

UNIVERSITY OF MINNESOTA
BOARD OF REGENTS
BUDGET COMMITTEE
MINUTES

June 10, 1960

A meeting of the Budget Committee was held in the Regents' Room, Administration Building, on Friday, June 10, 1960, at two o'clock.

Present: Regent Quinlivan presiding; Regents Bell, Cosgrove, Griggs, Hess, Howard, Johnson, Malkerson, Olson, and Skyberg; and President Morrill.

The President and the Business Vice President having reported on the 1960-61 proposed budget, filed supplement to the minutes, page 12,766, voted on recommendation of the President to recommend approval of the budget adjustments hereinafter listed.

Voted further to recommend approval of the budget for 1960-61 to contain these budget adjustments with the understanding that the President may make such further adjustments prior to July 1, 1960, 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 AND PROMOTIONS, 1960-61

OFFICE OF THE PRESIDENT

	Salary 1959-60		Salary 1960-61
Stanley J Wenberg, Vice President and Adm Asst	A 18000	A	19500

OFFICE OF THE VICE PRESIDENT, ACADEMIC ADMINISTRATION

Malcolm M Willey, Vice President and Prof	A 22500	A	24000
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OFFICE OF THE VICE PRESIDENT, BUSINESS ADMINISTRATION

Laurence R Lunden, Vice President, Secretary and Prof	A 21500	A	24000
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BUSINESS OFFICE

Clinton T Johnson, Comptroller and Treasurer to Asst Vice President and Treasurer.....	A 14500	A	16500
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OFFICE OF THE DEAN OF STUDENTS

General

Edmund G Williamson, Dean and Prof of Psy- chology	A 17000	A	18000
Martin L Snoke, Asst Prof of Educational Psy- chology and Asst Dean	AP 11800	AP	12800

Office of the Adviser to Foreign Students

Forrest G Moore, Assoc Prof of Education to As- soc Prof of Education and Director	A 11200	A	11900
Josef Mestenhauser, Asst Prof and Asst Foreign Student Adviser to Asst Prof of Political Sci- ence and Asst Director	A 7600	A	8500

Disciplinary Counseling

LeVerne F Snoxell, Assoc Prof of Psychology	A 10700	A	11700
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Student Activities Bureau

Paul A Bloland, Asst Prof of Educational Psy- chology and Director	A 9800	A	10500
R Edith Stedman, Inst in Educational Psycholo- gy and Asst Director to Inst in Educational Psychology and Assoc Director	A 8900	A	9600
Robert L Hall, Asst Prof of Sociology	A 9100	A	9800
Donald R Zander, Asst Prof of Educational Psy- chology and Assoc Director	A 9000	A	9700

Student Housing Bureau

Mabelle G McCullough, Asst Prof of Education	A 9000	A	9500
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Student Counseling Bureau

	Salary 1959-60		Salary 1960-61
Ralph F Berdie, Prof of Psychology and Director	A 14000	A	14600
Benjamin Willerman, Prof of Psychology	A 10800	A	11500
Theda Hagenah, Assoc Prof of Educational Psychology and Asst Director	A 10300	A	11000
Gerhard Neubeck, Assoc Prof	A 8666	A	9000*
Vivian H Hewer, Assoc Prof	A 8800	A	9300
Alton L Raygor, Assoc Prof of Educational Psychology	A 8900	A	9600
Albert B Hood, Asst Prof	A 8455	A	9255
Forrest L Vance, Asst Prof of Psychology	A 8300	A	9200
Theodore Volsky, Asst Prof of Psychology to Asst Prof of Psychology and Asst Director	A 8600	A	9600

* Sabbatical furlough September 15 to June 30

Bureau of Student Loans and Scholarships

George B Risty, Inst in Economics and Director	A 10000	A	10500
Hugh J McCardle, Asst Prof of Education and Asst Director	A 8664	A	9400

Speech and Hearing Clinic

Ernest H Henrikson, Prof of Speech and Director	A 12400	A	13000
Dean C Engel, Inst in Speech	AT 6024	A	6600

Coordinator of Students' Religious Activities

Henry E Allen, Prof and Coordinator of Students' Religious Activities	A 10500	A	10800
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OFFICE OF ADMISSIONS AND RECORDS

