEMIC STAFF, 1952-53

COLLEGE OF MEDICAL SCIENCES

Medicine

Horatio B Sweetser, Jr, Clin Asst Prof to Clin Assoc Prof

James F Hammarsten, Inst to Asst Prof

Wyman E Jacobson, Clin Inst to Clin Asst Prof

John W LaBree, Clin Inst to Clin Asst Prof

Herbert F R Plass, Clin Inst to Clin Asst Prof

William W Stead, Inst to Asst Prof

Pathology

John Coe, Inst to Asst Prof

Allen S Judd, Medical Fellow to Clin Inst

Pediatrics

Stuart L Arey, Clin Inst to Clin Asst Prof

William Heilig, Clin Asst to Clin Inst

Lloyd S Nelson, Clin Asst to Clin Inst

Albert J Schroeder, Clin Asst to Clin Inst

Sheldon C Siegel, Clin Asst to Clin Inst

Theodore Smith, Clin Asst to Clin Inst

Surgery

(Division of General Surgery)

N Kenneth Jensen, Clin Asst Prof to Clin Assoc Prof

Tague C Chisholm, Clin Inst to Clin Asst Prof

Donald J Ferguson, Clin Inst to Asst Prof

Conrad I Karleen, Clin Inst to Clin Asst Prof

Robert F McGandy, Clin Inst to Clin Asst Prof

Robert Utendorfer, Clin Inst to Clin Asst Prof

Merrill D Chesler, Clin Asst to Clin Inst

(Division of Proctology)

Robert J Tenner, Clin Inst to Clin Asst Prof

Radiology

J Richards Aurelius, Clin Asst Prof to Clin Assoc Prof

Dan L Fink, Clin Asst Prof to Clin Assoc Prof

Bernard J O'Loughlin, Clin Asst Prof to Assoc Prof

Gjert M Kelby, Clin Inst to Clin Asst Prof

Department of Psychiatry and Neurology

S Alan Challman, Clin Assoc Prof to Clin Prof*

Leslie Caplan, Clin Inst to Clin Asst Prof

Philip Feinberg, Clin Inst to Clin Asst Prof

Ernest M Hammes, Jr, Clin Inst to Clin Asst Prof

Zondal R Miller, Clin Inst to Clin Asst Prof

* Approval requested retroactive to July 1, 1951

MAYO FOUNDATION

Howard B Burchell, Assoc Prof to Prof, Medicine
Hugh R Butt, Assoc Prof to Prof, Medicine
Wallace E Herrell, Assoc Prof to Prof, Medicine
Malcolm B Dockerty, Assoc Prof to Prof, Pathology
Luther Thompson, Asst Prof to Assoc Prof, Bacteriology
Howard M Odel, Asst Prof to Assoc Prof, Medicine
Raymond D Pruitt, Asst Prof to Assoc Prof, Medicine
Deward O Ferris, Asst Prof to Assoc Prof, Surgery
Edwin D Bayrd, Inst to Asst Prof, Medicine
Donald C Campbell, Inst to Asst Prof, Medicine
Guy W Daugherty, Inst to Asst Prof, Medicine
Albert B Hagedorn, Inst to Asst Prof, Medicine
Charles H Scheifley, Inst to Asst Prof, Medicine
Richard M Shick, Inst to Asst Prof, Medicine
Charles F Stroebel, Inst to Asst Prof, Medicine
James W DuShane, Inst to Asst Prof, Pediatrics
George A Hallenbeck, Inst to Asst Prof, Physiology and Surgery
Joseph H Pratt, Inst to Asst Prof, Surgery
Albert Faulconer, Jr, Inst to Asst Prof, Anesthesiology
John W Pender, Inst to Asst Prof, Anesthesiology
Collin S MacCarty, Inst to Asst Prof, Neurosurgery
Joseph M Janes, Inst to Asst Prof, Orthopedic Surgery

REAPPOINTMENTS OF NON-SALARIED ACADEMIC STAFF, 1952-53

COLLEGE OF MEDICAL SCIENCES

Medicine

Jacob S Blumenthal, Clin Asst Prof	E Frederick Englund, Clin Inst
Joseph F Borg, Clin Asst Prof	Benjamin Fuller, Clin Inst
Jay C Davis, Clin Asst Prof	Robert W Goltz, Clin Inst
Abraham Falk, Asst Prof	Melvin Grais, Clin Inst
*Paul S Hagen, Asst Prof	Robert A Green, Clin Inst
*Wendell H Hall, Asst Prof	Albert J Greenberg, Clin Inst
Douglas P Head, Clin Asst Prof	Elmer M Hill, Clin Inst
*Ben I Heller, Asst Prof	John E Holt, Clin Inst
Edgar T Hermann, Clin Asst Prof	Herbert W Johnson, Clin Inst
William H Hollinshead, Clin Asst Prof	John W Johnson, Clin Inst
George X Levitt, Clin Asst Prof	Norman P Johnson, Clin Inst
Harold E Miller, Clin Asst Prof	Russell C Lindgren, Clin Inst
Johannes K Moen, Clin Asst Prof	Charles N McCloud, Clin Inst
George Roth, Clin Asst Prof	John R Meade, Clin Inst
Elmer M Rusten, Clin Asst Prof	James G Myhre, Clin Inst
L Raymond Scherer, Clin Asst Prof	O L Norman Nelson, Clin Inst
Adam Smith, Clin Asst Prof	William E Peterson, Clin Inst
Asher A White, Clin Asst Prof	Fred A Rice, Clin Inst
J Allen Wilson, Clin Asst Prof	Dean K Rizer, Clin Inst
Thomas Ziskin, Clin Asst Prof	William M Schulze, Clin Inst
Harvey O Beek, Clin Inst	Andrew Shea, Clin Inst
Paul J Bilka, Clin Inst	John F Shronts, Clin Inst
Elmer T Ceder, Clin Inst	Philip H Soucheray, Clin Inst
Ephraim B Cohen, Clin Inst	William S Terry, Clin Inst
David M Craig, Clin Inst	A Boyd Thomes, Clin Inst

* To include approval for 1951-52 also

Russell M Wilder, Jr, Clin Inst
Russel H Wilson, Inst
Robert J Brotchner, Clin Asst
Dale H Correa, Clin Asst
David L Fingerman, Clin Asst
Wayne S Hagen, Clin Asst
John C Hays, Clin Asst

Earl Hill, Clin Asst
Lyndon King, Clin Inst
Samuel Mackoff, Clin Asst
James C Mankey, Clin Asst
Valentine O'Malley, Clin Asst
Clarence Siegel, Clin Asst

Obstetrics and Gynecology

Alex Barno, Clin Asst Prof
Lee W Barry, Clin Asst Prof
Claude J Ehrenberg, Clin Asst Prof
Donald W Freeman, Clin Asst Prof
Everett C Hartley, Clin Asst Prof
George E Hudson, Clin Asst Prof
Leonard A Lang, Clin Asst Prof
Rae T LaVake, Clin Asst Prof
Mancel T Mitchell, Clin Asst Prof
William P Sadler, Clin Asst Prof
Jalmer H Simons, Clin Asst Prof
Samuel Solhaug, Clin Asst Prof
Roy E Swanson, Clin Asst Prof
Herbert M Wynne, Clin Asst Prof
Milton Abramson, Clin Inst
Titus F Bellville, Clin Inst

Joseph F Bicek, Clin Inst
Ray F Cochran, Clin Inst
Louis Freidman, Clin Inst
Joseph Goldsmith, Clin Inst
John A Haugen, Clin Inst
Albert F Hayes, Clin Inst
Eugene M Kasper, Clin Inst
Harold R Leland, Clin Inst
Edward C Maeder, Clin Inst
Charles E Proshek, Clin Inst
Owen F Robbins, Clin Inst
Melvin B Sinykin, Clin Inst
Rodney F Sturley, Clin Inst
James J Swendson, Clin Inst
Paul N Larson, Clin Asst
Charles N McKenzie, Clin Asst

Ophthalmology and Otolaryngology

(Division of Ophthalmology)

Edward P Burch, Clin Asst Prof
Walter K Haven, Clin Asst Prof
Richard O Leavenworth, Clin Asst Prof
Virgil J Schwartz, Clin Asst Prof
Frank Adair, Clin Inst
Bourne Jerome, Clin Inst
†Llewellyn E Christenson, Clin Inst

Thomas J Edwards, Clin Inst
Joseph L Garten, Clin Inst
Vernon L Lindberg, Clin Inst
Malcolm A McCannel, Clin Inst
Karl E Sandt, Clin Inst
Gordon E Strate, Clin Inst
R L Schmidtke, Clin Asst

† To include approval for 1951-52 also

(Division of Otolaryngology)

C Alford Fjeldstad, Clin Asst Prof
Henry V Hanson, Clin Asst Prof
Benjamin Bofenkamp, Clin Inst

Robert W Holmen, Clin Inst
Malcolm H Johnson, Clin Inst
Leander T Simons, Clin Inst

Pathology

S Steven Barron, Clin Inst
Craig Freeman, Clin Inst
Donald Gleason, Clin Inst
Ellery James, Clin Inst
Alan R Jay, Clin Inst

Stanley V Lofness, Clin Inst
Frederick Lott, Clin Inst
Raymond Sanford, Clin Inst
Walter Subby, Clin Inst

Pediatrics

Northrop Beach, Clin Asst Prof
Marguerite Booth, Clin Asst Prof
Heinz H Bruhl, Clin Asst Prof
Woodard Colby, Clin Asst Prof
Lyman R Critchfield, Clin Asst Prof
Frank G Hedenstrom, Clin Asst Prof
Emanuel S Lippman, Clin Asst Prof
Edward N Nelson, Clin Asst Prof
Lillian Nye, Clin Asst Prof
Alfred J Ouellette, Clin Asst Prof

Theodore C Papermaster, Clin Asst Prof
Edwin F Robb, Clin Asst Prof
Robert Rosenthal, Clin Asst Prof
W Ray Shannon, Clin Asst Prof
Willis H Thompson, Clin Asst Prof
Alice K Brill, Clin Inst
Harold F Flanagan, Clin Inst
Aaron Friedel, Clin Inst
Alice Fuller, Clin Inst
Hermine Hartig, Clin Inst

Elizabeth Lowry, Clin Inst
William Mulholland, Clin Inst
Everett Perlman, Clin Inst
Eva Shaperman, Clin Inst
Ellsworth Stenswick, Clin Inst
John D Tobin, Clin Inst
Richard Tudor, Clin Inst
Arnold S Anderson, Clin Asst

Lawrence F Erickson, Clin Asst
Robert W Gibbs, Clin Asst
Wallace Lueck, Clin Asst
George Lund, Clin Asst
Sidney S Scherling, Clin Asst
Lewis Sher, Clin Asst
Edward L Strem, Clin Asst

School of Public Health

Harold S Adams, Lecturer
Robert N Barr, Lecturer
Henry Bauer, Lecturer
Jerome W Brower, Lecturer
Mary H Connery, Lecturer
Irene M Donovan, Lecturer
Dean S Fleming, Lecturer
Leslie W Foker, Lecturer
Clare Gates, Lecturer
Jack J Handy, Lecturer
Heide Henriksen, Lecturer
Frank J Hill, Lecturer
William A Jordan, Lecturer
Samuel P Kingston, Lecturer

Helen L Knudson, Lecturer
George S Michaelson, Lecturer
Ann S Nyquist, Lecturer
Mellie F Palmer, Lecturer
Wilford E Park, Lecturer
Jean Roberts, Lecturer
Harvey G Rogers, Lecturer
Abraham B Rosenfield, Lecturer
John F Schronts, Lecturer
Netta M Wilson, Lecturer
Viktor O Wilson, Lecturer
Janet C Wood, Lecturer
Frank L Woodward, Lecturer

Surgery

(Division of General Surgery)

*Arthur F Bratrud, Clin Asst Prof
Leo C Culligan, Clin Asst Prof
George D Eitel, Clin Asst Prof
D Greth Gardiner, Clin Asst Prof
Victor P Hauser, Clin Asst Prof
Earl C Henrikson, Clin Asst Prof
Lawrence D Hilger, Clin Asst Prof
Frank S McKinney, Clin Asst Prof
Justus Ohage, Clin Asst Prof
Frederick M Owens, Jr, Clin Asst Prof
†Bernard G Lannin, Clin Asst Prof
Willard D White, Clin Asst Prof
U Schuyler Anderson, Clin Inst
Raymond E Buirge, Clin Inst
Richard R Cranmer, Clin Inst
John M Culligan, Clin Inst
†David Gavis, Clin Inst
John K Helferty, Clin Inst

†Carter W Howell, Clin Inst
Lawrence M Larson, Clin Inst
Donald C MacKinnon, Clin Inst
Edward S Mandell, Clin Inst
Maynard C Nelson, Clin Inst
Nathan C Plimpton, Clin Inst
Frank W Quattlebaum, Clin Inst
Horace G Scott, Clin Inst
Rolla I Stewart, Clin Inst
Lyle A Tongen, Clin Inst
Edwin G Benjamin, Clin Asst
Harold G Benjamin, Clin Asst
Robert P Caron, Clin Asst
Edward C Emerson, Clin Asst
†John K Grotting, Clin Asst
Hamlin Mattson, Clin Asst
*Jacob Strickler, Clin Asst

(Division of Anesthesia)

†William H Anderson, Clin Inst
Joseph J Buckley, Clin Inst
Ellis N Cohen, Clin Inst
John J McNeil, Clin Inst

Wallace J Paulson, Clin Inst
Marvin J Stewart, Clin Inst
†Stanley P Wesolowski, Clin Inst

(Division of Neurosurgery)

Wallace P Ritchie, Clin Asst Prof
Harold Buchstein, Clin Inst

†Robert L Merrick, Clin Inst
Leonard A Titrud, Clin Inst

(Division of Orthopedic Surgery)

Myron O Henry, Clin Asst Prof
John H Moe, Clin Asst Prof
Frank S Babb, Clin Inst
Robert R Giebink, Clin Inst
John B Galloway, Clin Inst
Meyer Z Goldner, Clin Inst

Richard H Jones, Clin Inst
Frederick G Rosendahl, Clin Inst
Stewart W Shimonek, Clin Inst
Wesley H Burnham, Clin Asst
Richard E Reiley, Clin Asst

(Division of Proctology)

William C Bernstein, Clin Asst Prof
Bertrand D Coughlin, Clin Inst
Howard M Frykman, Clin Inst

Harold Hullsiek, Clin Inst
Gordon V Marlow, Clin Asst

(Division of Urology)

William J Noonan, Clin Asst Prof
Baxter A Smith, Jr, Clin Asst Prof
Edgar A Webb, Clin Asst Prof
Samuel S Beirstein, Clin Inst
Phillip F Donohue, Clin Inst
Joseph C Giere, Clin Inst
Richard S Rodgers, Clin Inst

Ragnar T Soderlind, Clin Inst
Irving J Farsht, Clin Asst
Richard M Leick, Clin Asst
Brian J McGroarty, Clin Asst
Edward G Olsen, Clin Asst
§Harold A Reif, Clin Asst
Gordon W Strom, Clin Asst

- * To include approval for 1950-52 also
† To include approval for 1951-52 also
§ To include approval for 1948-52 also

School of Nursing

Thelma Dodds, Asst Prof
Georgia Nobles, Asst Prof
Helen Blodgett, Inst
Dorothy Bromberg, Inst
Emma Einerson, Inst
Frances Hoffert, Inst
Inez Lange, Inst
Emelie Magdanz, Inst

Irene Sobotka, Inst
Mary C Tomasko, Inst
Summer S Cohen, Lecturer
Victor K Funk, Lecturer
Dorothy W Hutchinson, Lecturer
Leonard Larson, Lecturer
Beatrice Lovett, Lecturer
Peter M Mattill, Lecturer

Medical Technology

*Elizabeth M Johnson, Inst

*Lydia L Wetzell, Inst

- * To include approval for 1951-52 also

Radiology

H Milton Berg, Clin Asst Prof
Chauncey N Borman, Clin Asst Prof
Cyrus O Hansen, Clin Asst Prof
Malcolm B Hanson, Clin Asst Prof
Oscar Lipschultz, Clin Asst Prof
John P Medelman, Clin Asst Prof
Eugene Ahern, Clin Inst
Osmond J Baggenstoss, Clin Inst

John C Coleman, Clin Inst
Jack Friedman, Clin Inst
Frank R E Gratzek, Clin Inst
Barnard Hall, Clin Inst
Harry Mixer, Clin Inst
Leo Nash, Clin Inst
Donald Peterson, Clin Inst
Ames Naslund, Clin Asst

Department of Psychiatry and Neurology

Burton P Grimes, Clin Professorial
Lecturer
Ralph Rossen, Clin Professorial Lecturer
Nathaniel Berkwitz, Clin Asst Prof
Clifford O Erickson, Clin Asst Prof
William Hales, Clin Asst Prof
Hewitt B Hannah, Clin Asst Prof
Irving Bernstein, Clin Inst
Robert Bush, Clin Inst
Maynard Cohen, Clin Inst

Louis L Flynn, Clin Inst
Leo J Hanvik, Clin Inst
G Wendell Hopkins, Clin Inst
Andrew J Leemhuis, Clin Inst
J Benjamin Lund, Clin Inst
Hildred Schuell, Clin Inst
Sidney K Shapiro, Clin Inst
Robert Stoltz, Clin Inst
Daniel Wiener, Clin Inst
William F Sheeley, Clin Fellow