Robert E Summers, Dean of Admissions and Records and Prof	A 16750	A	17750
Theodore E Kellogg, Admissions Officer and Asst Prof to Assoc Prof and Admissions Officer	A 9372	A	10000

DEPARTMENT OF ALUMNI RELATIONS

Edwin L Haislet, Director of Alumni Relations and Prof	A 13250	A	14250
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DEPARTMENT OF UNIVERSITY RELATIONS

William L Nunn, Director	A 18000	A	19000
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LIBRARY

General

Edward B Stanford, Prof and Director of University Libraries	A 16000	A	17000
Ralph H Hopp, Assoc Prof and Assoc Director of University Libraries	A 13200	A	14100
John Parker, Asst Prof and Curator of the James F Bell Collection to Assoc Prof and Curator of the James F Bell Collection	AP 9000	A	9750

	Salary 1959-60	Salary 1960-61
Vsevolod Slessarev, Res Fellow, James F Bell Collection	A 6550	A 7050

Acquisitions Department

W Carl Jackson, Asst Prof and Chief Acquisitions Librarian	A 9150	A 9750
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Catalog Department

Paul D Berrisford, Asst Prof and Chief Catalog Librarian	A 9150	A 9750
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Reference Department

Blanche Moen, Asst Prof and Chief Reference Librarian	AP 9150	AP 9600
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Circulation Department

Norma Hovden, Asst Prof and Circulation Librarian	AP 9050	AP 9600
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Bio-Medical Library

Vera M Clausen, Asst Prof and Librarian, Bio-Medical Library	AP 9050	AP 9600
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Department of Special Collections

James M Kingsley, Asst Prof and Chief, Department of Special Collections	AP 9150	AP 9700
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MUSEUM OF NATURAL HISTORY

Walter J Breckenridge, Director and Prof	A 12175	A 12900
Dwain W Warner, Assoc Prof and Curator of Ornithology	A 9600	A 10324

COMMITTEE ON INSTITUTIONAL RELATIONSHIPS

Richard White, Res Fellow	A 6434	A 6900
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BUREAU OF INSTITUTIONAL RESEARCH

General Educational Research

John E Stecklein, Assoc Prof and Director to Prof and Director	A 12100	A 13300
Mary E Corcoran, Res Assoc and Asst Prof	A 8664	A 9264
Robert E Lathrop, Res Assoc and Asst Prof	A 8568	A 9168
John Bowers, Res Fellow	B 5180	B 5580

Administrative Research

Earl Ringo, Res Fellow and Asst to Director	A 8112	A 8712
Richard Lindeman, Res Assoc	B 6363	B 6957

GREATER UNIVERSITY FUND

	Salary 1959-60		Salary 1960-61
Eivind O Hoff, Executive Secretary—Minn Medical Foundation and Assoc Director	A	9000	A 9500

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Administration

Errett W McDiarmid, Dean and Prof	A	18500	A 19500
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Lower Division

Roger B Page, Asst Dean and Assoc Prof	A	12000	A 12750
Henry M Robertson, Inst	AHT75	5600	AHT75 6000
James B Preus, Inst	AHT50	3012	AHT50 3300
Allen D Flint, Inst	CHT*	6062	AT 6800
		(A6200)	
Ernest C Giesecke, Inst	AHT50	3012 (6024)	AHT33 2150 (6450)

* 50% time July 1-18; 100% time July 20 to June 30

Upper Division

J William Buchta, Assoc Dean and Prof	A	17250	A 18250
Mabel Powers, Assoc Prof	A	8800	A 9250
Maxwell Alvord, Inst	A	6590	A 6985
Virgil Kroeger, Inst	CHX50*	2510 (A6024)	AHX60 3730 (6217)

* September 1 to June 30

Anthropology

E Adamson Hoebel, Prof and Chairman	B	14000	B 15200*
Robert F Spencer, Prof	B	10300	B 11050
Rupert Murrill, Assoc Prof	B	7000	B 7650
O Eldon Johnson, Asst Prof	B	7300	B 7700
Robert Merrill, Asst Prof	B	6600	B 6900
James L Gibbs, Jr, Inst to Asst Prof	B	6500	B 7000