MAYO FOUNDATION

- A A Bailey, Asst Prof, Neurology
 G S Baker, Asst Prof, Neurosurgery
 W H Bickel, Asst Prof, Orthopedic Surgery
 D T Carr, Asst Prof, Medicine
 H M Carryer, Asst Prof, Medicine
 M B Coventry, Asst Prof, Orthopedic Surgery
 A C Davis, Asst Prof, Medicine
 W H Dearing, Asst Prof, Medicine
 E E Gambill, Asst Prof, Medicine
 L F Greene, Asst Prof, Urology
 H C Habein, Asst Prof, Medicine
 O E Hallberg, Asst Prof, Otolaryngology and Rhinology
 M M Hargraves, Asst Prof, Medicine
 L D Hedgecock, Asst Prof, Audiology
 J W Henderson, Asst Prof, Ophthalmology
 R M Hewitt, Asst Prof, Medical Literature
 C H Hodgson, Asst Prof, Medicine
 L P Howell, Asst Prof, Medicine
 R J Jackman, Asst Prof, Proctology
 G A Koelsche, Asst Prof, Medicine
 P R Lipscomb, Asst Prof, Orthopedic Surgery
 S A Lovstedt, Asst Prof, Dental Surgery
 A R MacLean, Asst Prof, Neurology
 F D Mann, Asst Prof, Clinical Pathology
 D M Masson, Asst Prof, Medicine
 D R Mathieson, Asst Prof, Clinical Pathology
 C H Millikan, Asst Prof, Neurology
 D R Nichols, Asst Prof, Medicine
 E M Parkhill, Asst Prof, Pathology
 H F Polley, Asst Prof, Medicine
 D G Pugh, Asst Prof, Radiology
 L A Smith, Asst Prof, Medicine
 J M Stickney, Asst Prof, Medicine
 J H Tillisch, Asst Prof, Medicine
 A Uihlein, Asst Prof, Neurosurgery
 R B Wilson, Asst Prof, Obstetrics and Gynecology
 H H Young, Asst Prof, Orthopedic Surgery
 M J Anderson, Inst, Medicine
 M W Anderson, Inst, Medicine
 W M Balfour, Inst, Medicine
 E A Banner, Inst, Obstetrics and Gynecology
 O H Behrs, Inst, Surgery
 C M Blackburn, Inst, Medicine
 H A Brown, Inst, Otolaryngology and Rhinology
 J C Cain, Inst, Medicine
 D S Childs, Jr, Inst, Radiology
 N A Christensen, Inst, Medicine
 T Cooper, Inst, Medicine
 R F Courtin, Inst, Anesthesiology
 D C Dahlin, Inst, Pathology
 D Daly, Inst, Neurology
 G R Dornberger, Inst, Medicine
 J E Estes, Inst, Medicine
 J E Faber, Inst, Obstetrics and Gynecology
 E L Foss, Inst, Plastic Surgery
 C F Gastineau, Inst, Medicine
 J E Geraci, Inst, Medicine
 M E Giffin, Inst, Psychiatry
 J B Gross, Inst, Medicine
 L E Harris, Inst, Pediatrics
 G A Hedberg, Inst, Medicine
 J R Hill, Inst, Proctology
 J R Hodgson, Inst, Radiology
 R W Hollenhorst, Inst, Ophthalmology
 J C Ivins, Inst, Orthopedic Surgery
 J W Kirklin, Inst, Surgery
 C F Lake, Inst, Otolaryngology and Rhinology
 J A Lazarte, Inst, Psychiatry
 K A Lofgren, Inst, Surgery
 T G Martens, Inst, Ophthalmology
 J B McBean, Inst, Otolaryngology and Rhinology
 W M McConahey, Inst, Medicine
 W A Merritt, Inst, Medicine
 S D Mills, Inst, Pediatrics
 D W Mulder, Inst, Neurology
 M E Mussey, Inst, Obstetrics and Gynecology
 G M Needham, Inst, Bacteriology
 C A Owen, Inst, Clinical Pathology
 T W Parkin, Inst, Medicine
 J A Paulson, Inst, Anesthesiology
 G L Pease, Inst, Clinical Pathology
 G A Peters, Inst, Medicine
 D E Ralston, Inst, Medicine
 W C Rasmussen, Inst, Neurology
 R W Ridley, Inst, Anesthesiology
 E D Rooke, Inst, Neurology
 J G Rushton, Inst, Neurology
 R M Salassa, Inst, Medicine
 W G Sauer, Inst, Medicine
 M H Stauffer, Inst, Medicine
 H J Svien, Inst, Neurosurgery
 J A Ulrich, Inst, Bacteriology
 L O Underdahl, Inst, Medicine
 L D Vaughn, Inst, Medicine
 L E Ward, Inst, Medicine
 W E Wellman, Inst, Medicine
 L B Woolner, Inst, Surgical Pathology
 V O Wilson, Lecturer, Public Health

**REAPPOINTMENTS OF ACADEMIC STAFF WHOSE NAMES
APPEAR IN THE PRINTED BUDGET SHOWN OPPOSITE
EACH NAME, 1952-53**

MEDICINE

George R Price, Research Assoc Salary from Research Funds
Orville Ockuly, Clin Inst Salary in Students Health Service

PEDIATRICS

Edwin C Burklund, Clin Asst Salary in Institute of Child Welfare

SCHOOL OF PUBLIC HEALTH

Phillip D Kernan, Asst Prof Salary in Students Health Service
Murray Bates, Inst Salary in Students Health Service
Malvin J Nydahl, Clin Inst Salary in Orthopedic Surgery

SURGERY

Harry W Christianson, Clin Asst Prof Salary in Students Health Service
*Donald R Lannin, Clin Inst Salary in Students Health Service

SCHOOL OF NURSING

Florence Julian, Asst Prof Salary in University of Minnesota Hospitals
Florence M Brennan, Inst Salary in University of Minnesota Hospitals
Isabel Harris, Inst Salary in University of Minnesota Hospitals
Wanda M Robertson, Inst Salary in University of Minnesota Hospitals

PSYCHIATRY AND NEUROLOGY

V Richard Zarling, Clin Inst Salary in University of Minnesota Hospitals†

* To include approval for 1951-52 also

† Military leave without salary

Voted to approve the following retirements:

- George P Conger to retire as Professor Emeritus Philosophy beginning June 16, 1952
- Edward H Sirich to retire as Professor Emeritus Romance Languages beginning June 16, 1952
- George M Stephenson to retire as Professor Emeritus History beginning June 16, 1952
- Frank H MacDougall to retire as Professor Emeritus Physical Chemistry beginning June 16, 1952
- Jean F Piccard to retire as Professor Emeritus Aeronautical Engineering beginning June 16, 1952
- John H Allison to retire as Professor Emeritus Forestry beginning July 1, 1952
- Willard L Boyd to retire as Professor Emeritus Veterinary Medicine beginning July 1, 1952
- Herbert K Hayes to retire as Professor Emeritus Agronomy and Plant Genetics beginning July 1, 1952
- Andrew T Rasmussen to retire as Professor Emeritus Anatomy beginning June 16, 1952
- Moses Barron to retire as Professor Emeritus Medicine beginning July 1, 1952
- John de J Pemberton to retire as Professor Emeritus Surgery Mayo Foundation beginning July 1, 1952
- Bruce D Mudgett to retire as Professor Emeritus Economics School of Business Administration beginning June 16, 1952
- James C Sanderson to retire as Associate Professor Emeritus Mathematics and Mechanics beginning June 16, 1952
- Orville M Kiser to retire as Associate Professor Emeritus Northwest School and Station beginning July 1, 1952
- Ernest M Hammes, Sr to retire as Associate Professor Emeritus Medicine beginning July 1, 1952
- Ernest T F Richards to retire as Clinical Associate Professor Emeritus Medicine beginning July 1, 1952
- James A Johnson to retire as Associate Professor Emeritus Surgery beginning July 1, 1952
- E Mendelssohn Jones to retire as Clinical Assistant Professor Emeritus Surgery beginning July 1, 1952
- Edward Schons to retire as Clinical Assistant Professor Emeritus Radiology beginning July 1, 1952
- Alexander R Stewart to retire as Clinical Instructor Emeritus Pediatrics beginning July 1, 1952
- Amy E Armstrong to retire as Assistant Professor Emeritus English beginning June 16, 1952
- Ralph W Dawson to retire as Assistant Professor Emeritus Zoology beginning June 16, 1952
- Lewis B Hessler to retire as Assistant Professor Emeritus English beginning June 16, 1952
- Richard A Graves to retire as Assistant Professor Emeritus School of Business Administration beginning June 16, 1952
- Mary J Kulstad to retire as Instructor Emeritus North Central School and Station beginning July 1, 1952
- Joseph Palmer Stores Clerk General Storehouse to retire effective July 1, 1952
- Joseph C Poucher Director of Service Enterprises to retire on State Employees Retirement effective July 1, 1952
- Gertrude Veblen Librarian of the Engineering Library to retire on State Employees Retirement effective July 1, 1952
- Harriet Sewall Principal Librarian Library Department of Agriculture to retire on State Employees Retirement effective July 1, 1952

Joseph Pearson Herdsman Animal Husbandry to retire on State Employees Retirement effective July 1, 1952

Etalea Johnson Custodial Worker University of Minnesota Hospitals to retire on State Employees Retirement effective July 1, 1952

Harry S Bishop Building Caretaker Physical Plant to retire on State Employees Retirement effective July 1, 1952

Charles Grablander Locksmith Physical Plant to retire on State Employees Retirement effective July 1, 1952

Maxim J Pomerleau Building Caretaker Physical Plant to retire effective July 1, 1952

Andrew Shelde Building Caretaker Physical Plant to retire on State Employees Retirement effective July 1, 1952

John H Klegin Heavy Equipment Operator Maintenance Operation and Reactivation Rosemount to retire effective July 1, 1952

Hilma E Jones Dormitory Proctor Dormitory Duluth Branch to retire effective July 1, 1952

Venning Hollis Manager of Photographic Shop Photographic Laboratory to retire on State Employees Retirement effective July 1, 1952

Voted to approve the following terminations of employment:

Henry Schmitz Dean and Professor of Forestry College of Agriculture Forestry Home Economics and Veterinary Medicine effective July 31, 1952

Charles E Swanson Professor School of Journalism effective June 15, 1952

Franklin H Top Professor of Epidemiology School of Public Health effective June 15, 1952

Margaret S Taylor Director of Public Health Nursing and Associate Professor School of Public Health effective June 15, 1952

Robert W Winslow Associate Professor Music Education effective June 15, 1952

Stefan A Riesenfeld Professor Law School effective June 15, 1952

Kyle R Morris Associate Professor Art effective June 15, 1952

Douglas G Marshall Associate Professor Sociology effective June 15, 1952

Lloyd B Ritchey Associate Professor Mechanical Engineering effective April 11, 1952

Charles D May Associate Professor Pediatrics effective June 15, 1952

David C Bartelma Associate Professor Physical Education and Athletics for Men effective June 15, 1952

William H Kelly Assistant Professor Anthropology effective June 15, 1952

Jacob E Bearman Assistant Professor Mathematics effective June 15, 1952

Norman C Nagle Assistant Professor School of Architecture effective June 15, 1952

Ernest R Johnston Assistant Professor Mathematics and Mechanics effective June 15, 1952

Leonard S Laws Assistant Professor Mathematics and Mechanics effective June 15, 1952

John R Wolf, Jr Assistant Professor Mechanical Engineering effective June 15, 1952

Helen H Matheis Extension Specialist Home Furnishing and
 Assistant Professor Agricultural Extension Service effective June
 30, 1952
 Francis M Walsh Clinical Assistant Professor Ophthalmology
 and Otolaryngology effective June 30, 1952
 Forrest H Adams Assistant Professor Pediatrics effective
 June 30, 1952
 Philip K Arzt Clinical Assistant Professor Psychiatry and
 Neurology without salary effective June 30, 1952
 Dwight L Burton Assistant Professor University High School
 effective June 15, 1952
 Leonard K Buzzelle Lecturer School of Nursing effective
 June 30, 1952
 Kenneth F Duffin Lecturer School of Social Work effective
 June 15, 1952
 DeForest R Hastings Lecturer School of Nursing without
 salary effective June 30, 1952
 Robert Holdahl Lecturer Aeronautical Engineering effective
 March 15, 1952
 Dean M Taylor Lecturer School of Public Health without
 salary effective January 15, 1952
 Albert Dreyer Instructor Administration College of Science
 Literature and the Arts effective June 15, 1952
 Richard Melton Instructor Administration College of Science
 Literature and the Arts effective June 30, 1952
 Marie Murphy Instructor and Matron Northwest School and
 Experiment Station effective June 30, 1952
 John P Britz Instructor English effective June 15, 1952
 Raymond W Smith Instructor English effective June 15, 1952
 William P Jensen Instructor School of Journalism effective
 June 15, 1952
 Elizabeth Yerxa Instructor School of Social Work effective
 June 15, 1952
 Sarabeth T Barnes Instructor Mathematics effective June 15,
 1952
 David R Lewis Instructor Mathematics effective June 15, 1952
 Joseph W Jung Instructor Music effective June 15, 1952
 Gerard Samuel Instructor Music effective June 15, 1952
 Clifford Christensen Instructor General Studies effective June
 15, 1952
 Lester Harrell, Jr Instructor General Studies effective June
 15, 1952
 Clinton Keeler Instructor General Studies effective June 15,
 1952
 Ray F Livingston Instructor General Studies effective June
 15, 1952
 Forrest O Wiggins Instructor Philosophy effective June 15,
 1952
 Clarence J Hein Instructor Political Science effective June
 15, 1952
 Richard W Taylor Instructor Political Science effective June
 15, 1952
 James N Farr Instructor Psychology effective June 15, 1952
 Robert S Soar Instructor Psychology effective June 15, 1952
 Alf Eikaas Instructor Department of Scandinavian effective
 June 15, 1952
 Virgil J Kroeger Instructor Sociology effective June 15, 1952
 Glenn Z Stevens Instructor Agricultural Education effective
 June 15, 1952
 John R Anderson Instructor Drawing and Descriptive Geom-
 etry effective June 15, 1952

John N Clausen Instructor Drawing and Descriptive Geometry effective June 15, 1952

Donald G Lundman Instructor Drawing and Descriptive Geometry effective June 15, 1952

The following Instructors Electrical Engineering effective June 15, 1952

Stanley R Brown

David K Hartman

Hugh F Frohbach

Bruce O Watkins

Walter O Carlson Instructor Mechanical Engineering effective June 15, 1952

LaVerne F Knappe Instructor Mechanical Engineering effective June 15, 1952

Daniel L Leussing, Jr Instructor Analytical Chemistry effective June 15, 1952

Grover C Chappell Instructor Agricultural Economics effective June 15, 1952

Lewellyn S Mix Instructor and Research Fellow Dairy Husbandry effective May 31, 1952

Mary E Carlson Instructor School of Home Economics effective June 15, 1952

Naurine R Higgins Instructor School of Home Economics effective June 15, 1952

Helen K Stephens Instructor School of Home Economics effective June 15, 1952

Warren E Olson Instructor Rhetoric effective June 15, 1952

Robert M Leary Instructor Veterinary Medicine effective June 30, 1952

Jack E Moulton Instructor School of Veterinary Medicine effective May 31, 1952

George N Wisdom Instructor and Extension Specialist Livestock Marketing Agricultural Extension Service effective June 30, 1952

Diane F Marquette Instructor Northwest School and Experiment Station effective March 31, 1952

Hazel I Nelson Instructor Northwest School and Experiment Station effective March 31, 1952

Kenneth G Peterson Instructor Northwest School and Experiment Station effective March 31, 1952

A Borgni Skorpen Instructor Northwest School and Experiment Station effective March 31, 1952

Dona M Holter Instructor West Central School and Experiment Station effective March 31, 1952

Rebecca E Sandven Instructor West Central School and Experiment Station effective March 31, 1952

Evelyn R Ternstrom Instructor West Central School and Experiment Station effective March 31, 1952

Clayton R Olsen Instructor North Central School and Experiment Station effective June 30, 1952

Richard H Swigart Instructor Anatomy effective June 15, 1952

T Paul Blanshard Instructor Medicine effective June 30, 1952

Dolores Colesworthy Instructor School of Nursing without salary effective December 22, 1951

Ella Haugum Instructor School of Nursing without salary effective June 30, 1952

Harriette E Nelson Instructor School of Nursing without salary effective November 1, 1951

Marian H Schmidt Instructor School of Nursing without salary effective June 15, 1952

Eleanor C Sheldon Instructor School of Nursing without salary effective February 5, 1951

Evelyn V Johnson Clinical Instructor Pediatrics without salary effective June 30, 1952

David S Thorsen Clinical Instructor Psychiatry and Neurology without salary effective June 30, 1952

George E Williams Clinical Instructor Psychiatry and Neurology without salary effective June 30, 1952

Harvey W Stone Clinical Instructor Radiology and Physical Medicine effective June 30, 1952

Margaret Bleckwenn Instructor and Psychiatric Social Worker University of Minnesota Hospitals effective June 27, 1952

Melvin P Baken Clinical Instructor School of Dentistry effective June 15, 1952

Richard J Trezona Clinical Instructor School of Dentistry effective June 15, 1952

Melvin R Mooty Instructor Law School effective June 15, 1952

The following Instructors General Education effective June 15, 1952

Theodore Clymer	Jeanne A LaBlonde
Lillian S Davies	Phyllis A McRae
Perva M Hughes	

Yvonne K Lahti Instructor University Elementary School effective June 15, 1952

The following Instructors University High School effective June 15, 1952

John H Bens	Nick Lovdjjieff
Florence D Dunning	William V Schleppegrell
Ramon P Heimerl	Dirk P Ten Brinke
Charlotte F Johnson	

Wilbur T Billington Instructor School of Business Administration effective June 15, 1952

Phyllis Bearman Instructor Library Instruction effective June 30, 1952

The following Instructors General College effective June 15, 1952

Robert W Alrutz	Louis H Hoover
George M Christensen	Virginia M Liebeler
George Goodrich	William Roman

Raymond D Chisholm Instructor-Coach Physical Education and Athletics for Men effective June 15, 1952

Elwin N Romnes Instructor-Coach Physical Education and Athletics for Men effective May 10, 1952

Dorothy Clapper Instructor Physical Education for Women effective June 15, 1952

Margaret Pataky Instructor Physical Education for Women effective June 15, 1952

Betty Spears Instructor Physical Education for Women effective June 15, 1952

Thorkil Jensen Research Fellow Entomology and Economic Zoology effective June 30, 1952

Kenneth B Freeman Research Fellow Dairy Husbandry Experiment Station Funds effective April 15, 1952

Robert F Rauch Clinical Research Fellow Surgery without salary effective June 30, 1952

Mildred D Kosaki Research Fellow Bureau of Educational Research and General Education effective June 15, 1952

Madolyn Y Babcock Research Fellow Chemistry Research Funds effective May 23, 1952

Howard W Saisslin Research Fellow Industrial Relations Center effective April 30, 1952

Roland J Hildreth Research Fellow Navy Research effective May 31, 1952

Frances M Barnick Hennepin County Acting Home Agent Agricultural Extension Service effective June 21, 1952

David S Johnson Agricultural Extension Specialist Farm Management Agricultural Extension Service effective April 12, 1952

Woo Faung Chow Teaching Assistant Electrical Engineering effective April 30, 1952

Grace E Billings Teaching Assistant School of Nursing without salary effective August 22, 1951 (deceased)

Eva Burggren Teaching Assistant School of Nursing without salary effective June 30, 1952

Emma Fischer Teaching Assistant School of Nursing without salary effective June 30, 1952

Helen McHale Teaching Assistant School of Nursing without salary effective June 30, 1952

Richard Beery Teaching Assistant Library Instruction effective June 15, 1952

Kenneth C Tollenaar Research Assistant Political Science Public Administration Training Center effective June 15, 1952

Lewis J Downing Research Assistant Agricultural Economics effective May 15, 1952

Elizabeth G Burr Research Assistant School of Business Administration Industrial Relations Center effective May 15, 1952

John L Yarnell Research Assistant Physics Research Funds effective May 15, 1952

Benjamin R Geurs Clinical Assistant Medicine without salary effective June 30, 1952

Isadore C Kremen Medical Fellow Ophthalmology and Otolaryngology effective May 7, 1952

Thomas C Donald, Jr Medical Fellow Mayo Foundation effective March 31, 1952

Maurice Manbeck Administrative Fellow Placement Inquiries Clearance Office effective June 15, 1952

Robert F Lockman Clinical Fellow Dean of Students Student Counseling Bureau effective June 30, 1952

Horace Manning Clinical Fellow Dean of Students Student Counseling Bureau effective June 30, 1952

Leon Diamond Medical Intern University of Minnesota Hospitals effective May 31, 1952

Donald R Lincoln Supervisor of Flight Activities University Flight Activities effective June 30, 1952

Loren A Helberg Assistant to the Director Bureau of Veterans Affairs effective May 2, 1952

Sally Cameron Clerk Comptroller effective June 3, 1952

Irma L Ekstrom Secretary Comptroller effective June 11, 1952

Delores L Haskins Clerk-Typist Comptroller effective May 15, 1952

Joan Rosenker Senior Clerk Comptroller effective June 3, 1952

Helen E Swanke Tabulating Equipment Operator Comptroller effective May 26, 1952

Joyce Westby Clerk Comptroller effective June 9, 1952

Florence J Andersen Clerk Dean of Students Student Counseling Bureau effective May 15, 1952

Robert W Barrie Junior Student Personnel Worker Dean of Students Student Housing Bureau effective May 7, 1952

Lillian Cohen Student Personnel Worker Dean of Students Speech and Hearing Clinic effective June 20, 1952 (transferred to miscellaneous payroll)

Jeanne M Griffin Clerk-Typist Dean of Students Student Housing Bureau effective May 23, 1952
 Erma J Kratt Test Scoring Machine Operator Dean of Students Student Counseling Bureau effective June 20, 1952
 June I Lahnala Senior Clerk Dean of Students Student Counseling Bureau effective May 30, 1952
 Jean McDuffie Clerk-Typist Dean of Students Student Counseling Bureau effective May 28, 1952
 Dorothy J Tamminen Senior Secretary Dean of Students Student Counseling Bureau effective June 24, 1952
 Dorothy B Hall Senior Clerk Admissions and Records effective May 16, 1952
 Virginia S Schlenker Senior Clerk Admissions and Records effective June 5, 1952
 Marian O Peterson Senior Secretary Service Enterprises effective May 12, 1952
 Delaine Gust Clerk-Typist Library effective May 23, 1952
 Mary L Huber Clerk-Typist Library effective May 12, 1952
 Marilyn Klouda Senior Account Clerk Bureau of Veterans Affairs effective June 30, 1952
 Margaret M DeMars Clerk-Typist Bureau of Veterans Affairs effective May 16, 1952
 Greta L Olsen Secretary Bureau of Veterans Affairs effective June 17, 1952
 Walter S Podany Roundsman Protection and Investigation effective May 1, 1952
 Donna M Vance Clerk-Typist Administration College of Science Literature and the Arts effective May 15, 1952
 Elmer O Halvorset Laboratory Machinist Physics effective June 12, 1952
 James A Rolfe Laboratory Machinist Physics effective March 30, 1952
 Jeannette M Yukel Clerk-Stenographer Mechanical Engineering effective May 16, 1952
 Mary V Rachie Secretary School of Forestry effective June 30, 1952
 Shirlee E Freeberg Clerk-Stenographer Plant Pathology and Botany effective June 12, 1952
 Judith Gold Laboratory Technician School of Veterinary Medicine effective June 6, 1952
 Dorothy R Magnuson Senior Clerk-Typist Agricultural Extension Service effective April 22, 1952
 Udell E Mehl Clerk-Typist Agricultural Extension Service effective May 23, 1952
 Betty L Thorp Senior Clerk-Typist Agricultural Extension Service effective May 19, 1952
 Donald A Black Tractor Operator North Central School and Experiment Station effective April 30, 1952
 Helena K Swanson Laboratory Technician Pathology effective June 30, 1952
 Marjorie T Earl Secretary Physiological Chemistry effective May 15, 1952
 Nancy A Griffith Secretary Physiological Chemistry effective May 31, 1952
 Jacqueline C Shank Senior Clerk-Typist Graduate School effective May 22, 1952
 Virginia L Worthing Clerk-Typist Administration Duluth Branch effective May 12, 1952
 Eleanor K Myzal Secretary Education and Psychology Duluth Branch effective May 27, 1952

William F Maupins, Jr Building Caretaker Physical Plant
Duluth Branch effective May 22, 1952

Bonnie L Lindholm Clerk Correspondence Study Instruction
effective June 24, 1952

Frank J Zywicki Senior General Mechanic Engineering Experi-
ment Station effective June 4, 1952

Nancy Holdbrook Clerk Physical Plant effective June 4, 1952

Earl Blanchar Building Caretaker Physical Plant effective
May 23, 1952

Lawrence Kondrick Building Caretaker Physical Plant ef-
fective April 21, 1952 (deceased)

Fred G Wenzel Building Caretaker Physical Plant St Paul
Campus effective May 12, 1952

Gerraine Whittier Secretary Rosemount Research Center ef-
fective April 14, 1952

Muriel M Avery Senior Clerk-Typist Comstock Hall effec-
tive May 16, 1952

Suzanne McKendrick Clerk Agriculture Bookstore effective
May 9, 1952

Patricia D Llona Health Service Pharmacy Supervisor Stu-
dents Health Service effective June 30, 1952

Mary E Powers General Staff Nurse Students Health Service
effective June 30, 1952

Maxine A Sigfrid Health Service Assistant Nursing Super-
visor Students Health Service effective June 30, 1952

Patricia T McGuire Senior Clerk Students Health Service
Dental effective June 30, 1952

Ronna T Paymar Clerk Professional Colleges Bookstore effec-
tive May 19, 1952

M I Steinkraus Clerk Professional Colleges Bookstore effec-
tive June 12, 1952

Leroy N Cannon Senior Bookstore Manager Nicholson Hall
Bookstore effective June 3, 1952

Marilyn L Merritt Clerk Nicholson Hall Bookstore effective
May 7, 1952

Ruth Businger Bookstore Manager Coffman Union Bookstore
effective June 30, 1952

Donald Eschner Mechanical Engineer Physics Research Funds
effective May 29, 1952

Donald V Britt Laboratory Animal Attendant Pathology Re-
search Funds effective April 16, 1952

The following in the University of Minnesota Hospitals :

		<i>Effective Date</i>
Alice M Anderson	Practical Nurse	May 14, 1952
Agnes Benassi	Operating Room Nurse	June 12, 1952
Priscilla Blonien	General Staff Nurse	June 23, 1952
Phyllis J Carlson	General Staff Nurse	June 10, 1952
Joyce Gustafson	General Staff Nurse	May 26, 1952
Agnes Hannula	X-Ray Technician	June 5, 1952
Mary E Kane	Assistant Head Hospital Nurse	July 3, 1952
Rita Levin	X-Ray Technician	May 20, 1952
Elizabeth Mead	Head Hospital Nurse	July 29, 1952
Imelda A Portz	Operating Room Nurse	July 9, 1952
Roalene Pribyl	Head Hospital Nurse	June 6, 1952
Lorna Quiggle	Head Hospital Nurse	July 11, 1952
Irene J Skovran	Senior Clerk-Typist	May 21, 1952
Jeanne Taylor	General Staff Nurse	June 23, 1952

Selma Goldish Senior Clerk-Typist Variety Club Heart Hospi-
tal effective May 22, 1952

Phillip A Peterson recipient of a Caleb Dorr Sophomore Scholarship effective October 1, 1951

Laurance V Peterson recipient of a Samuel W Melendy Memorial Scholarship effective March 22, 1952

Elroy A Gaedy recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective January 7, 1952

Thomas K Jeffers recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective January 8, 1952

Victor Jorges, Jr recipient of a Sears-Roebuck Agricultural Freshman Scholarship effective January 7, 1952

Voted to approve the following appointments:

George Amberg as Visiting Associate Professor General Studies for 1952-53 at \$6,000 Term BXT

Arthur N Milgram as Associate Professor Mathematics and Mechanics beginning September 16, 1952 at the rate of \$6,500 Term B

Murray Krieger as Assistant Professor English September 16, 1952 to June 15, 1954 at the rate of \$4,300 Term B

G Robert Stange as Assistant Professor English September 16, 1952 to June 15, 1954 at the rate of \$4,500 Term B

Norton M Hintz as Assistant Professor Physics for 1952-53 at \$5,000 Term BX

Robert L Bliss as Assistant Professor School of Architecture September 16, 1952 to June 15, 1954 at the rate of \$4,800 Term B

Stephen Prager as Assistant Professor Physical Chemistry September 15, 1952 to June 15, 1954 at the rate of \$5,000 Term B

Albert P Earle as Assistant Professor Chemical Engineering December 16, 1952 to June 15, 1954 at the rate of \$5,000 Term B

Raymond B Nixon as Professor School of Journalism beginning September 16, 1952 at the rate of \$8,800 Term B

Helmet R Gutmann continuation of appointment as Assistant Professor Physiological Chemistry without salary for 1952-53

Louis J E Baume as Assistant Professor School of Dentistry July 1, 1952 to June 30, 1954 at the rate of \$6,600 Term A

Oscar Bjorndahl as Clinical Assistant Professor School of Dentistry for 1952-53 at \$1,283 Term BH30

C Arthur Williams, Jr as Assistant Professor School of Business Administration September 16, 1952 to June 15, 1954 at the rate of \$4,700 Term B

Gilbert J Perlow as Research Associate Physics Research Funds July 17, 1952 at the rate of \$9,160 Term AT

Kendall F Famularo as Research Associate Physics Research Funds for October 1, 1952 to June 15, 1953 at \$4,250 Term CT (\$4,500 B rate)

Donald F Clausen continuation of appointment as Research Associate Medicine Research Funds July 1 to October 31, 1952 at \$2,160 Term CT (\$6,480 A rate)

Reino Virtanen as Lecturer Romance Languages for 1952-53 at \$5,500 Term B

Raymond P Carlson as Instructor Administration College of Science Literature and the Arts for 1952-53 at \$1,155 Term BHT33

John B Orr as Instructor English for 1952-53 at \$3,465 Term B

Francis V Raab as Instructor Philosophy for 1952-53 at \$3,500 Term B

Jean R Carduner as Instructor Romance Languages for 1952-53 at \$3,465 Term BX

Merle P Meyer as Instructor School of Forestry for 1952-53 at \$4,620 Term A

John T Bell, Jr as Instructor School of Veterinary Medicine for 1952-53 at \$4,620 Term A

Lavon J Sumption continuation of appointment as Instructor Northwest School and Experiment Station June 16-30, 1952 at the rate of \$4,440 Term AT

Dennis J Kane as Instructor Anatomy for 1952-53 at \$2,000 Term BH50

Donald S Amatuzio as Clinical Instructor Medicine without salary for 1952-53

Mark C L Hanson as Instructor Medicine without salary for 1952-53

Leslie Zieve as Instructor Medicine without salary for 1952-53

Lewis W Wannamaker as Instructor Pediatrics September 16, 1952 to June 30, 1953 at the rate of \$4,620 Term A

Truman A Newberry as Instructor Physiology for 1952-53 at \$2,200 Term BH50

Robert L Jones as Associate Professor School of Journalism beginning September 16, 1952 at the rate of \$6,500 Term B

Thomas B Merner as Clinical Instructor Radiology without salary for 1952-53

Helen W Blodgett as Instructor School of Nursing without salary for 1951-52

Dorothy Bromberg as Instructor School of Nursing without salary January 7 to June 30, 1952

H Marie Hopkins as Instructor School of Nursing without salary for 1952-53

Harriet B Klock as Instructor School of Nursing without salary September 1, 1951 to June 30, 1952

Inez M Lange as Instructor School of Nursing without salary for 1951-52

Emelie M Magdanz as Instructor School of Nursing without salary for 1951-52

Elizabeth O McGlone as Instructor School of Nursing without salary for 1952-53

Evelyn C Skooglund as Instructor School of Nursing without salary for 1951-52

Mary C M Tomasko as Instructor School of Nursing without salary for 1951-52

Douglas M Dearden as Instructor General college for 1952-53 at \$3,650 Term B

Lois E Slaughter as Instructor Physical Education for Women for 1952-53 at \$3,700 Term B

Claude R Hitchcock as Clinical Instructor Surgery Research Funds July 1 to December 31, 1952 at \$3,000 Term CT

Bruce H Warren as Research Fellow Entomology and Economic Zoology for 1952-53 at \$2,079 Term AH45

Richard Smith as Research Fellow Pediatrics with salary paid directly by National Research Council for 1952-53

Frederick S Cross continuation of appointment as Research Fellow Surgery with salary paid by the Damon Runyon Fellowship Funds July 1 to August 31, 1952

William D Kelly continuation of appointment as Research Fellow Surgery with salary paid directly by the National Cancer Institute for 1952-53

Edward E Mason continuation of appointment as Research Fellow Surgery with salary paid directly by the National Institute of Health July 1 to August 31, 1952

Robert W Toon continuation of appointment as Research Fellow Surgery with salary paid directly by the United States Public Health Service July 1 to October 31, 1952

Joseph Jorgens as Research Fellow Radiology without salary for 1952-53

Hans Wynberg continuation of appointment as Research Fellow Chemistry Research Funds July 1, 1952 to February 28, 1953 at \$3,200 Term CT (\$4,800 A rate) subject to availability of funds

Charles D Alstad continuation of appointment as Research Fellow Chemical Engineering Research Funds July 1 to December 31, 1952 at \$2,400 Term CT

John F Alden, Jr as Research Fellow Surgery Research Funds April 1 to June 30, 1952 at \$167 Term CHT15 (\$4,440 A rate)

David Bloom as Research Fellow Physiological Chemistry Research Funds September 1, 1952 to June 30, 1953 at the rate of \$4,620 Term AT

Page R Edmondson continuation of appointment as Research Fellow Medicine Research Funds for 1952-53 at \$4,800 Term AT (subject to availability of funds)

Som N Nayyar continuation of appointment as Research Fellow Physiological Chemistry Research Funds for 1952-53 at \$3,927 Term AHT85

Norris C Ellerton as Research Fellow Navy Research Funds June 16-30, 1952 at \$93 Term CH50 (\$4,440 A rate) and for 1952-53 at \$2,400 Term AH50

Donald S Petman as Koochiching County Assistant County Agricultural Agent Agricultural Extension Service May 15 to June 30, 1952 at the rate of \$4,300 Term A

Elizabeth N Pierce as Big Stone County Home Agent Agricultural Extension Service June 23-30, 1952 at the rate of \$3,465 Term A

Milton O Sands as Marshall County Club Agent Agricultural Extension Service May 15 to June 30, 1952 at the rate of \$3,365 Term A

Donald J Hogan as Teaching Assistant English for 1952-53 at \$855 Term BH33

Lester E Hurt, Jr as Teaching Assistant English for 1952-53 at \$855 Term BH33

Raymond D McClure as Teaching Assistant English for 1952-53 at \$855 Term BH33

Richard P Momsen, Jr as Teaching Assistant Geography for 1952-53 at \$1,283 Term BH50

David V Lewis as Teaching Assistant Geology for 1952-53 at \$641 Term BH25

Harley E Hiller as Teaching Assistant History for 1952-53 at \$1,283 Term BHX50

Roderick E McGrew as Teaching Assistant History for 1952-53 at \$1,283 Term BH50

Leo A Magnanti as Teaching Assistant Mathematics at \$1,283 for 67% time fall quarter, 50% time winter quarter and 33% time spring quarter of 1952-53

Eugene J Putzer as Teaching Assistant Mathematics at \$1,283 for 67% time fall quarter, 50% time winter quarter and 33% time spring quarter of 1952-53

Bailey L Donnally, Jr as Teaching Assistant Physics for 1952-53 at \$1,283 Term BH50

Walter C Henneberger as Teaching Assistant Physics for 1952-53 at \$1,283 Term BHX50

Malcolm S Steinberg as Teaching Assistant Zoology for 1952-53 at \$1,283 Term BH50

Leon Brown as Teaching Assistant Mathematics and Mechanics for 1952-53 at \$1,283 Term BH50

John S Maybee as Teaching Assistant Mathematics and Mechanics for 1952-53 at \$1,283 Term BH50

The following as Teaching Assistants Physical Chemistry for 1952-53 at \$1,283 Term BH50

Arthur D Dickson	Rodney A Nelson
William T King, III	Jauna Vivo

The following as Teaching Assistants Inorganic Chemistry for 1952-53 at \$1,283 Term BH50

Harold G Brouns	Robert L Graham
Jean M Buckley	Lowell E Salyards
Allan M Carlson	Richard F Sullivan
John B Clark	Richard C Toole
Irene M Cote	

The following as Teaching Assistants Organic Chemistry for 1952-53 at \$1,283 Term BH50

Robert L Kenney	Carl Serres, Jr
Gale W Matson	Jack S Swenson
Harry E Reiff	Charles D Wright
Olaf A Runquist	

The following as Teaching Assistants Chemical Engineering for 1952-53 at \$1,283 Term BH50

Roland Boulanger	Robert L Nickelson
Keith C Eddy	Michel Rouzet
William J Kenny	

Asoka Gupta as Teaching Assistant School of Mines and Metallurgy April 30 to June 15, 1952 at the rate of \$1,215 Term BH50

Stanley W Harris as Teaching Assistant Entomology and Economic Zoology for 1952-53 at \$1,283 Term BH50

Dean Schmidt as Teaching Assistant Library Instruction June 16-30, 1952 at the rate of \$1,620 Term AH50

Harvey Burdick as Research Assistant Laboratory for Research in Social Relations for 1952-53 at \$1,283 Term BH50

Dorothy McBride as Research Assistant Laboratory for Research in Social Relations for 1952-53 at \$1,283 Term BH50

Carl R Potter as Research Assistant Civil Engineering and Hydraulics St Anthony Falls Laboratory for 1952-53 at \$1,283 Term BH50

Simpey Kuramoto as Research Assistant Dairy Husbandry Experiment Station Funds for 1952-53 at \$1,710 Term AH50

John A Mutchmor as Research Assistant Entomology and Economic Zoology for 1952-53 at \$1,710 Term AH50

Halvor Vermund as Research Assistant Radiology and Physiology with salary paid directly by James Picher Foundation for 1952-53

Ellen A Corcoran as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

Paul W Maloney as Research Assistant School of Business Administration Industrial Relations Center for 1952-53 at \$1,283 Term BH50

William L Boyd as Research Assistant Bacteriology and Immunology Research Funds July 1 to December 31, 1952 at \$855 Term CHT50

Robert F Gilfillan as Research Assistant Bacteriology and Immunology Research Funds July 1 to September 15, 1952 at \$356 Term CHT50

Albert G Moat continuation of appointment as Research Assistant Bacteriology and Immunology Research Funds May 16 to June 30, 1952 at \$203 Term CHT50

Ellis W Abramson as Research Assistant Pharmacology Research Funds April 1 to June 30, 1952 at \$405 Term CHT50

Edward C Haskins as Research Assistant Office of Naval Research June 15-30, 1952 at \$135 Term C (\$2,430 B rate) and July 1 to September 15, 1952 at \$713 Term C (\$2,565 B rate)

Leverett P Hoag as Research Assistant Office of Naval Research June 15-30, 1952 at \$135 Term C (\$2,430 B rate) and July 1 to September 15, 1952 at \$713 Term C (\$2,565 B rate)

Y Chiung Puh Lee as Research Assistant Physiology Research Funds July 1 to August 31, 1952 at \$285 Term CHT50

Donald A Anderson as Medical Fellow Medicine for 1952-53 at \$1,800 Term A (plus tuition and fees)

Ernest L Chambers as Medical Fellow Medicine for 1952-53 at \$1,800 Term A (plus tuition and fees)

Melvin J Kirkeeng as Medical Fellow Ophthalmology and Otolaryngology for 1952-53 at \$1,800 Term A (plus tuition and fees)

John W Smillie continuation of appointment as Medical Fellow Ophthalmology and Otolaryngology with salary paid by United States Public Health Service for 1952-53

Stephen N Steen as Medical Fellow Pathology for 1952-53 at \$1,800 Term A (plus tuition and fees)