* Leave without salary September 16 to December 15 and March 16 to June 15

Astronomy

Willem J Luyten, Prof and Chairman	B	12500	B 13250
John M A Danby, Asst Prof	B	6300	B 6675

Botany

Allan H Brown, Prof and Chairman	B	12750	B 14000
Ernst C Abbe, Prof	B	12200	B 12750
Donald B Lawrence, Prof	B	12100	B 12650
A Orville Dahl, Prof	B	11800	B 12375
Albert W Frenkel, Prof	B	10000	B 10525*
Gerald B Ownbey, Prof and Curator of Herbarium	B	10000	B 10525
John W Hall, Assoc Prof and Assoc Curator of Paleobotany	B	8900	B 9600*
Thomas Morley, Assoc Prof	B	7600	B 8500
Richard E Norris, Asst Prof and Assoc Curator of Algae	B	6900	B 7700
William E Martin, Inst to Asst Prof	B	6000	B 7000

* Sabbatical furlough

Classics

	Salary 1959-60	Salary 1960-61
Norman J DeWitt, Prof and Chairman	B 13000	B 14000
William A McDonald, Prof	B 11100	B 12000
Donald C Swanson, Assoc Prof	B 8800	B 9400
Margaret M Forbes, Asst Prof	BP 6550	BP 7000
Roy A Swanson, Asst Prof	B 6720	B 7090
Reginald E Allen, Inst to Asst Prof	B 6350	B 7400

English

John W Clark, Prof and Chairman	B 10500	B 11500
Allen Tate, Prof	B 12700	B 13800
Charles H Foster, Prof	B 11900	B 12500
Huntington Brown, Prof	B 11000	B 12200
Samuel H Monk, Prof	B 13300	B 14000 ^a
William Van O'Connor, Prof	B 11300	B 12500
Leonard Unger, Prof	B 11700	B 12600 ^b
Harold B Allen, Prof	B 10000	B 11000
Elizabeth Jackson, Assoc Prof to Prof	B 8750	B 9700
Bernard Bowron, Assoc Prof	B 8950	B 9900
Robert E Moore, Assoc Prof	B 8450	B 9300
G Robert Stange, Assoc Prof to Prof	B 8800	B 11000
Jacob C Levenson, Assoc Prof to Prof	B 8400	B 11000
Franz Montgomery, Assoc Prof	B 8450	B 9300
Frank Buckley, Assoc Prof	B 7650	B 8400
Mary Turpie, Assoc Prof	B 7450	B 8200
Martin Steinmann, Jr, Assoc Prof to Prof	A 11268	A 12468
Brom Weber, Asst Prof to Assoc Prof	B 7400	B 8000
Sarah A Youngblood, Asst Prof	B 5500	B 6200
Ledru O Guthrie, Asst Prof to Assoc Prof	BP 6650	B 7400
John D Hurrell, Asst Prof	B 6100	B 6600
Clifford Haga, Asst Prof	BP 6600	BP 6900
Richard J Foster, Asst Prof	B 6000	B 6500
Joseph Frank, Asst Prof	B 6240	B 6500
James A Wright, Inst to Asst Prof	B 5300	B 6000
Joan Mooney, Inst	BHX67 3012	BHX67 3150
John Fraser, Inst	BH67 3328	BH67 3400
Alan P Johnson, Inst	BH67 3012	BH67 3150
Robin P Hoople, Inst	BH67 3012	BHX67 3200
Louise Duus, Inst	BH67 3012	BH67 3150
Neil N Myers, Inst	B 5100	B 5269
Grace E Shapiro, Inst	BHX67 3100	BHX67 3200
Arnold L Goldman, Inst	BHX67 3012	BHX67 3200
Paul Kirchner, Inst	BH67 3012	BH67 3250
George K Simson, Inst	BHX67 3012	BHX67 3108
Nathaniel I Hart, Inst	BHX67 3100	BHX67 3200
Raymond McClure, Inst	BH67 3550	BH67 3650
David E Jones, Inst	BHX67 3200	BHX67 3400
Gerhard J Joseph, Inst	BHX67 3100	BHX67 3200
Irwin B Klein, Inst	BH67 3100	BH67 3150
Harold W Schneider, Inst	BH67 3328	BH67 3400
Patrick McGinnis, Inst	BH67 3012	BH67 3108
Milton A Mays, Inst	BH67 3012	BH67 3150
Robert M Ryley, Inst	BH67 3012	BHX67 3250
John S Shea, Inst	BH67 3012	BH67 3250

^a Leave without salary December 16 to June 15

^b Leave without salary

Art

	Salary 1959-60	Salary 1960-61 ^a
H H Arnason, Prof and Chairman	B 15000*	B 16000*
Dimitri T Tselos, Prof	B 11880	B 12500
John Rood, Prof	B 8900	B 9400
Lorenz E A Eitner, Prof	B 9500	B 10000
Donald Torbert, Prof	B 8400	B 8900
Walter W Quirt, Prof	B 8500	B 9000
Philip G Morton, Assoc Prof	B 7640	B 8100
Malcolm H Myers, Assoc Prof	B 7640	B 8100
Allen Downs, Assoc Prof	B 8500	B 9000
Hylton A Thomas, Assoc Prof	B 7250	B 7700
Josephine Lutz Rollins, Assoc Prof	B 7400	B 7825 ^b
Jerome Liebling, Assoc Prof	B 6700	B 7100
Melvin Waldfogel, Asst Prof	B 6000	B 6375
Warren MacKenzie, Asst Prof	BX 6000	B 6375

^a 33% time leave without salary

^b Sabbatical furlough

University Gallery

Sidney Simon, Asst Prof and Art Gallery Director	B 6700	B 7100
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Geography

John R Borchert, Prof and Chairman	B 12250	B 13250
Jan O M Broek, Prof	B 13000	B 13750
Eugene Mather, Assoc Prof	B 9500	B 10000
Philip W Porter, Asst Prof	B 6400	B 6700
John W Webb, Asst Prof	B 6400	B 6700
Fred E Lukerman, Jr, Inst	B 5880	B 6400

Geology and Mineralogy

George A Thiel, Prof and Chairman	B 13500	B 14500
George M Schwartz, Prof	B 13500	B 14000
Frederick Swain, Jr, Prof and Assoc Chairman	B 10800	B 11300
Herbert E Wright, Jr, Prof	B 10100	B 10600
J Campbell Craddock, Asst Prof to Assoc Prof	B 7500	B 8000
Tibor Zoltai, Asst Prof	B 6500	B 7200
Robert E Sloan, Asst Prof	BP 7200	BP 7500
William G Phinney, Asst Prof	B 7000	B 7400
Paul W Gast, Asst Prof	B 6700	B 7500

German

Herman Ramras, Prof and Chairman	B 10600	B 11500
Frank Wood, Prof	B 11000	B 11900
Edwin F Menze, Assoc Prof	B 8700	B 9500
Frank D Hirschbach, Asst Prof	B 6500	B 7400
Gerhard H Weiss, Asst Prof	B 6600	B 7500
Helga Slessarev, Inst to Asst Prof	B 5000	BHX67 4000 (6000)
Norbert G Benzel, Inst	BH75 3389	BH75 3500

History

Harold C Deutsch, Prof to Prof and Chairman	B 11300	B 12500
John B Wolf, Prof	B 12600	B 13400

	Salary 1959-60	Salary 1960-61
Robert S Hoyt, Prof	B 11000	B 11800
David H Willson, Prof	B 11800	B 12600
Philip D Jordan, Prof	B 11100	B 12300
Tom B Jones, Prof	B 11900	B 12600
Faith Thompson, Prof	B 8400	B 8600
Paul W Bamford, Assoc Prof	B 7800	B 8500*
George W Anderson, Assoc Prof	B 8000	B 8600
Rodney C Loehr, Assoc Prof	B 8400	B 9000
W Donald Beatty, Assoc Prof to Assoc Prof and Asst Chairman	B 8200	B 9300
Clarke Chambers, Assoc Prof	B 9600	B 10400
David W Noble, Assoc Prof	B 8200	B 9000
Paul Murphy, Asst Prof to Assoc Prof	B 7500	B 8300
William E Wright, Asst Prof	B 6100	B 6700
Burton Stein, Asst Prof	B 6600	B 7300
Ralph E Giesey, Visiting Lecturer to Asst Prof..	BX 6200	B 6600
Darrett B Rutman, Inst	B 5500	B 6000
Josef L Altholz, Inst	B 5200	B 5600