Bernard J Winter as Medical Fellow Pathology for 1952-53 at \$1,800 Term A (plus tuition and fees)

Morley Cohen continuation of appointment as Medical Fellow Surgery for 1952-53 at \$1,800 Term A (plus tuition and fees)

Lloyd D MacLean continuation of appointment as Medical Fellow Surgery for 1952-53 at \$1,800 Term A (plus tuition and fees)

John F Perry continuation of appointment as Medical Fellow Surgery for 1952-53 at \$1,800 Term A (plus tuition and fees)

Marcus I Shelander continuation of appointment as Medical Fellow Surgery for 1952-53 at \$1,800 Term A (plus tuition and fees)

Herbert Warden continuation of appointment as Medical Fellow Surgery for 1952-53 at \$1,800 Term A (plus tuition and fees)

Sidney P Traub as Medical Fellow Radiology with salary paid directly by the American Cancer Society for 1952-53

Frances P Conklin as Medical Fellow Radiology for 1952-53 at \$1,800 Term A (plus tuition and fees)

Andre Felix Georges De Schaepdryver as Medical Fellow in Anesthesiology Mayo Foundation for one year beginning May 16, 1952 at \$1,110 Term A

Wesley R Workman as Non-service Fellow Carbide and Carbon Corporation Fellowship in Chemistry for 1952-53 at \$2,100 Term B

Ludwig Huber as Non-service Fellow Caleb Dorr Fellowship Fund Agriculture for 1952-53 at \$500 Term B

Yael Ginzburg as Non-service Fellow William and Mildred B Harris Scholarship Funds April 1 to June 30, 1952 at \$375 Term CT

Richard M Curtis as Non-service Fellow E I du Pont de Nemours and Company Fellowship in Chemistry for 1952-53 at \$2,100 Term B

John W Gorman as Non-service Fellow E I du Pont de Nemours and Company Fellowship in Chemical Engineering for 1952-53 at \$2,100 Term B

Roland H Bond as Non-service Fellow Minnesota Mining and Manufacturing Company Fellowship in Chemical Engineering July 1, 1952 to March 31, 1953 at \$1,400 Term CT

John C Kraft as Non-service Fellow Shell Fellowship in Geology for 1952-53 at \$1,500 Term B

Joel G Brunson as Clinical Fellow with salary paid directly by American Cancer Society for 1952-53

John J Galligan as Clinical Assistant Pediatrics without salary for 1952-53

Roy E Bendell continuation of appointment as Concerts and Lectures Adviser Community Program Service May 12-23, 1952 at \$159 Term C (\$4,200 A rate) and September 1, 1952 to April 30, 1953 at \$2,880 Term C (\$4,320 A rate)

Frances D Boone continuation of appointment as Medical Social Worker American Cancer Society Research Funds July 1 to August 31, 1952 at \$684 Term CT (\$4,104 A rate)

Charles M Kelehan as Technical Consultant Agricultural Extension Service May 1 to November 30, 1952 at \$2,388 Term CT (\$4,095 A rate) plus \$1,905 annuity paid from Federal Civil Service Retirement Fund

Phyllis M Lobdell as Clerk-Typist Comptroller May 5 to June 30, 1952 at the rate of \$1,980 Term AT

Louis J Yelich as Tabulating Equipment Supervisor Comptroller March 24 to June 30, 1952 at the rate of \$3,624 Term AX

Reita Erickson as Clerk Dean of Students Student Counseling Bureau May 16 to June 30, 1952 at the rate of \$1,980 Term A

Joyce A Gregg as Secretary Dean of Students Student Activities Bureau May 12 to June 30, 1952 at the rate of \$2,388 Term A

Donna M Haller as Clerk-Typist Dean of Students Speech and Hearing Clinic for 1952-53 at \$2,040 Term A

Laverne H Larsen as Clerk-Typist Civil Service Personnel June 2-30, 1952 at the rate of \$1,980 Term A

Arlys D Reed as Clerk-Typist Bureau of Veterans Affairs July 1, 1952 to June 30, 1953 at the rate of \$2,040 Term AT

John D Mullaney as Roundsman Protection and Investigation May 1 to June 30, 1952 at the rate of \$3,168 Term A

Jean C Jamtaas as Senior Clerk Administration College of Science Literature and the Arts for 1952-53 at \$2,532 Term AT

Marilyn J Johnson as Clerk-Typist Administration College of Science Literature and the Arts May 26 to June 30, 1952 at the rate of \$1,980 Term A

Victor J Christianson as Laboratory Machinist Physics May 1 to June 30, 1952 at the rate of \$3,408 Term AT

Dennis L Hansen as Engineering Assistant Physics May 12 to June 30, 1952 at the rate of \$3,048 Term AT

James A Rolfe as Laboratory Machinist Physics May 12 to June 30, 1952 at the rate of \$3,408 Term AT

Bette Bursell as Senior Clerk-Typist Engineering Experiment Station May 1 to June 30, 1952 at the rate of \$2,388 Term A

Charlotte J Wurst as Clerk-Typist Admissions and Records Department of Agriculture May 5 to June 30, 1952 at the rate of \$1,980 Term AT

Josephine P Tanquary as Junior Librarian Library Department of Agriculture for 1951-52 at \$3,288 Term A

George W Smith as Assistant Herdsman Animal Husbandry for 1952-53 at \$2,928 Term A

George E Dossdall as Farm Laborer West Central School and Experiment Station for 1952-53 at \$2,280 Term A

Iver K Wewley as Farm Laborer West Central School and Experiment Station for 1952-53 at \$2,352 Term A

Napoleon E Varin as Assistant Herdsman North Central School and Experiment Station for 1952-53 at \$2,640 Term A

Curtis Hildebrandt as Herdsman Dairy Husbandry Experiment Station Funds May 16 to June 30, 1952 at the rate of \$326 Term AHT10 (\$2,938 additional from Bureau of Dairy Industry)

Joseph H Marks as Laborer Dairy Husbandry Experiment Station Funds May 16 to June 30, 1952 at the rate of \$2,388 Term AT

M Raymond Gallagher as Farm Laborer Southeast Experiment Station for 1952-53 at \$2,280 Term A
 Royal E Blackwell as Tractor Operator Agricultural Experiment Station Rosemount for 1952-53 at \$2,796 Term AT
 Donald W Boyd as Power Farm Implement Operator Agricultural Experiment Station Rosemount for 1952-53 at \$3,120 Term AT
 Mary A Vizenor as Clerk-Stenographer Pathology for 1952-53 at \$1,360 Term AH66
 Olivia P Fischer as Laboratory Technician Pathology for 1952-53 at \$2,472 Term A
 Marjorie J Gunther as Clerk-Typist Pediatrics for 1952-53 at \$2,100 Term A
 Elizabeth L Goulding as Senior Clerk-Typist Administration College of Education May 6 to June 30, 1952 at the rate of \$2,388 Term A
 Marcia H Kendall as Senior Clerk-Typist Graduate School May 23 to June 30, 1952 at the rate of \$2,388 Term A
 Ruth Strom as Clerk-Stenographer University High School June 23-30, 1952 at the rate of \$1,980 Term A
 Mary A Parker as Clerk-Stenographer School of Business Administration for 1952-53 at \$2,100 Term A
 Mary A Jackson as Clerk-Typist Administration Duluth Branch May 12 to June 30, 1952 at the rate of \$1,980 Term AT
 Herman F Panschow as Building Caretaker Physical Plant Duluth Branch April 21 to June 30, 1952 at the rate of \$2,388 Term A
 Ruth H Osborn as Laboratory Technologist Physiological Chemistry Research Funds May 19 to June 30, 1952 at the rate of \$3,168 Term AT
 Kathleen Dillon continuation of appointment as Laboratory Technical Assistant Pathology Research Funds July 1 to August 31, 1952 at \$380 Term CT (\$2,280 A rate)
 Vivian Anderson as Senior Salad Maker Coffman Memorial Union Food Service for 1952-53 at \$2,736 Term A
 Hannah Lerseth as Cook Coffman Union Food Service for 1952-53 at \$3,000 Term A
 Alma Anderson as Custodial Worker Comstock Hall for 1952-53 at \$2,160 Term A
 Helen E Miller as Food Service Worker Comstock Hall for 1952-53 at \$2,340 Term AT
 Florence W Peterson as Food Service Worker Comstock Hall for 1952-53 at \$2,280 Term A
 Carole J Bertelson as Clerk-Typist Students Health Service for 1952-53 at \$2,100 Term A
 Betty P Hanson as Clerk-Typist Printing for 1952-53 at \$2,340 Term AT
 Veronica Gurtek as Laundry Worker University Laundry for 1952-53 at \$2,100 Term A
 Jennie E Halverson as Laundry Worker University Laundry for 1952-53 at \$2,160 Term A
 Louis C Hogan as Wringerman University Laundry for 1952-53 at \$2,592 Term A
 Donald Johnson as Creamery Worker Milk and Cream for 1952-53 at \$2,700 Term A
 Merle W Loppnow as Utility Man University Theatre for 1952-53 at \$2,652 Term A
 Robert W Anderson as Electronics Mechanic Physics Research Funds May 19 to June 30, 1952 at the rate of \$3,528 Term AT and for 1952-53 at \$3,624 Term AT

William F Rust as Engineering Assistant Physics Research Funds April 30 to June 30, 1952 at the rate of \$3,048 Term AT and for 1952-53 at \$3,144 Term AT

Carolyn C White continuation of appointment as Junior Scientist Navy Research Funds June 16-30, 1952 at \$107 Term CH75 (\$3,408 A rate)

The following in the University of Minnesota Hospitals for 1952-53

		Annual Salary	Term
Vera Alexander	Senior Clerk-Typist	\$2,532	A
Eunice Claire Bagley	General Staff Nurse	3,120	A
Lavinia M Ballard	General Staff Nurse	3,120	A
Veronica Barry	Custodial Worker	2,040	A
Marian I Bast	Hospital Aide	2,160	A
Bernice Benjaminson	General Staff Nurse	3,120	A
Lois Bredemeier	General Staff Nurse	3,120	A
Lillian H Browne	Hospital Aide	2,160	A
Mary J Burke	General Staff Nurse	3,120	A
Virginia Burriss	Junior Scientist	3,600	A
Miriam Carlson	General Staff Nurse	3,120	A
Geneva V Clifford	Custodial Worker	2,040	A
Jane E Cox	Senior Clerk-Typist	2,460	A
Marilyn J Cravens	General Staff Nurse	3,120	A
Henry R Dahlin	Hospital Janitor	2,532	A
Norma Danner	General Staff Nurse	3,120	A
Margaret M Duffy	Food Service Worker	2,340	A
Alice L Dunn	General Staff Nurse	3,120	A
Marilyn Dutcher	General Staff Nurse	3,120	A
Betty J Eggestein	Hospital Aide	2,100	A
Mildred Enerson	General Staff Nurse	3,120	A
Dortha Esch	Senior Occupational Therapist	3,504	A
Rosemary Fallon	General Staff Nurse	3,120	A
Christ F Frolander	Hospital Janitor	2,532	A
Anna Fruth	Custodial Worker	2,280	A
Theresa Gilmore	General Staff Nurse	3,120	A
Eunice Halvorson	General Staff Nurse	3,120	AX
Ida A Hawkins	Hospital Aide	2,100	A
Audrey C Heese	Clerk	2,100	A
Selma Heggstad	Hospital Aide	2,100	A
Janet B Hellman	General Staff Nurse	3,120	A
Edith Holm	Custodial Worker	2,340	A
Jeanne Ingebrigsten	Senior Clerk-Typist	2,532	A
Marilyn James	General Staff Nurse	3,120	A
Mildred Johnson	Senior Clerk-Typist	2,460	A
O Joyce Johnson	General Staff Nurse	3,120	A
Willie M Johnson	Custodial Worker	2,100	A
Sarah E Jones	Custodial Worker	2,100	A
Wilma Klewin	Assistant Head Hospital Nurse	3,300	A
Jeanny Kuczek	Senior Clerk-Typist	2,532	A
Marilyn Lampe	Pharmacist	4,080	A
LeFay Lipovsky	General Staff Nurse	3,120	A
Grace Loftness	Food Service Worker	2,100	A
Frank Luke	Hospital Janitor	2,532	A
Minerva Lundgren	Assistant Cook	2,352	A
Ruth MacKenzie	X-ray Technician	3,144	A
Myrtle A Neumann	General Staff Nurse	3,120	A
Margaret A O'Brien	General Staff Nurse	3,120	A

Ralph O Paris	Senior Custodial Worker	2,400	A
Margie A Raudzis	Operating Room Nurse	3,144	A
Jessie M Reese	Food Service Worker	2,280	A
Viola Rennerfeldt	General Staff Nurse	3,120	A
Samuel A Roberts	Hospital Janitor	2,532	A
Gladys Roden	Hospital Aide	2,220	A
Shirley Ronne	General Staff Nurse	3,120	A
Jane E Sanford	Hospital Aide	2,160	A
Mabel P Schooling	General Staff Nurse	3,120	A
Clara Schuler	General Staff Nurse	3,120	A
LaVon Smith	General Staff Nurse	3,120	A
Dorothy Souser	General Staff Nurse	3,120	A
Jeanne M Staublin	Senior Food Service Supervisor	3,240	A
Beverly Thorman	X-ray Technician	3,240	A
Anna Tonnemaker	Food Service Worker	2,340	A
Constantine Valentine	Senior Physical Therapist	3,504	A
Kate M Wolovicz	Food Service Worker	2,160	A
Jeannine Warner	X-ray Technician	3,240	A
Nancy L Westburg	Senior Clerk-Typist	2,460	A
Marilyn K Wilfong	General Staff Nurse	3,120	A
Margaret C Williams	Hospital Aide	2,100	A
Georgie Wyatt	General Staff Nurse	3,120	A

Robert E Danielson as recipient of a John Torrance Tate Memorial Scholarship of \$500 September 1, 1952 to June 30, 1953 Institute of Technology

Harald J Bly as recipient of an Advertising Club of Minneapolis Scholarship of \$150 May 12, 1952 to June 30, 1953 School of Journalism

Marjory Ellen Peterson as recipient of an Alpha Kappa Gamma key for highest scholastic average of graduating class School of Dentistry

A Louise Van Wassenaer as recipient of an Alpha Xi Delta Alumnae Scholarship of \$50 May 15 to August 31, 1952 School of Social Work

Jerome W Koenigs as recipient of an Alpha Zeta Scholarship of \$50 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

The following as recipients of Alpha Zeta Traveling Scholarships of \$75 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Edward C Frederick
Guy M Schaefer
Donald E Wegman

Thomas L Berg and Ronald L Teigen as recipients of Appreciation Scholarships of \$100 each March 31 to June 30, 1952 School of Business Administration

Donna M Grubich as recipient of an Associated Women Students Scholarship of \$100 September 1, 1952 to June 30, 1953 College of Education

Muriel Bloomdahl as recipient of an Anne Dudley Blitz Scholarship of \$100 September 1, 1952 to June 30, 1953 School of Nursing

Jerome J DeCosse as recipient of a Borden Award of \$500 for 1952-53 College of Medical Sciences

Betty J Reed as recipient of a Coffman Educational Research Foundation Scholarship of \$200 for 1951-52 College of Education

Roger C Murray as recipient of a Rollin E Cutts Memorial Prize of \$25 for 1951-52 College of Medical Sciences

Adelle Larson as recipient of a Caleb Dorr Medal for 1951-52 for highest rating in piano instruction

The following as recipients of Caleb Dorr College Prizes of senior gold medals for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Robert N Campbell
Myrtle E Halverson
Daniel W Merrill

The following as recipients of Caleb Dorr College Prizes for achievement in extemporaneous speaking for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Beverly B Lundgren	\$15
Robert A Wescott	10
Guy M Schaefer	5

Don Minore and Patsy J Payton as recipients of Caleb Dorr College Junior Scholarships of \$100 each for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Carol A Abraham and Jerome W Koenigs as recipients of Caleb Dorr College Sophomore Scholarships of \$100 each for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Carol S Flatin and Harvey F Windels as recipients of Caleb Dorr College Freshman Scholarships of \$50 each for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

The following as recipients of Caleb Dorr College Prizes in the form of a book for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Carol A Abraham	Beverly J McCamus
Donald M Barnes	Charles W McPherson
Albert C Batchelder	Daniel W Merrill
Charles W Brown	Marcia L Miners
Robert N Campbell	Don Minore
Richard F Dean	Gretchen C Monson
Jean E Dingman	Marlys J Munson
Marjorie H Erickson	Einar W Palm
Donna M Feigum	Patsy J Payton
Carol S Flatin	Victor Perman
Edward C Frederick	Gerald G Robinson
Myrtle E Halverson	Leonard W Scarr
John K Hillman	Guy M Schaefer
Lenore E Huwe	Agnes W Selgeby
Charlotte A Illa	Rolland R Skaife
Donald D Johnson	William M Sorem
Donald W Johnson	Harold L Strandberg
Jerome W Koenigs	Leland S Sturlaugson
Laverne C Larson	Tom K Toyama
Lester L Larson	Kathryn M Vorachek
Dennis I Lehto	Wallace M Wass
Lynn R Lindsten	Marjorie J Wintenberg
Keith I Loken	Harvey F Windels
Donald Mason	Griselda F Wolf

John H Cleland and Marie C Sheppard as recipients of English Awards in Composition 27-28-29 of \$25 each for 1951-52 College of Science Literature and the Arts

Elizabeth A Baker as recipient of a Faculty Women's Club Scholarship of \$100 September 1, 1952 to June 30, 1953 College of Science Literature and the Arts

Julian Markels as recipient of a Fellowship Association of the University of Minnesota Prize of \$200 for 1951-52 College of Science Literature and the Arts

The following as recipients of Freshman-Sophomore Oratorical Contest Prizes for 1951-52 College of Science Literature and the Arts

Julie Heldberg	\$50
Joanna Rarig	30
Juliette Rodean	20

Richard J Reimers as recipient of a Robert V Gram Memorial Fund Scholarship of \$100 for 1951-52 College of Science Literature and the Arts

John K Hillman as recipient of a Samuel B Green Scholarship Medal for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Jean A Schneider as recipient of a Home Economics Association Scholarship of \$50 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Donald G Butler as recipient of a Hoo Hoo Immortals Memorial Scholarship of \$100 for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Homer W Mitchell as recipient of a Horton Art Scholarship of \$50 for 1951-52 General College

James E Stageberg as recipient of a C H Johnston Prize of \$200 for 1951-52 School of Architecture

Kay D Newman as recipient of a Kappa Epsilon Award of \$10 July 1, 1952 College of Pharmacy

The following as recipients of Kappa Tau Alpha Scholarship Awards 1951-52 School of Journalism

Warren K Agee	Graduate
William S Caldwell	Graduate
Warren J Heyse	Graduate
Kathleen L Kildow	Graduate
Truman Pouncey	Graduate
Edward L Robinson	Graduate
William E Gilbertson	Senior
Edna Hewitt	Senior
Henry H Hoover	Senior
Robert J Johnson	Senior
Dean A Krenz	Senior
Marilyn J Maier	Senior
Frederick M Olson	Senior
Harmon J Stanch	Senior
Rita Z Wright	Senior
John L Berthiaume	Junior
David E Burrington	Junior
Robert P DeHavilland	Junior
Joan J Fischer	Junior
Patricia A Olness	Junior
Nancy J Rosso	Junior

Wendelin D Frenzel as recipient of a Charles Lathrop Pack Prize in Forestry of \$30 for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

Robert Setzer as recipient of a Lehn and Fink Products Corporation Medal for 1951-52 College of Pharmacy

Joanne H Idenburg as recipient of a Julia Marshall Scholarship of \$50 February 15 to June 30, 1952 School of Social Work

John R Davis as recipient of an Oscar Mather Scholarship Fund Award in the form of a book for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

The following as recipients of George B Melcher Competition Prizes for 1951-52 School of Architecture

Yaroslav Korsunsky	\$60
Donald Roedel	40

George Setzer and Robert Setzer as recipients of Merck Awards for the highest scholastic average in three years of professional work College of Pharmacy

Marilyn L Dahl as recipient of a Minneapolis Gas Company Service Scholarship of \$500 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Joan J Fischer as recipient of a Minneapolis Women's Advertising Club Scholarship of \$100 for 1952-53 School of Journalism

Sister Mary Van Groll as recipient of a Minnesota State Pharmaceutical Association Scholarship of \$225 October 1, 1952 to June 15, 1953 College of Pharmacy

David E Burrington as recipient of a Northwest Daily Press Association Scholarship of \$100 for 1952-53 School of Journalism

Joseph M Wetzal as recipient of an American Society of Civil Engineers Northwestern Section Prize of membership entrance fee dues for one year and handbook for 1951-52 Civil Engineering

Gunnar O Dagestad as recipient of an American Society of Civil Engineers Northwestern Section Prize of entrance fee and handbook for 1951-52 Civil Engineering

George E Beatty as recipient of an American Society of Civil Engineers Northwestern Section Prize of an engineering handbook for 1951-52 Civil Engineering

The following as recipients of Captain DeWitt Jennings Payne Memorial Scholarships for 1951-52 College of Science Literature and the Arts

Joan Mary Chapman	\$150
Helen A Coult	150
Joan M Swenson	250
Gayle A Wold	250
Etta Wolpert	150

Yona Magnusson as recipient of an O W Peterson Memorial Medal for 1951-52 Northwest School and Experiment Station

Marie C Sheppard as recipient of an Anna Von Helmholtz Phelan Scholarship of Delta Phi Lambda of \$100 for 1952-53 College of Science Literature and the Arts

Joan M Nelson as recipient of a Phi Upsilon Omicron Scholarship of \$100 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

William T Battin as recipient of a Charles Peter Sigerfoos Scholarship of \$150 for 1952-53 Zoology

C Gregory Jensen as recipient of a Sigma Delta Chi Citation for Achievement Award School of Journalism

The following as recipients of Sigma Delta Chi Scholarship Award School of Journalism

Neil R Kuehnl	Dean A Krenz
C Gregory Jensen	Robert J Johnson
Mary H Spillane	Jean A Worrall

John A Higgins as recipient of a Southern Minnesota Medical Association Scholarship of \$100 for 1952-53 College of Medical Sciences

The following as recipients of Tozer Foundation Graduate Scholarships

			<i>Amount</i>
Lucille A Borowick	Graduate School	December 1, 1951 to June 30, 1953	\$100
Rena E Boyle	College of Education	April 15 to December 31, 1952	400
Shirley Holt	Psychology	April 21 to August 31, 1952	200
Richard R Laue	History	March 18 to August 31, 1952	150
Louvan E Nolting	Graduate School	May 1 to August 31, 1952	200
Martin K Nurmi	English	May 15 to December 31, 1952	300
Harlund G Routhe	Agricultural Economics	May 15 to December 31, 1952	150
Roman F Warmke	Graduate School	May 15 to December 31, 1952	250
William D Wolking	Child Welfare	May 15, 1952 to June 30, 1953	200

Royal C Hayden, Jr as recipient of a University Bookstores Scholarship of \$75 April 18 to June 30, 1952 College of Science Literature and the Arts

John F Wallerius as recipient of a Henry L Williams Scholarship of \$115.85 March 31 to June 30, 1952 College of Science Literature and the Arts

Marjorie H Erickson as recipient of a Florence Munson Wilson Memorial Scholarship of \$50 for 1952-53 College of Agriculture Forestry Home Economics and Veterinary Medicine

Glen O Schubert as recipient of a Women's Auxiliary to the American Veterinary Medical Association Award of \$25 for 1951-52 College of Agriculture Forestry Home Economics and Veterinary Medicine

George Setzer as recipient of a Wulling Club Prize for the second highest general average rating in the regular four-year course for 1951-52 College of Pharmacy

Voted to approve the following special appointments:

Richard C Horns from Clinical Instructor Ophthalmology and Otolaryngology without salary to Clinical Assistant Professor for 1952-53 at \$470 Term AHX8 (brother Howard L Horns Assistant Dean and Assistant Professor Administration College of Medical Sciences Term A)

Philip E Smith as General Mechanic Physics May 12 to June 15, 1952 at the rate of \$259 per month (father Cecil Smith General Mechanic Physics Term AT)

Gail H Covey as Secretary Plant Pathology and Botany May 8 to June 30, 1952 at the rate of \$2,388 Term A (husband Ronald Covey student laborer Plant Pathology and Botany hourly rate)

Marilyn H Hales as Clerk-Typist Agricultural Extension Service beginning May 12, 1952 at \$165 per month (father-in-law William M Hales Clinical Assistant Professor Psychiatry and Neurology without salary)

Julius L Thieman as Farm Laborer West Central School and Experiment Station beginning April 28, 1952 at \$184 per month (son-in-law Albert Hamilton Utility Man West Central School and Experiment Station monthly rate)

Richard C Cole student as Farm Laborer North Central School and Experiment Station beginning May 9, 1952 at \$75 per hour (father C L Cole Associate Professor and Superintendent North Central School and Experiment Station Term A)

Louise S Eichholz as Clerk News Service Duluth Branch beginning March 29, 1952 at \$.95 per hour (brother Duane Eichholz student Clerk News Service Duluth Branch hourly rate)

Bertha Antonowicz as Custodial Worker Physical Plant beginning May 6, 1952 at \$165 per month (daughter Mary A Antonowicz Clerk-Stenographer Mechanical Engineering Term A)

Mary E Brackett as Telephone Operator Physical Plant beginning April 14, 1952 at \$1.09 per hour (sister-in-law Betsy Brackett Senior Clerk-Typist Office of Civil Service Personnel Term A)

Shirley A L Baker as Clerk-Typist School of Public Health beginning April 21, 1952 at \$165 per month (brother Roger E Lund Communications Engineer Audio-Visual Education Service Term A and sister-in-law Vera A Lund Principal Clerk Administration Institute of Technology monthly rate)

Fred E Haupt as Printing Assistant Printing beginning May 21, 1952 at \$209 per month (wife Martha S Haupt Clerk-Typist Administration College of Education Term A)

Voted to approve the following promotions and transfers:

Edward B Stanford from Acting University Librarian and Associate Professor Library at \$9,000 Term A to Director of University Libraries Professor and Director of Library Instruction at the rate of \$10,000 Term A beginning July 1, 1952

Earl E Melby from Assistant Professor Mechanical Engineering at \$4,350 Term B to Research Associate Mechanical Engineering Research Funds at the rate of \$5,800 Term AT June 16, 1952 to June 30, 1953

William O Caster from Assistant Professor Physiological Chemistry Research Funds at \$5,700 Term AT to Assistant Professor Physiological Chemistry at \$500 Term AH8 (\$6,500 A rate) for 1952-53

Bernard E Youngquist from Assistant Professor West Central School and Experiment Station at \$6,130 Term A to Assistant Professor and Principal School of Agriculture—Waseca at \$6,600 Term A for 1952-53

William R Stratton from Research Assistant Physics Research Funds at \$1,701 Term BHT70 to Research Associate at the rate of \$3,825 Term BT May 1 to June 15, 1952

Joseph J Buckley from Medical Fellow Surgery without salary to Clinical Instructor without salary May 15 to June 30, 1952

John D Ross from Teaching Assistant Bacteriology and Immunology at \$203 Term CHT25 to Research Fellow with salary paid directly by the National Cancer Institute March 16 to June 30, 1952

Howard H Shear from Research Assistant Bacteriology and Immunology Research Funds at \$1,620 Term AHT50 to Research Fellow with salary paid directly by the National Cancer Institute March 16 to June 30, 1952

Vivian E Canning from Kandiyohi County Assistant County Home Agent Agricultural Extension Service at \$3,200 Term A to Chippewa County Home Agent at the rate of \$3,365 Term A June 16-30, 1952

George C Webster Research Fellow Botany at \$833 Term BH25 to receive \$202 for 25% additional time as Teaching Assistant Graduate School March 16 to June 15, 1952

Quincy E Fortier from Medical Intern University of Minnesota Hospitals at \$300 Term A to Medical Fellow Obstetrics and Gynecology at the rate of \$1,872 Term AX May 1 to June 30, 1952

John H Glaeser from Medical Fellow Ophthalmology and Otolaryngology at \$1,872 Term A to Medical Fellow Minneapolis General Hospital at the rate of \$1,872 Term A April 1 to June 30, 1952

Frederick G Bock from Assistant Scientist Surgery Research Funds at \$1,804 Term CT (\$4,440 A rate) to Associate Scientist Surgery Research Funds at the rate of \$5,052 Term AT May 16 to June 30, 1952 at \$2,526 Term CT (\$5,196 A rate) July 1 to December 31, 1952

Mary U Kelly from Student Personnel Worker Dean of Students Disciplinary Counseling Office at \$3,528 Term A to Senior Student Personnel Worker at the rate of \$4,872 Term A April 15 to June 30, 1952

Wilbur F Jensen Personnel Assistant Office of Civil Service Personnel at \$3,504 Term A to serve as Personnel Representative at the rate of \$4,080 Term AT April 1 to June 30, 1952

Robert Fetvedt Librarian Library at \$3,528 Term A to serve as Senior Librarian at the rate of \$4,560 Term AX May 7 to June 30, 1952

Patricia T Day Senior Clerk Comptroller at \$2,388 Term A to serve as Senior Account Clerk at the rate of \$2,928 Term AX May 1 to June 30, 1952

Paul C Jensen from Office Supervisor Dean of Students Student Counseling Bureau at \$3,480 Term A to Junior Student Personnel Worker at the rate of \$3,480 Term A May 1 to June 30, 1952

Marcia B Ranum from Secretary Dean of Students Student Activities Bureau at \$2,460 Term A to Senior Secretary at the rate of \$3,048 Term A May 16 to June 30, 1952

Verna Anderson from Clerk Admissions and Records at \$1,980 Term A to Senior Clerk at the rate of \$2,388 Term AT May 16 to June 30, 1952

Betty L Dretsch from Clerk Admissions and Records at \$1,980 Term A to Senior Clerk at the rate of \$2,388 Term AT May 16 to June 30, 1952

Harold A Ludke from Senior Tabulating Equipment Operator Admissions and Records at \$3,048 Term A to Tabulating Equipment Supervisor at the rate of \$3,528 Term A May 1 to June 30, 1952

Ardis Hovland from Senior Account Clerk Physics at \$3,120 Term A to Principal Account Clerk at the rate of \$3,288 Term A May 16 to June 30, 1952

Helen A Culligan Junior Librarian Library at \$3,480 Term A to serve as Librarian School of Architecture at the rate of \$3,528 Term AX March 31 to June 30, 1952

Arloine M Logsdon from Clerk-Stenographer Agricultural Biochemistry at \$2,100 Term A to Secretary at the rate of \$2,388 Term A May 1 to June 30, 1952

Carolyn J Ferguson from Clerk-Typist Admissions and Records Department of Agriculture at \$1,980 Term AT to Senior Clerk-Typist Agricultural Extension Service at the rate of \$2,388 Term A May 1 to June 30, 1952

Udell E Mehl Clerk-Typist Agricultural Extension Service at \$1,980 Term A to serve as Senior Clerk-Typist at the rate of \$2,388 Term AX March 25 to April 18, 1952

Dorothy Dobratz from General Staff Nurse University of Minnesota Hospitals at \$3,024 Term A to Assistant Administrative Nursing Supervisor at the rate of \$3,528 Term A April 28 to June 30, 1952

Edith Kunneke from General Staff Nurse Variety Club Heart Hospital at \$3,120 Term A to General Staff Nurse University of Minnesota Hospitals without change in salary rate or term May 12 to June 30, 1952

Bernice Warner Food Service Worker University of Minnesota Hospitals at \$1,980 Term A to serve as Assistant Cook at the rate of \$2,208 Term AX May 15 to June 30, 1952

Mabelle Anderson from Clerk-Typist University of Minnesota Hospitals at \$1,980 Term A to Senior Clerk-Typist Variety Club Heart Hospital at the rate of \$2,388 Term A May 1 to June 30, 1952

Mary B Rohe from Telephone Operator Physical Education and Athletics for Men at \$2,352 Term A to Senior Clerk at the rate of \$2,388 Term A November 16, 1951 to June 30, 1952

Simon Berg from Pipe Coverer Physical Plant at \$3,588 Term A to Senior General Mechanic at the rate of \$3,696 Term A January 1 to June 30, 1952

Ernest Asp from Building Caretaker Physical Plant at \$2,748 Term A to Senior Building Caretaker at the rate of \$2,928 Term A May 16 to June 30, 1952

Robert E Johnson from Building Caretaker Physical Plant at \$2,748 Term A to Senior Building Caretaker at the rate of \$2,928 Term A May 16 to June 30, 1952

Roy Olmsted from Building Caretaker Physical Plant at \$2,676 Term A to Senior Building Caretaker at the rate of \$2,928 Term A May 16 to June 30, 1952

Maxine A Mandt from Senior Statistical Clerk Engineering Experiment Station Research Funds at \$2,568 Term AT to Senior Statistical Clerk Physics Research Funds without change in salary rate or term May 1 to June 30, 1952

Shirley A Whitmore from Senior Clerk Engineering Experiment Station Research Funds at \$2,388 Term AT to Senior Clerk Physics Research Funds without change in salary rate or term May 1 to June 30, 1952

Voted to approve the following salary adjustments:

Lewis Thomas Professor Pediatrics and Medicine Research Funds from \$13,500 Term A to \$13,750 Term A for 1952-53

Rex Montgomery Research Associate Agricultural Biochemistry Research Funds from \$6,000 Term AT for 1951-52 to \$6,500 Term AT for 1952-53

George R Price Research Associate Medicine Research Funds from \$7,000 Term AT for 1951-52 to \$7,200 Term AT for 1952-53 (subject to availability of funds)

Clifford Christensen Instructor General Studies at \$1,665 Term BH50 to receive \$185 for 50% additional time April 1-30, 1952

David Cooperman Instructor General Studies at \$1,150 Term BH33 to receive \$192 for 34% additional time May 1 to June 15, 1952

Ray C Anderson Research Fellow and Assistant Director Dight Institute from \$4,000 Term AHTX66 (\$6,000 A rate) for 1951-52 to \$2,060 Term AHTX33 (\$6,180 A rate) for 1952-53

Erwin J Wamhoff Pine County Agricultural Agent and Instructor Agricultural Extension Service from \$4,665 (\$3,520 University \$1,145 County) Term AH75 to the rate of \$4,700 (\$3,520 University \$1,180 County) Term AH75 May 1 to June 30, 1952

Robert S Burger Teaching Assistant School of Journalism from \$608 Term BH25 to the rate of \$1,215 Term BH50 March 16 to June 15, 1952

Roger D Hinkley Teaching Assistant Romance Languages from \$270 Term CH33 (\$2,430 B rate) for the spring quarter of 1951-52 to the rate of \$1,620 Term BH67 April 21 to June 15, 1952

E Victor Walter Teaching Assistant General Studies from \$1,215 Term BH50 to the rate of \$2,066 Term BH85 May 1 to June 15, 1952

Leon S Wood Research Assistant Plant Pathology and Botany Experiment Station Funds from \$1,620 Term AHT50 to receive \$96 for 25% additional time May 20 to June 30, 1952

Edward G Nielsen Research Assistant Electrical Engineering Research Funds from \$405 Term CHT50 March 16 to June 15, 1952 to \$270 Term CT May 16 to June 15, 1952

Richard S Adams Research Assistant Dairy Husbandry Research Funds at \$1,620 Term AHT50 to receive \$135 for 25% additional time May 1 to June 30, 1952

Martin A Segal Medical Fellow Pathology from \$1,872 Term A to salary paid directly by United States Public Health Service Funds April 1, 1952 to June 30, 1953

Joseph Jordan Non-service Fellow Analytical Chemistry Research Funds from \$2,000 Term CT (\$4,000 A rate) January 1 to June 30, 1952 to \$1,000 Term CT (\$4,800 A rate) July 1 to September 15, 1952

Douglas A Kohl Associate Scientist Surgery Research Funds from \$1,895 Term CHT75 (\$5,052 A rate) January 1 to June 30, 1952 to \$1,602 Term CHT60 (\$5,340 A rate) July 1 to December 31, 1952

Jessie Hitchcock Junior Librarian Bindery from \$3,528 Term A to \$3,768 Term A for 1951-52

Nora Eastman Reference Analyst School of Business Administration Industrial Relations Center from \$3,648 Term A to \$3,672 Term A for 1951-52

Roberta J Nelson Industrial Relations Reference Supervisor School of Business Administration Industrial Relations Center from \$3,888 Term A to \$3,912 Term A for 1951-52

Stuart H Myhre Junior Engineer Engineering Experiment Station Research Funds from \$3,528 Term AT to the rate of \$3,720 Term AT April 1 to June 30, 1952

Margaret J Mohaupt Laboratory Technologist Surgery Research Funds from \$1,632 Term CT (\$3,264 A rate) January 1 to June 30, 1952 to \$1,728 Term CT (\$3,456 A rate) July 1 to December 31, 1952

Louis A Larson Plumber Foreman Physical Plant from \$5,304 Term A to the rate of \$5,616 Term A April 1 to June 30, 1952

James W Bales Electronics Mechanic Physics Research Funds from the rate of \$3,528 Term AT February 4 to June 30, 1952 to \$3,624 Term AT for 1952-53

Sam Brinda Engineering Assistant Physics Research Funds from the rate of \$3,048 Term AT January 1 to June 30, 1952 to \$3,240 Term AT for 1952-53

Donald H Desch Engineering Assistant Physics Research Funds from the rate of \$3,048 Term AT February 19 to June 30, 1952 to \$3,144 Term AT for 1952-53

Irwin M Fine Photographer Physics Research Funds from the rate of \$3,288 Term AT January 21 to June 30, 1952 to \$3,384 Term AT for 1952-53

Logan D Gilman Assistant Scientist Physics Research Funds from the rate of \$4,200 Term AT April 16 to June 30, 1952 to \$4,320 Term AT for 1952-53

Robert L Howard Assistant Scientist Physics Research Funds from the rate of \$4,200 Term AT January 1 to June 30, 1952 to \$4,440 Term AT for 1952-53

Donald F Kruse Engineering Assistant Physics Research Funds from the rate of \$3,048 Term AT February 4 to June 30, 1952 to \$3,144 Term AT for 1952-53

Joseph A LeClair Engineering Assistant Physics Research Funds from the rate of \$3,048 Term AT February 18 to June 30, 1952 to \$3,144 Term AT for 1952-53

Maxine A Mandt Senior Statistical Clerk Physics Research Funds from the rate of \$2,568 Term AT May 1 to June 30, 1952 to \$2,712 Term AT for 1952-53

Philip Rice Electronics Mechanic Physics Research Funds from the rate of \$3,528 Term AT February 13 to June 30, 1952 to \$3,624 Term AT for 1952-53

James Stoddart Electronics Mechanic Physics Research Funds from the rate of \$3,528 Term AT April 16 to June 30, 1952 to \$3,624 Term AT for 1952-53

Bernard R Welinski Engineering Assistant Physics Research Funds from the rate of \$3,048 Term AT March 10 to June 30, 1952 to \$3,144 Term AT for 1952-53

Shirley A Whitmore Senior Clerk Physics Research Funds from the rate of \$2,388 Term AT May 1 to June 30, 1952 to \$2,532 Term AT for 1952-53

Charles H Wilson Utility Man Physics Research Funds from the rate of \$2,508 Term AT February 15 to June 30, 1952 to \$2,580 Term AT for 1952-53

Estelle Briese Junior Scientist Physiological Chemistry Research Funds from \$3,504 Term AT for 1951-52 to \$3,696 Term AT for 1952-53

Martha J Pollak Junior Scientist Physiological Chemistry Research Funds from \$3,504 Term AT for 1951-52 to \$3,696 Term AT for 1952-53

Ruth Berens X-ray Technician Cancer Detection Clinic from \$3,528 Term AT for 1951-52 to \$3,624 Term AT for 1952-53

Ilah Doan Secretary Cancer Detection Clinic from the rate of \$2,460 Term AT October 16, 1951 to June 30, 1952 to \$2,604 Term AT for 1952-53

Olga Eklund Junior Scientist Cancer Detection Clinic from \$3,696 Term AT for 1951-52 to \$3,888 Term AT for 1952-53

Esther Hanke Senior Clinic Nurse Cancer Detection Clinic from the rate of \$3,288 Term AT October 16 to June 30, 1952 to \$3,480 Term AT for 1952-53

Jane K Jones Clerk-Typist Cancer Detection Clinic from \$2,220 Term AT for 1951-52 to \$2,340 Term AT for 1952-53

Lydia Linsley Principal Clerk Cancer Detection Clinic from \$3,144 Term AT for 1951-52 to \$3,336 Term AT for 1952-53

Betty B Rainey Laboratory Technologist Cancer Detection Clinic from the rate of \$3,264 Term AT October 16, 1951 to June 30, 1952 to \$3,456 Term AT for 1952-53

Jean M Gilfillan Junior Scientist Physiological Chemistry Research Funds from the rate of \$3,408 Term AT September 24, 1951 to June 30, 1952 to \$3,600 Term AT for 1952-53

Mary L Premer Junior Scientist Physiological Chemistry Research Funds from \$3,888 Term AT for 1951-52 to \$3,984 Term AT for 1952-53

Julia A Saito Senior Clerk-Typist Surgery Research Funds from \$1,230 Term CT (\$2,460 A rate) January 1 to June 30, 1952 to \$1,302 Term CT (\$2,604 A rate) July 1 to December 31, 1952

Jeannette Dunham General Staff Nurse American Cancer Society Research Funds from \$1,608 Term CT (\$3,216 A rate) January 1 to June 30, 1952 to \$568 Term CT (\$3,408 A rate) July 1 to August 31, 1952

Clarence J Gunther Senior Laboratory Animal Attendant Surgery Research Funds from \$630 Term CT (\$2,520 A rate) April 1 to June 30, 1952 to \$444 Term CT (\$2,664 A rate) July 1 to August 31, 1952

Donna L Kollias Principal Laboratory Attendant Surgery Research Funds from the rate of \$3,048 Term AT October 16, 1951 to June 30, 1952 to \$540 Term CT (\$3,240 A rate) July 1 to August 31, 1952

Corinne A Leitheiser Senior Clerk-Typist Surgery Research Funds from \$1,990 Term CT (\$2,388 A rate) September 1, 1951 to June 30, 1952 to \$422 Term CT (\$2,532 A rate) July 1 to August 31, 1952

Halyna Manzuhla Laboratory Technician Surgery Research Funds from \$816 Term CT (\$2,328 A rate) February 26 to June 30, 1952 to \$400 Term CT (\$2,400 A rate) July 1 to August 31, 1952

Lucille T Ryan Laboratory Technologist Physiology Research Fund from \$3,360 Term AT for 1951-52 to \$592 Term CT (\$3,552 A rate) July 1 to August 31, 1952

Voted to approve the following leaves of absence :

Richard L Kozelka Dean and Professor School of Business Administration continuation of 75% time leave without salary July 1 to August 31, 1952 to complete the report arising out of the personal survey of selected member schools for the American Association of Collegiate Schools of Business

H Harvard Arnason Professor and Chairman Art Department continuation of 20% time leave without salary for 1952-53 to undertake directorship at Walker Art Center

James Gray Professor English continuation of leave without salary for 1952-53 to work on the history of General Mills

Mitchell E Charnley Professor School of Journalism leave without salary for 1952-53 to serve as visiting lecturer in journalism and mass communications at the University of Florence, Florence, Italy under the Fulbright Act

Asher N Christensen Professor Political Science leave with salary September 16-28, 1952 on account of late return to the University after teaching in the Salzburg Seminar in American Studies in the summer

James J Ryan Professor Mechanical Engineering continuation of 50% time leave without salary for 1952-53 to continue aid to the Aeronautical Research Laboratory of General Mills in the development of electro-mechanical equipment and specialized instrumentation needed on their program

Richard T Arnold Professor Organic Chemistry leave without salary for 1952-53 to serve as scientific attaché in United States Embassy being established at Bonn, Germany

Edward W Davis Professor Mines Experiment Station continuation of 10% time leave without salary for 1952-53 for work on the taconite development program at Babbitt, Minnesota

Arthur J Schwantes Professor and Chief Agricultural Engineering leave without salary September 1, 1952 to August 31, 1953 to accept an assignment by the Office of Foreign Agricultural Relations United States Department of Agriculture as Agriculturist Point IV with Headquarters in Cairo, Egypt

Richard L Varco Professor Surgery continuation of 20% time leave without salary for 1952-53 for service at Veterans Hospital

John Rood Associate Professor Art Department continuation leave without salary for 1952-53 to complete several large commissions

James Aliferis Associate Professor Music leave without salary for 1952-53 to engage in research as a result of awarding of grant from the Fund for the Advancement of Education

Benjamin Nelson Associate Professor General Studies leave without salary for 1952-53 to accept a teaching internship in General Education from Columbia University granted through funds from Carnegie Foundation

Leon Festinger Associate Professor Laboratory for Research in Social Relations leave without salary July 1-21, 1952 to attend a conference on the experimental verification of mathematical theories in social science at Santa Monica, California

Dorothy Simmons Associate Professor State Leader Extension Home Program Associate Home Economist Agricultural Extension Service leave with salary April 14 to May 3, 1952 on account of illness

Ernst Simonson Associate Professor Laboratory of Physiological Hygiene continuation of 25% time leave without salary for 1952-53 to serve at Veterans and Mt Sinai Hospitals doing consultation work in electrocardiography

F John Lewis Clinical Associate Professor Surgery 27% time leave without salary for 1952-53 to serve at the Anoka State Hospital

Leon M Liddell Associate Professor and Law Librarian Law School continuation of leave without salary April 16 to May 31, 1952 to work toward a PhD at Columbia University

Theron O Odlaug Associate Professor Science and Mathematics Duluth Branch sabbatical furlough for 1952-53 for research in Parasitology at Ohio State University and at the University Biological Section Put-in-Bay, Ohio

David D Erdman Assistant Professor English leave without salary for 1952-53 to serve as Visiting Professor at Duke University

Donald W Calhoun Assistant Professor General Studies leave with salary May 1 to June 15, 1952 on account of illness

John E Nafe Assistant Professor Physics continuation of leave without salary for 1952-53 to work on urgent war research at Columbia University under the Office of Naval Research

Stanley Schachter Assistant Professor Psychology leave without salary for 1952-53 to accept a Fulbright Fellowship

Evelyn R Morrow Assistant Professor District Supervisor Home Agent Work Agricultural Extension Service sabbatical furlough October 27, 1952 to June 30, 1953 to study at the University of Chicago on a Farm Foundation Scholarship working toward a Master's degree

Joseph T Anderson Assistant Professor Laboratory of Physiological Hygiene continuation of 25% time leave without salary for 1952-53 to spend time in work for the State of Minnesota Mental Health Authority in a cooperative research project at Hastings

Charles E Stanford Clinical Assistant Professor Ophthalmology and Otolaryngology leave without salary for 1952-53 for personal reasons

Spencer M Smith, Jr Assistant Professor School of Business Administration leave without salary for 1952-53 for position as Chief Division Economist Food and Restaurant Division Office of Price Stabilization Washington, DC

John A Stovel Assistant Professor School of Business Administration continuation of leave without salary for 1952-53 to recuperate from a recurring illness and to straighten out business affairs (due to illness was unable to accept appointment at the University of Wisconsin this past year as requested on leave)

Rex Montgomery Research Associate Agricultural Biochemistry Research Funds leave without salary August 17 to September 16, 1952 to visit relatives in England and to attend International Union of Pure and Applied Chemistry Meeting in Oxford, England

Gerhard Neubeck Instructor and Senior Student Personnel Worker Dean of Students Student Counseling Bureau leave without salary for 1952-53 to complete his doctoral program at Teachers College, Columbia University

Charles A Carr Instructor English leave with salary May 12 to June 15, 1952 on account of illness

Edward D Berryman Instructor Music continuation of 50% time leave without salary for 1952-53 to spend time in musical activities in the Twin Cities

Aubrey K Dunkum Instructor Romance Languages leave with salary April 21 to June 15, 1952 on account of illness

Mary E Carleton Brown County Home Agent Agricultural Extension Service leave with salary March 29 to May 15, 1952 on account of injuries

John R Flanagan Medical Fellow Mayo Foundation continuation of leave without salary May 16 to September 30, 1952 on account of illness

Milton Tuerk Medical Fellow Mayo Foundation leave without salary May 1-31, 1952 for personal reasons

Priscilla J Cederstrom Senior Account Clerk Comptroller leave without salary May 16 to June 30, 1952 on account of health

Sarah J Dokken Clerk-Typist Comptroller leave without salary March 14-21, 1952 on account of illness

Betty M Ferraro Senior Clerk-Typist Comptroller leave without salary April 23 to May 9, 1952 to be at home during husband's furlough

Theresa M Schuler Senior Clerk Comptroller leave without salary May 6 to June 6, 1952 to be with husband while he is awaiting his discharge

Eleanor Skinner Senior Account Clerk Comptroller leave with salary May 7-31, 1952 and leave without salary June 1 to December 31, 1952 on account of illness

Virginia Doneghy Principal Librarian Library leave without salary May 16 to June 15, 1952 on account of illness of mother

Winnie E Scharlemann Clerk-Typist Bureau of Veterans Affairs leave without salary June 10-30, 1952 for marriage

Irwin A Jenks Senior Laboratory Machinist Physics leave without salary May 7-31, 1952 for personal business

William D Trethewey Associate Scientist Mines Experiment Station leave with salary June 7-21, 1952 for military service

Arvid J Olson Utility Man Northwest School and Experiment Station on military leave of absence without salary leave to terminate April 28, 1952 (returned from service)

Kenneth O Bragg Carpenter West Central School and Experiment Station leave without salary April 3-10, 1952 and April 22 to June 30, 1952 on account of illness

Milton A Titrud Utility Man Northeast Experiment Station leave without salary May 22 to June 30, 1952 on account of injuries

Frances J Newman Principal Laboratory Attendant Bacteriology and Immunology leave without salary April 1 to May 31, 1952 on account of illness

Nathaniel A Buchwald Scientist Physical Medicine Research Funds leave without salary May 16-30, 1952 to prepare for a preliminary PhD examination

Ruth Mann Custodial Worker Physical Plant continuation of leave without salary May 1 to June 30, 1952 on account of injuries received while on the job

James Magnus Supervisor Flight Activities and Flying Instructor Physical Plant on military leave of absence without salary leave to terminate May 1, 1952 (returned from service)

Minnie Schnoor Salad Maker Coffman Memorial Union Food Service leave without salary May 5 to August 31, 1952 on account of illness

Hans E Hopf Assistant to the Director of Student Unions Coffman Memorial Union on military leave of absence without salary leave to terminate May 15, 1952 (returned from service)

Mae Dudas Laundry Worker University Laundry leave without salary May 12-31, 1952 on account of illness

Anna Kovach Laundry Worker Laundry leave without salary May 20-30, 1952 for vacation

Bruce A Poulsen Senior Clerk Dean of Students Student Organization Finance leave without salary for 1951-52 for military service

Isabelle A Long Laboratory Technologist Dight Institute leave without salary May 20 to June 30, 1952 on account of pregnancy

Edna Bachman Food Service Worker University of Minnesota Hospitals leave without salary May 13-18, 1952 on account of illness

Annette Banwell Assistant Head Hospital Nurse University of Minnesota Hospitals leave without salary April 28 to May 2, 1952 to take care of sister

LaVonne Gaddis Operating Room Nurse University of Minnesota Hospitals leave without salary May 21-29, 1952 on account of husband going overseas

Phyllis Krenzel General Staff Nurse University of Minnesota Hospitals leave without salary May 20 to June 30, 1952 for military service

Edith Sippel Operating Room Nurse University of Minnesota Hospitals leave without salary May 22 to September 30, 1952 to help mother with work

Voted to approve list of candidates for degrees (June 13, 1952, Duluth Branch, and June 14, 1952) as recommended by the faculties and certified by the Dean of Admissions and Records, filed supplement to the minutes, page 6558.

The President presented for the information of the Board letter from Dean Henry Schmitz, filed supplement to the minutes, page 6559, expressing commendation of the administration and in particular the Regents during his twenty-seven years of service with the University.

President Morrill and Academic Vice President Willey, having discussed with the Board the proposed revised academic tenure code, were instructed to draft for Regents' consideration an enacting resolution which would contain provisions which would relieve the Regents of complete and strict observance of the code in case of extreme and unusual financial difficulty.

Voted to authorize payment to Professor Jean F. Piccard of a retirement allowance from current funds of \$1,000 per year.

Voted to designate Regents Quinlivan and Olson as delegates of the University of Minnesota Board of Regents to the meeting of the Association of Governing Boards to be held at Portland, Oregon September 30 through October 4, 1952.

The Board having under consideration request of the Democratic-Farmer Labor Party County and District Organizations for an investigation of the administration of the Grand Rapids School and Station, voted to authorize the President to appoint an investigating committee to consist of two non-administrative members of the University staff, two Regents, and two members of the general public to conduct such an investigation.

Voted to authorize the Business Vice President to purchase the following described property:

1. In Anoka County, Tract No. 33, 40 acres, as follows: the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 27, Township 34N, Range 23 W, 4th P.M.
2. In Isanti County, Tract No. 11, 40 acres, as follows: the SW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 22, Township 34N, Range 23 W, 4th P.M.
3. In Isanti County, Tract No. 6 and the adjoining portion of Tract No. 7 west of the county highway, approximately 50 acres, as follows: the N $\frac{1}{2}$ of the NE $\frac{1}{4}$, except the portion lying east of the county highway, of Section 22, Township 34N, Range 23 W, 4th P.M.

Voted to authorize the Business Vice President to purchase the following described property:

The West Thirty-eight (38) feet of East One Hundred Twenty-seven (127) feet of Lot One (1) and West Thirty-eight (38) feet of East One Hundred Twenty-seven (127) feet of South Forty (40) feet of Lot Two (2), Block Nineteen (19), St. Anthony City Addition (521 Washington Avenue S.E.)

for addition to the Minneapolis Campus, at \$14,350, in accordance with proposal dated June 10, 1952, filed supplement to the minutes, page 6560.

Voted to authorize the Business Vice President to purchase the following described property:

The East Eighty-nine (89) feet of Lot One (1) and East One Hundred Twenty-seven (127) feet except West Thirty-eight (38) feet of South Forty (40) feet of Lot Two (2), Block Nineteen (19), St. Anthony City Addition (222 and 228 Harvard St. S.E.)

for addition to the Minneapolis Campus, at \$34,500, in accordance with proposal dated June 5, 1952, filed supplement to the minutes, page 6561.

Voted to authorize the issuance of certificates to retiring members of the academic and civil service staffs, list filed supplement to the minutes, page 6562.

Voted to approve the following change of Article 10 of the Senate Constitution:

FROM

10. The President of the University is the presiding officer of the Senate and names its committees, subject to the approval of the Senate. In the absence of the President, the Senate shall elect its chairman.

TO

10. The President of the University is the presiding officer of the Senate and names, subject to the approval of the Senate, its committees, with the exception of the Faculty Consultative Committee, which shall be elected by the members of the Senate. In the absence of the President, the Senate shall elect its chairman.

Voted to approve the following change in faculty regulations of the College of Science, Literature, and the Arts:

FROM

The Students Work Committee shall consist of the Dean, the Associate Dean and Assistant Deans. The Assistant Dean for Students Work shall preside, and shall serve as the executive for the committee.

TO

The Committee on Student Scholastic Standing shall consist of the three Assistant Deans. One shall be designated as chairman. In addition, there shall be five advisory members of the Student Scholastic Standing Committee appointed by the Dean of the College with the approval of the Advisory Committee. Three of these shall be members of the faculty appointed, one per year, for three-year overlapping terms. There shall be one from each of the three divisions of the College as represented in the Divisional Councils. Two shall be student members appointed, one per year, for two-year overlapping terms. The advisory members shall be consulted on matters of general committee policy and practice; the three regular members shall have final jurisdiction on the individual student cases which come before the Committee.

Voted to authorize the Business Vice President to advise the United States Air Force of the University's decision to accept the proposal for the assumption by the Air Force of the care and custody of the Air Force ROTC property at the Duluth Branch.

Voted to approve establishment of the following fee:

University of Minnesota, Duluth Branch, Education and Psychology, effective spring quarter, 1952:

Individual diagnosis and treatment in the Reading and Study Skills Clinic, for persons who are not University students

Diagnosis	\$20 per quarter
Treatment	45 for ten weeks

Voted to approve the following changes in fees:

Agriculture, School of Agriculture, St. Paul Campus, decrease in student activities fee from \$6.00 to \$3.00, effective September, 1952.

Agriculture, Schools of Agriculture, Morris, Crookston, Grand Rapids, and St. Paul, effective September, 1952:

Tuition, with gymnasium, book rent, post office and course fees eliminated

From	To
Residents \$3	\$21 per quarter
Non-residents \$6	\$28 per quarter

Incidental fee to continue and include student activities, Health Service and Union (St. Paul) fees.

Graduate School, incidental fee to be required during the academic year of all graduate students taking less than 6 credits or thesis only with the exception of the classes of students noted below:

(1) Teachers in service in the secondary schools of the Twin Cities and surrounding areas shall not be required to pay any incidental fee, if registered for five credits or less, or thesis only. For purposes of definition, this group includes teachers currently employed in secondary schools and registering primarily for late afternoon and Saturday classes.

(2) Ph.D. candidates now required to register in the quarter in which their final oral examination is held, but not otherwise actually resident on campus, shall not be required to pay incidental fees for that final quarter of registration.

(3) Graduate Students, whose registration represents research work only and who are carrying on such research away from the Minneapolis or St. Paul Campuses, shall not be required to pay incidental fees. For purposes of definition, this group will include some "thesis only" registrations, some "topics" courses, and some "independent study" courses. The primary clue is the absence of a campus or Twin City residence address on the student's papers.

Voted to grant permission for the following non-campus service:

Professor John H. Williams, Physics, to continue to serve as a consultant to the United States Atomic Energy Commission (renewal of contract AT(40-1)-1409).

Mr. Stanley M. Block, Mechanical Engineering, to serve as a consultant to the Midland Cooperative Wholesale Company of Minneapolis.

Professor John MacKenzie, Mechanical Engineering, to serve as consultant to the Minnesota Mining and Manufacturing Company in their Production Industrial Engineering Department.

Professor Lee S. Whitson, Mechanical Engineering, to serve as consultant to the Minnesota Mining and Manufacturing Company of St. Paul and the Midland Company of South Milwaukee, Wisconsin.

Professor A. O. C. Nier, Physics, to serve as a consultant to the National Science Foundation.

Professor Wesley E. Fesler, Football Coach, to participate in a football promotion project of the Phillips Petroleum Company by inclusion of materials pertaining to him in a booklet on "How to Watch Football."

Professor Herbert M. Bosch, Public Health Engineering, to serve for a period of five years as a member of the World Health Organization Advisory Panel on Sanitation.

Professor W. G. Shepherd, Electrical Engineering, to serve as a consultant to the Minneapolis-Honeywell Regulator Company.

Professor Otto Schmitt, Zoology and Physics, to serve as one of a group of consultants to be organized for service to research organizations of industry, military establishments and universities.

Professor C. Gilbert Wrenn, Education, to serve as a consultant with Edward Glaser and Associates, Psychological Consultants of Pasadena, California.

Voted to authorize continuance of the insurance contract with the Northwestern National Life Insurance Company and the Minnesota Mutual Life Insurance Company, in accordance with correspondence filed supplement to the minutes, page 6563, during the fiscal year 1952-53.

The Business Vice President reported to the Board on the bids received and low bids accepted for the construction of the Medical Research Laboratory Building, bids filed supplement to the minutes, page 6564.

The Business Vice President having reported to the Board fire in Scott Hall, voted to authorize allotment from Reserve of \$6,000 to cover fire damages.

Voted to approve the following resolutions:

RESOLUTION

WHEREAS, The Vice President, Business Administration has reported as to the desirability of designating the FIRST AND AMERICAN NATIONAL BANK of Duluth as a depository for funds of this corporation,

Now Therefore, Be It Resolved, That the First and American National Bank of Duluth, Minnesota is hereby designated a depository for funds of the REGENTS OF THE UNIVERSITY OF MINNESOTA, not to exceed the sum of FIFTY THOUSAND (\$50,000.00) DOLLARS at any time.

Be It Further Resolved, That the First and American National Bank of Duluth, Minnesota, as a depository of this corporation, shall secure the deposits of this corporation as provided by law of this State with reference to DEPOSITORIES OF STATE FUNDS, set forth in Chapters 7 and 9, 1949 Minnesota Statutes; that the repository of such collateral security shall be determined by the Vice President, Business Administration, or in his absence, the Treasurer of this corporation as a matter of administrative decision.

Be It Further Resolved, That the First and American National Bank of Duluth, Minnesota, as a designated depository of this corporation, be and it hereby is requested, authorized and directed to honor all checks, drafts, or other orders for the payment of money drawn in the name of this corporation, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing the signatures of the following named persons, namely:

W. T. Middlebrook, Business Vice President

L. R. Lunden, Treasurer

provided said signatures may either be manual signatures or they may be facsimiles of the manual signatures of said persons, and said First and American National Bank may honor all such checks, drafts, or other orders and charge this corporation therewith, without liability to determine whether the person or persons af-

fixing the facsimile signature or signatures thereon have or had authority to do so and regardless of by whom or by what means the facsimile signature or signatures thereon have been affixed thereto, and regardless of whether either or both of the persons whose facsimile signatures affixed thereto are then living or shall have died or shall have become incapacitated or shall have been retired or removed from such office prior to the time any such check, draft or other order was issued, if such facsimile signature or signatures resemble the facsimile specimens from time to time furnished to or filed with said First and American National Bank of Duluth, Minnesota by the Secretary or any other officer of this corporation

Be It Further Resolved, That the First and American National Bank of Duluth, Minnesota shall be entitled to rely on and act under the foregoing resolution at all times and under all circumstances until this corporation shall have delivered to said bank a certified copy of a new resolution by this corporation amending or terminating this present resolution.

Be It Further Resolved, That this resolution shall be in full force and effect as of the date hereof, and the Secretary is hereby authorized to send to the First and American National Bank of Duluth a certified copy of this resolution and shall instruct said depository bank as to the date when the signatures or facsimile signatures of W. T. Middlebrook, Business Vice President, and L. R. Lunden, Treasurer, shall be honored when appearing on checks, drafts, or other orders drawn on this corporation for the payment of money, said date to be determined by the Secretary in accord with the necessary business transactions of this corporation, and the Business Vice President is hereby authorized to transfer funds and to take such other administrative action as shall be required within the intent of this resolution.

Be It Further Resolved, That any and all resolutions heretofore adopted by this corporation and certified to said First and American National Bank of Duluth, Minnesota as governing the operation of this corporation's account or accounts with it, be and are hereby continued in full force and effect, except as the same may be supplemented or modified by the foregoing part of this resolution.

RESOLUTION

WHEREAS, The Vice President, Business Administration has reported as to the desirability of designating the NORTHERN MINNESOTA NATIONAL BANK of Duluth as a depository for funds of this corporation,

Now Therefore, Be It Resolved, That the Northern Minnesota National Bank of Duluth, Minnesota is hereby designated a depository for funds of the REGENTS OF THE UNIVERSITY OF MINNESOTA, not to exceed the sum of FIFTY THOUSAND (\$50,000.00) DOLLARS at any time.

Be It Further Resolved, That the Northern Minnesota National Bank of Duluth, Minnesota, as a depository of this corporation, shall secure the deposits of this corporation as provided by law of this State with reference to DEPOSITORIES OF STATE FUNDS, set forth in Chapters 7 and 9, 1949 Minnesota Statutes; that the repository of such collateral security shall be determined by the Vice President, Business Administration, or in his absence, the Treasurer of this corporation as a matter of administrative decision.

Be It Further Resolved, That the Northern Minnesota National Bank of Duluth, Minnesota, as a designated depository of this

corporation, be and it hereby is requested, authorized and directed to honor all checks, drafts, or other orders for the payment of money drawn in the name of this corporation, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing the signatures of the following named persons, namely:

W. T. Middlebrook, Business Vice President

L. R. Lunden, Treasurer

provided said signatures may either be manual signatures or they may be facsimiles of the manual signatures of said persons, and said Northern Minnesota National Bank of Duluth may honor all such checks, drafts, or other orders and charge this corporation therewith, without liability to determine whether the person or persons affixing the facsimile signature or signatures thereon have or had authority to do so and regardless of by whom or by what means the facsimile signature or signatures thereon have been affixed thereto, and regardless of whether either or both of the persons whose facsimile signatures affixed thereto are then living or shall have died or shall have become incapacitated or shall have been retired or removed from such office prior to the time any such check, draft or other order was issued, if such facsimile signature or signatures resemble the facsimile specimens from time to time furnished to or filed with said Northern Minnesota National Bank of Duluth, Minnesota by the Secretary or any other officer of this corporation.

Be It Further Resolved, That the Northern Minnesota National Bank of Duluth, Minnesota shall be entitled to rely on and act under the foregoing resolution at all times and under all circumstances until this corporation shall have delivered to said bank a certified copy of a new resolution by this corporation amending or terminating this present resolution.

Be It Further Resolved, That this resolution shall be in full force and effect as of the date hereof, and the Secretary is hereby authorized to send to the Northern Minnesota National Bank of Duluth a certified copy of this resolution and shall instruct said depository bank as to the date when the signatures or facsimile signatures of W. T. Middlebrook, Business Vice President, and L. R. Lunden, Treasurer, shall be honored when appearing on checks, drafts, or other orders drawn on this corporation for the payment of money, said date to be determined by the Secretary in accord with the necessary business transactions of this corporation, and the Business Vice President is hereby authorized to transfer funds and to take such other administrative action as shall be required within the intent of this resolution.

Be It Further Resolved, That any and all resolutions heretofore adopted by this corporation and certified to said Northern Minnesota National Bank of Duluth, Minnesota as governing the operation of this corporation's account or accounts with it, be and are hereby continued in full force and effect, except as the same may be supplemented or modified by the foregoing part of this resolution.

RESOLUTION

WHEREAS, The Vice President, Business Administration has reported the desirability of establishing a General Account at the St. Anthony Falls Office, First National Bank, Minneapolis, Minnesota,

Now Therefore, Be It Resolved, That the St. Anthony Falls Office, First National Bank, Minneapolis is hereby designated a depository for funds of the REGENTS OF THE UNIVERSITY

OF MINNESOTA, and the Vice President, Business Administration is hereby authorized to establish a General Account at said depository in a sum not to exceed ONE HUNDRED THOUSAND (\$100,000.00) DOLLARS and to transfer funds and to take such other administrative action as shall be required within the intent of this resolution.

Be It Further Resolved, That the St. Anthony Falls Office, First National Bank, Minneapolis, as a depository of this corporation, shall secure the deposits of this corporation as provided by law of this State with reference to DEPOSITORIES OF STATE FUNDS, set forth in Chapters 7 and 9, 1949 Minnesota Statutes; that the repository of such collateral security shall be determined by the Vice President, Business Administration, or in his absence, the Treasurer of this corporation as a matter of administrative decision.

Be It Further Resolved, That the St. Anthony Falls Office, First National Bank, Minneapolis, Minnesota, as a designated depository of this corporation, be and it hereby is requested, authorized and directed to honor all checks, drafts or other orders for the payment of money drawn in the name of this corporation, including those drawn to the individual order of any person or persons whose name or names appear thereon as signer or signers thereof, when bearing the signatures of the following named persons, namely:

W. T. Middlebrook, Business Vice President
L. R. Lunden, Treasurer

provided said signatures may either be manual signatures or they may be facsimiles of the manual signatures of said persons, and said St. Anthony Falls Office, First National Bank, Minneapolis, may honor all such checks, drafts or other orders and charge this corporation therewith, without liability to determine whether the person or persons affixing the facsimile signature or signatures thereon have or had authority to do so and regardless of by whom or by what means the facsimile signature or signatures thereon have been affixed thereto, and regardless of whether either or both of the persons whose facsimile signatures affixed thereto are then living or shall have died or shall have become incapacitated or shall have been retired or removed from such office prior to the time any such check, draft or other order was issued, if such facsimile signature or signatures resemble the facsimile specimens from time to time furnished to or filed with said St. Anthony Falls Office, First National Bank, Minneapolis by the Secretary or any other officer of this corporation.

Be It Further Resolved, That the St. Anthony Falls Office, First National Bank, Minneapolis, Minnesota shall be entitled to rely on and act under the foregoing resolution at all times and under all circumstances until this corporation shall have delivered to said bank a certified copy of a new resolution by this corporation amending or terminating this present resolution.

Be It Further Resolved, That this resolution shall be in full force and effect as of the date hereof, and the Secretary is hereby authorized to send to the St. Anthony Falls Office, First National Bank, Minneapolis, Minnesota a certified copy of this resolution and shall instruct said depository bank as to the date when the signatures or facsimile signatures of W. T. Middlebrook, Business Vice President, and L. R. Lunden, Treasurer, shall be honored when appearing on checks, drafts or other orders drawn on this corporation for the payment of money, said date to be determined by the Secretary in accord with the necessary business transactions of this corporation.

Be It Further Resolved, That any and all resolutions heretofore adopted by this corporation and certified to said St. Anthony Falls Office, First National Bank, Minneapolis, Minnesota as governing the operation of this corporation's account or accounts with it, be and are hereby continued in full force and effect, except as the same may be supplemented or modified by the foregoing part of this resolution.

Voted to approve increase in the revolving fund in the St. Anthony Falls Branch of the First National Bank of Minneapolis from \$80,000 to \$100,000.

Voted to approve increase in membership dues in the American Hospital Association from \$330 to \$600.

Voted to change the name of the Grace Nelson Scholarship to Sanford Hall Scholarship, in accordance with request of the Sanford Hall House Council dated June 10, 1952, filed supplement to the minutes, page 6565.

Voted to approve an increase in the contingent fund of the Department of Protection and Investigation from \$350 to \$500 to meet increased needs in the parking lots caused by the establishment of new lots and the provision for change at special events.

Voted on recommendation of the Civil Service Committee and the President to establish the following classes, effective July 1, 1952:

Class 1528, Coordinator of Training, pay range No. 29, \$552-\$622 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year.

Class 1735, Buyer, pay range No. 20, \$370-\$420 adjusted, with a probationary period of one year.

Class 2210, Personnel Supervisor, Admissions and Records, pay range No. 15, \$294-\$334 adjusted, with a probationary period of one year.

Class 2211, Admissions and Records Supervisor, pay range No. 15, \$294-\$334 adjusted, with a probationary period of one year.

Class 3832, Physical Therapy Aide, pay range No. 2, \$184-\$214 adjusted.

Class 5156, Assistant to the Director, Engineering Experiment Station, pay range No. 21, \$406-\$466 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year.

Class 5172, Assistant to the Supervising Engineer, Physical Plant, pay range No. 21, \$406-\$466 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year.

Class 6576, Custodial Supervisor, Coffman Memorial Union, pay range No. 16, \$330-\$380 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year.

Class 8528, University Relations Representative, Duluth Branch, pay range No. 22, \$421-\$481 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay and a probationary period of one year.

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

in pay ranges and redefinition of classes, effective July 1, 1952:

Class 1189, Research Contract Coordinator, from pay range No. 22, \$421-\$481 adjusted, to pay range No. 24, \$451-\$551 adjusted.

Class 1190, Director, Department of Insurance and Retirement, from pay range No. 33, \$658-\$738 adjusted, to pay range No. 34, \$683-\$763 adjusted.

Class 1196, Assistant Comptroller, from pay range No. 34, \$683-\$763 adjusted, to pay range No. 35, \$708-\$788 adjusted.

Class 1518, Director of Civil Service Personnel, from pay range No. 33, \$658-\$738 adjusted, to pay range No. 34, \$683-\$763 adjusted.

Class 1736, Assistant Purchasing Agent, changed from class 1735, redefinition of class specifications, and change from pay range No. 20, \$370-\$420 adjusted, to pay range No. 23, \$436-\$496 adjusted, with extra one-half day of vacation leave per month in lieu of overtime pay.

Class 1738, Purchasing Agent, from pay range No. 28, \$532-\$602 adjusted, to pay range No. 30, \$572-\$642 adjusted.

Class 2208, change in title from Supervisor—Room Scheduling, to Room Assignment and Scheduling Supervisor, redefinition of class specifications, and change in pay ranges from No. 20, \$370-\$420 adjusted, to pay range No. 22, \$421-\$481 adjusted.

Class 3118, Assistant Director, University Hospitals, from pay range No. 32, \$612-\$682 adjusted, to pay range No. 33, \$658-\$738 adjusted.

Class 4326, Medical Illustrator, redefinition of class, and change in pay range from No. 20, \$370-\$420 adjusted, to pay range No. 23, \$436-\$496 adjusted.

Class 4455, Manufacturing Chemist, from pay range No. 14, \$284-\$324 adjusted, to pay range No. 15, \$294-\$334 adjusted.

Class 5134, Shop Superintendent, from pay range No. 24, \$451-\$511 adjusted, to pay range No. 26, \$481-\$541 adjusted.

Class 5246, Manager of Printing Service, from pay range No. 25, \$466-\$526 adjusted, to pay range No. 27, \$496-\$556 adjusted.

Class 5374, Glassblower, from pay range No. 15, \$294-\$334 adjusted, to pay range No. 16, \$330-\$380 adjusted.

Class 5376, Foreman, Physics Research Shop, from pay range No. 20, \$370-\$430 adjusted, to pay range No. 23, \$436-\$496 adjusted.

Class 6759, Custodial Superintendent, from pay range No. 20, \$370-\$420 adjusted, to pay range No. 23, \$436-\$496 adjusted.

Class 8222, Audio-Visual Materials Adviser, redefinition of class and change in pay range from No. 16, \$330-\$380 adjusted, to pay range No. 19, \$360-\$410 adjusted.

Class 8325, Director, Department of Concerts and Lectures, from pay range No. 32, \$612-\$682 adjusted, to pay range No. 33, \$658-\$738 adjusted.

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President, to approve the abolition of the following classes, effective July 1, 1952:

- Class 1728, Physics Stores Supervisor
- Class 1736, Associate Purchasing Agent
- Class 1813, Supervisor of Real Estate and Rentals
- Class 3232, Dental Crown and Bridge Technician
- Class 3832, Therapy Hot Packer

- Class 3834, Masseur
- Class 5335, Bus Driver
- Class 5362, Machine Tool Operator
- Class 7118, Poultryman
- Class 7126, Shepherd
- Class 7418, Pharmaceutical Gardener
- Class 7128, Swineherd
- Class 8318, Theater Wardrobe Mistress
- Class 8424, Senior Librarian (Cataloging and Classification)
- Class 8426, Senior Librarian (Circulation)
- Class 8428, Senior Librarian (Reference)
- Class 8429, Senior Librarian (Secondary School Services)
- Class 8434, Principle Librarian (Biological and Medical Sciences)
- Class 8438, Principal Librarian (Reference)
- Class 8442, Principal Librarian (Law)
- Class 8529, Publications Editor
- Class 9137, Assistant Director of Student Counseling Bureau
- Class 9170, Assistant to the Director, Bureau of Veterans' Affairs

Class 9195, Assistant to the Dean of Students

Voted on recommendation of the Civil Service Committee, the Business Vice President, and the President, to approve the following class specifications, filed supplement to the minutes, page 6566.

- No. 1528, Coordinator of Training
- No. 1735, Buyer
- No. 1736, Assistant Purchasing Agent
- No. 2208, Room Assignment and Scheduling Supervisor
- No. 2210, Personnel Supervisor, Admissions and Records
- No. 2211, Admissions and Records Supervisor
- No. 3832, Physical Therapy Aide
- No. 4326, Medical Illustrator
- No. 5156, Assistant to the Director, Engineering Experiment Station
- No. 5172, Assistant to the Supervising Engineer, Physical Plant
- No. 6576, Custodial Supervisor, Coffman Memorial Union
- No. 8222, Audio-Visual Materials Adviser
- No. 8528, University Relations Representative, Duluth Branch

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

Purchase Order No. 35105, Contract No. AF33(038)29978, Air Force (master contract with Armour Research Foundation, University subcontractor), for wind tunnel tests of vortex thermometer, filed supplement to the minutes, page 6567.

No. AF 18(600)-169, Air Force, Air Research and Development Board, for study of effect of stress upon the histo- and bio-chemistry of the adrenal gland, filed supplement to the minutes, page 6568.

Change Order 10, Contract No. AF 33(038)-9928, Air Force (master contract with Sverdrup & Parcel, Inc., University subcontractor), extension of completion date, filed supplement to the minutes, page 6569.

No. DA-18-064-CML-2029, Army, Chemical Corps, for investigation of swine influenza, filed supplement to the minutes, page 6570.

No. NOa(s)9364, Amendment 7, Navy, Bureau of Aeronautics, definitive rate of overhead, filed supplement to the minutes, page 6571.

No. NOy-27475, Change A, Navy, Naval Construction Battalion Center, extension of time, filed supplement to the minutes, page 6572.

No. Nonr-111(00), Amendment 2, Navy, Office of Naval Research, increase in amount and addition of clauses regarding security, records, and gratuities, filed supplement to the minutes, page 6573.

No. Nonr-710(03), Navy, Office of Naval Research, for study of contemporary culture of the North Alaskan Eskimo, filed supplement to the minutes, page 6574.

No. N6onr-246, Task Order III, Amendment 10, Navy, Office of Naval Research, extension of time and increase in amount, filed supplement to the minutes, page 6575.

No. N6onr-246, Task Order VII, Amendment 9, Navy, Office of Naval Research, extension of time, filed supplement to the minutes, page 6576.

No. N9onr-83600, Amendment 4, Navy, Office of Naval Research, for continued research on the motion of stars, filed supplement to the minutes, page 6577.

No. Nonr-543(00), Amendment No. 1, Navy, Office of Naval Research, increase in amount and extension of time, filed supplement to the minutes, page 6578.

No. N6onr-246, Amendment No. 6, Navy, Office of Naval Research, addition of clauses regarding security, records, and gratuities, filed supplement to the minutes, page 6579.

No. V-9035-V-16, Amendment, Veterans Administration, for change in charges and rates for meals and lodging, filed supplement to the minutes, page 6580.

No. V-3035-V-15, Veterans Administration, for on-the-farm training at Crookston, Minnesota, filed supplement to the minutes, page 6581.

No. V-9035-V-1035, Supplemental Agreement No. 1, Veterans Administration, addition of course fees, filed supplement to the minutes, page 6582.

No. RuR SR 102, Amendment, Reconstruction Finance Corporation—Rubber Reserve, determination of overhead rate, filed supplement to the minutes, page 6583.

Voted to approve renewal of the following memorandums of agreement:

Sanitary Farm Dairies, Inc., covering a study of methods of moisture drainage from silos, for the period July 1, 1952 to June 30, 1957, filed supplement to the minutes, page 6584.

United States Department of Agriculture, Bureau of Animal Industry, covering improvement of swine through breeding, for the period July 1, 1952 to June 30, 1953, filed supplement to the minutes, page 6585.

Pillsbury Mills, Inc., extension of time to June 30, 1953, to provide for the use of the balance in the fund, filed supplement to the minutes, page 6586.

Corn Products Sales Company of New York, extension of time to June 30, 1953, to provide for the use of the balance in the fund, filed supplement to the minutes, page 6587.

United States Department of Agriculture, Soil Conservation, covering effectiveness of vegetation in controlling soil erosion, for the period July 1, 1952 to June 30, 1953, filed supplement to the minutes, page 6588.

United States Technical Cooperation Administration, covering training of Dr. K. T. Ali of Iraq, for the month of June, 1952, filed supplement to the minutes, page 6589.

Iron Range Resources and Rehabilitation Commission of the State of Minnesota in support of investigations on legume seed production, for the fiscal year 1952-53, filed supplement to the minutes, page 6590.

Voted to approve the following memorandums of agreement :

United States Mutual Security Agency, covering services and/or facilities to be provided in connection with conducting special short courses designed to increase agricultural productivity, filed supplement to the minutes, page 6591.

United States Department of Commerce, Weather Bureau, regarding use of digital computing facilities of the Institute of Technology to process some meteorological data of interest to various departments on the St. Paul Campus, filed supplement to the minutes, page 6592.

Independent Consolidated School District 9 (Waterville) Le Sueur County, covering school building survey, filed supplement to the minutes, page 6593.

With the following school systems to provide for practice teaching, observation, and participation on the part of students enrolled in teacher training course at the University of Minnesota, Duluth Branch, filed supplement to the minutes, page 6594 :

Unorganized School District, St. Louis County, Minnesota
Cloquet Public Schools, Carlton County
Arnold, St. Louis County
Floodwood, St. Louis County
Two Harbors Public Schools, Lake County
Duluth Public Schools, St. Louis County
Esko, Carlton County
Proctor, St. Louis County

Voted to approve the following applications for grants :

\$35,000.00 to the Controllership Foundation, Inc., by Professor R. K. Gaumnitz, School of Business Administration, for research on capital expenditure planning and decision making in industry

\$30,000.00 to the Louis W. and Maud Hill Family Foundation, by Professor W. L. Boyd, School of Veterinary Medicine, for research in the field of infertility in farm animals

\$16,862.69 to the Louis W. and Maud Hill Family Foundation, by Dr. Davitt A. Felder, Surgery, for research on peripheral arterio-sclerosis

\$13,000.00 to the Westinghouse Electric Corporation, by Professor B. J. Lazan, Materials Engineering, for study of the damping, elasticity and fatigue properties of certain materials

\$10,000.00 to the National Dairy Council, by Drs. Ancel Keys and Henry L. Taylor, Laboratory of Physiological Hygiene, for research on cholesterol metabolism

\$1,500.00 to the National Soybean Processors Association, by Professor R. S. Dunham, Agronomy and Plant Genetics, for research on the problem of weed control in soybeans

To the United States Public Health Service :

\$31,320.00 by Professor I. M. Kolthoff, Analytical Chemistry, for research on complex formation between metal ions and sulfhydryl

\$9,532.00 by Professor Herman C. Lichstein, Bacteriology and Immunology, for research on functions of vitamins and amino acids in bacterial enzyme systems

\$7,026.37 by Dr. Yoshio Sako, Surgery, for studies on replacement of major arteries

\$6,000.00 by Dr. Frederic J. Kottke, Physical Medicine, for study of the influence of activity of the sympathetic nervous system after poliomyelitis on bone growth in the lower extremities

\$5,606.00 by Professor Irvin E. Liener, Agricultural Biochemistry, for research on effects of tumor induction and tumor growth by an antigrowth factor from soybeans

\$3,556.82 by Dr. Paul G. Frick, Clinical Instructor in Medicine, for study of spontaneously occurring circulating anticoagulants

To the United States Government:

\$272,175.00 Atomic Energy Commission, by Professor John Williams, Physics, for continuation of contract AT (11-1)-50

\$80,342.00 Army, Signal Corps, by Professor W. G. Shepherd, Electrical Engineering, for renewal of contract No. DA 36-039-SC-159

\$40,005.00 Air Force, by Professor John Akerman, Aeronautical Engineering, for investigation of transition at supersonic speeds

\$40,005.00 Air Force, by Professor John Akerman, Aeronautical Engineering, for investigation of characteristics of supersonic laminar and turbulent boundary layer at supersonic speeds

\$39,000.00 Air Force, by Professor B. J. Lazan, Engineering Experiment Station, for investigation of notch sensitivity in fatigue of jet engine materials

\$36,530.00 Department of Agriculture, by Professor Harold Macy, Agricultural Experiment Station, for study on toxicity of trichloroethylene

\$35,000.00 Army, Engineers, by Professor L. G. Straub, Hydraulics Laboratory, for investigation of water modulation

\$32,517.60 Army, Chemical Corps, by Dr. Theodore Olson, School of Public Health, for study of insolation, purification, and chemical structure of the toxic principles occurring in certain blue-green algae

\$28,296.29 Navy, Bureau of Ships, by Professor L. G. Straub, Hydraulics Laboratory, for experimental and analytical studies on cavitation testing in water tunnels

\$21,034.25 Atomic Energy Commission, by Professor John Gruner, Geology and Mineralogy, for renewal of contract No. AT (30-1)-610

\$15,847.75 Department of State, Technical Cooperation Administration, by Dr. Gaylord Anderson, School of Public Health, for study of global epidemiology

\$12,907.20 Army, Chemical Corps, by Professor E. C. Stakman, Plant Pathology and Botany, for renewal of contract DA-18-064-CML-492

\$12,502.20 Navy, Office of Naval Research, by Dr. Ernst Gellhorn, Physiology, for renewal of contract No. N6ori-061, Task Order II

\$9,987.00 Army, Ordnance, by Professor Fred Smith, Agricultural Biochemistry, for research on structure of cellulose

\$8,500.00 Arthur D. Little Company, by Professor John Akerman, Aeronautical Engineering, for classified research

\$7,295.00 Air Force, by Professor A. F. Sellers, Veterinary Medicine, for research on the heat exchange function of the respiratory tract

\$7,000.00 Air Force, by Dr. Berry Campbell, Anatomy, for renewal of contract No. AF 33(038)-24499

\$6,994.66 Navy, Office of Naval Research, by Dr. Ernst Gellhorn, Physiology, for study of the use of mecholyl and desoxyrn
 \$4,200.00 Army, Surgeon General, by Dr. Wallace Armstrong, Physiological Chemistry, for research on magnesium metabolism
 \$4,000.00 Army, Chemical Corps, by Professor E. C. Stakman, Plant Pathology and Botany, for classified research
 Navy, Office of Naval Research, by Professor John Gruner, Geology and Mineralogy, for extension of contract No. DA-36-039-SC-5419

Voted to accept with thanks the following gifts:

Donor	National Foundation for Infantile Paralysis, Inc.
Amount	\$47,831
Fund	National Foundation for Infantile Paralysis, Inc.—Host Cell-Virus Relationship
Donor	Social Science Research Council
Amount	\$16,950
Fund	Social Science Research Council Fellowship—Business Administration
Purpose	For a fellowship for Mr. Andreas G. Papandreou in the School of Business Administration, in accordance with correspondence filed supplement to the minutes, page 6595
Donor	American Cancer Society
Amount	\$8,000
Fund	American Cancer Society, Inc., Research on Mammary Milk Agent in Mice
Donors and Amounts	\$1,950 Land O'Lakes Creameries 1,200 Minnesota Valley Breeders' Association 1,200 American Breeders' Association 1,100 Southern Minnesota Breeders' Association 540 Northwest Breeders
Fund	Research on the Fertility of Stud Bulls
Purpose	For research under the direction of the Agricultural Experiment Station, in accordance with correspondence filed supplement to the minutes, page 6596
Donor	Millers' National Federation
Amount	\$16,000
Fund	Millers' National Federation—Sick Wheat Research
Purpose	For research into the causes, effects on milling and baking quality, and means of control of sick wheat, in accordance with memorandum of agreement, filed supplement to the minutes, page 6597.
Donor	The Minnesota Society for Crippled Children and Adults, Inc.
Amount	\$5,340
Fund	The Minnesota Society for Crippled Children Fund—Research on Rh Haptens
Donor	Society for Preservation and Encouragement of Barber-shop Quartette Singing in America, through the Greater University Fund
Amount	\$5,180.97
Fund	Society for Preservation and Encouragement of Barber-shop Quartette Singing in America—Medical Research Fund

Donor	National Oak Wilt Research Committee
Amount	\$4,300
Fund	National Oak Wilt Research Committee Research
Purpose	For continuation of research in accordance with memorandum of agreement, filed supplement to the minutes, page 6598.
Donor	Eliza A. Drew Memorial Fund, Inc.
Amount	\$4,000
Fund	Eliza A. Drew Memorial Fund
Purpose	For construction and equipment of a Pediatric Heart Research Laboratory, in accordance with correspondence filed supplement to the minutes, page 6599.
Donor	American Dry Milk Institute, Inc.
Amount	\$3,800
Fund	American Dry Milk Institute Fellowship
Purpose	For continuation of research in accordance with memorandum of agreement filed supplement to the minutes, page 6600.
Donor	Eli Lilly and Company
Amount	\$3,000
Fund	Eli Lilly and Company Research on Antibiotics
Purpose	For research under the direction of Dr. Wesley W. Spink, in accordance with correspondence filed supplement to the minutes, page 6601.
Donor	Burroughs Wellcome & Company
Amount	\$3,000
Fund	Burroughs Wellcome & Company Antibiotic Research
Purpose	For support of investigations under the direction of Dr. W. W. Spink, in accordance with correspondence filed supplement to the minutes, page 6602.
Donor	Corn Industries Research Foundation
Amount	\$3,000
Fund	Corn Industries Research Foundation Studies on Starch
Purpose	For continuation of research in accordance with correspondence filed supplement to the minutes, page 6603
Donor	Sterling-Winthrop Research Institute
Amount	\$3,000
Fund	Sterling-Winthrop Research Institute Research on Lithospermum Ruderale
Donor	Merck and Company, Inc.
Amount	\$2,500
Fund	Merck and Company, Inc., Research on Swine Nutrition
Purpose	For research on swine nutrition under the direction of the Division of Animal Husbandry, in accordance with memorandum of agreement filed supplement to the minutes, page 6604
Donor	Minneapolis Grain Exchange
Amount	\$2,500
Fund	Minneapolis Grain Exchange Fellowship Fund
Purpose	For developing instructional material dealing with grain and grain marketing, in accordance with correspondence filed supplement to the minutes, page 6605.

Donor Massachusetts General Hospital
 Amount \$2,250
 Fund Dr. Henry K. Beecher Fund Study Relating to An-
 sthesia Deaths

Donors \$575 Mr. Hanoch Basobow, for Moshe Basobow
 and 500 Zonta International for Yola Caterina Sappa
 Amounts 400 British Embassy, for Mr. W. K. Agble
 25 Mrs. Alex Ruskin
 Fund All-University Scholarship Fund

Donor National Soybean Processors Association
 Amount \$1,500
 Fund Weed Control Fund
 Purpose For research on weed control in soybeans, in accordance
 with memorandum of agreement filed supplement to
 the minutes, page 6606.

Donor Sandoz Chemical Works, Inc.
 Amount \$1,200
 Fund Sandoz Chemical Works, Inc., Travel Fund
 Purpose For use of Dr. Frederic J. Kottke, on his trip to the
 International Congress of Physical Medicine, in ac-
 cordance with correspondence filed supplement to the
 minutes, page 6607.

Donor Schenley Laboratories, Inc.
 Amount \$1,000
 Fund Schenley Laboratories, Inc., Research
 Purpose For research on brucellosis under the direction of Dr.
 Wesley W. Spink, in accordance with correspondence
 filed supplement to the minutes, page 6608.

Donor John H. Briggs
 Amount \$1,000
 Fund John H. Briggs Porphyrin Research Fund

Donor Fred A. Ossanna, through the Greater University Fund
 Amount \$1,000
 Fund The Ossanna Transportation Foundation Scholarship
 Fund
 Purpose For support of an advanced study of various phases of
 mass transportation, in accordance with correspondence
 filed supplement to the minutes, page 6609.

Donor Clay County Soil Conservation District, through the
 Greater University Fund
 Amount \$1,000
 Fund Soils Research Fund
 Purpose For support of researches under the direction of the
 Division of Soils, in accordance with correspondence
 filed supplement to the minutes, page 6610.

Donor Military Intelligence Service Linguist Associates of
 Hawaii, through the Greater University Fund
 Amount \$750
 Fund M.I.S. Linguist Associates Scholarship
 Purpose For a scholarship for a University of Minnesota graduate
 student for study at the University of Hawaii, in ac-
 cordance with correspondence filed supplement to the
 minutes, page 6611.

Donors and Amounts	\$600	Land O'Lakes Creameries, Inc.
	500	Minneapolis, St. Paul & Sault St. Marie Railroad Company
	41.75	Anoka County 4-H Leaders Council
	30	Portland Cement Association
Fund		4-H Club Fund
Donor Amount Fund		Minnesota Medical Foundation
	\$500	
		Urological Research—Malignant Disease Fund
Donor Amount Fund		The Louis Allis Company
	\$500	
		The Louis Allis Company Engineering Scholarship
Purpose		For a scholarship in Electrical Engineering, in accordance with correspondence filed supplement to the minutes, page 6612.
Donor Amount Fund		The Minneapolis Star and Tribune Company
	\$300	
		Star and Tribune Newspaper Studies Fund
Donors Amount Fund		24 donors
	\$245	
		Heart Hospital Equipment Fund
Donor Amount Fund		Mr. Nat S. Finney
	\$200	
		Wilbur H. Cherry Memorial Scholarship Fund
Donor Amount Fund		C. H. Johnston
	\$200	
		C. H. Johnston Prize in Architecture
Donor Amount Fund		Faculty Women's Club
	\$100	
		Faculty Women's Club Scholarship
Purpose		For a scholarship in accordance with correspondence filed supplement to the minutes, page 6613.
Donor Amount Fund		The Presser Foundation
	\$100	
		Presser Foundation Scholarship Fund
Donors and Amounts		\$65 Lillian A. Johnston
		3 Mr. A. I. Levin
Fund		Malignant Disease Research Fund
Donor Amount Fund		6 anonymous donors
	\$125	
		Booth Memorial Hospital Fund
Donor Amount Fund		Householders Association, through the Greater University Fund
	\$50	
		Householders Student Loan Fund
Donors and Amounts		\$25 Dr. Owen H. Wangensteen
		5 Marion C. Bjornson
		5 E. Hjalmer Bjornson
		5 Adolph Anderssen
Fund		Norwegian-American Graduate Fellowship Fund
Donors Amount Fund		5 donors
	\$29.50	
		Cancer Detection Clinic

Donor Women's Auxiliary of the American Veterinary Medical Association
 Amount \$25
 Fund Women's Auxiliary of the American Veterinary Medical Association Award
 Purpose For an annual award to the outstanding senior in the School of Veterinary Medicine, in accordance with correspondence filed supplement to the minutes, page 6614.

Donors 2 Anonymous donors
 Amount \$15.00
 Fund J. C. Litzenberg Memorial Room Fund

Donors \$10 Theodore C. Blegen
 and 5 John G. Darley
 Amounts
 Fund John Torrance Tate Fellowship Fund

Donor Dr. L. Haynes Fowler, through the Greater University Fund
 Amount \$6.25
 Fund Department of Surgery Traveling Scholarship Fund

Voted to accept with thanks gift of 43 Kodachrome slides of geologic subject matter to the Department of Geology and Mineralogy, for the Junior F. Hayden slide collection, from Mr. and Mrs. Lawrence W. King, St. Paul, Minnesota.

Voted to accept with thanks gift of two Allison aircraft engines from the Northern Pump Company, Minneapolis to the Mechanical Engineering Department.

Voted to accept with thanks gift of a wood block print by Seong Moy from the Misses Anna Sosenko and Hildergarde, to the Tweed Gallery, University of Minnesota, Duluth Branch.

Voted to accept with thanks gift of 65 books, 136 issues of periodicals, and 131 pamphlets in the fields of Sociology and Psychology, from Mrs. Mildred D. Mudgett, Minneapolis, to the University of Minnesota Library.

Voted to approve the report of the Business Vice President to the Chairman of the Executive and Finance Committee, filed supplement to the minutes, page 6615.

Voted to approve transfers of funds No. 3501 to No. 4000.

Voted to approve journal vouchers No. 9001 to No. 14000.

Voted to approve requisitions No. 88087 to No. 91842. \$4,410,569.84.

Voted to adjourn.

W. T. MIDDLEBROOK, Secretary