* Leave without salary

School of Journalism

Robert L Jones, Prof and Director	A 14750	A 15750
J Edward Gerald, Prof	B 13100	B 13900
W Edwin Emery, Jr, Prof	B 11000	B 11850
Mitchell V Charnley, Prof and Asst Dean	B 13500	B 14300
Raymond B Nixon, Prof	B 13000	B 13900
Roy E Carter, Prof	B 10900	B 12500
Fred L Kildow, Prof	B 10200	B 10600*
Harold W Wilson, Assoc Prof	B 9025	B 9575
George S Hage, Assoc Prof	B 8700	B 9350
William A Mindak, Asst Prof to Assoc Prof	B 8900	B 9550
John C Sim, Asst Prof	B 8000	B 8650
Robert G Lindsay, Inst	B 6800	B 7250
Verling C Troidahl, Res Fellow	AH50 3012	AH50 3414

* Sabbatical furlough

School of Social Work

John C Kidneigh, Prof and Director	A 15000	A 16000
Lyndell N Scott, Prof	B 10300	B 10700
Gisela Konopka, Prof	B 9200	B 9570
Dorothy Whitmore, Prof	B 9200	B 9570
Werner Boehm, Prof	B 9500	B 9900
Henriette E Saloshin, Prof	B 8800	B 9300
Ruby B Pernell, Assoc Prof to Prof	B 8000	B 9000
Edward Francel, Lecturer to Assoc Prof	AT 10000*	A 10100
Mayo K Newhouse, Assoc Prof	B 8300	B 8650
Anne W Oren, Assoc Prof	B 7000	B 7600
Beulah E R Compton, Asst Prof	BP 6700	BP 6970
Miriam Cohn, Asst Prof	B 5530	B 6300
Margaret F Steen, Inst	B 6400	B 6650

* Research funds

Mathematics

Robert H Cameron, Prof and Chairman	B 15200	B 16200
Warren S Loud, Prof to Prof and Assoc Chair- man	B 10200	B 11200
William L Hart, Prof	B 12500	B 13000

	Salary 1959-60	Salary 1960-61
Bjarni Jonsson, Prof	B 10300	B 11400
Monroe D Donsker, Prof	B 11100 ^a	B 12000 ^a
Gerhard K Kalisch, Prof	B 10900	B 11900
Bernard R Gelbaum, Prof	B 10900	B 11800 ^b
Glen E Baxter, Assoc Prof	B 9000	B 9800 ^a
Elizabeth Carlson, Assoc Prof	B 8400	B 9000
Frank L Spitzer, Assoc Prof	B 10000	B 10800 ^a
Steven Orey, Assoc Prof	B 7600	B 8500
Adriano M Garsia, Asst Prof	B 7200	B 8000
John M Slye, Asst Prof	BP 7300	BP 8000
C David Gorman, Asst Prof	B 6500	B 6900
Jesus Gil de Lamadrid, Asst Prof	B 6800	B 7200
David A Storvick, Asst Prof	B 6800	B 7800
Laurence R Harper, Asst Prof	B 6100	B 6800
Erwin Engeler, Asst Prof	BX 6900	B 7500
James T Joichi, Inst	B 6000	B 6600
Chester L Miracle, Inst	B 6000	B 6600

^a Leave without salary

^b Sabbatical furlough

Music

Paul Oberg, Prof and Chairman	B 13250	B ^c 13750
Roy A Schuessler, Prof	B 9800	B 10325 ^a
Paul Fetler, Assoc Prof to Prof	B 8500	B 9000
Johannes Riedel, Assoc Prof to Prof	B 8200	B 9000
Mary Malcolm, Assoc Prof	B 7200	B 7500
Gerald R Prescott, Assoc Prof	B 7480	B 7800
Bernhard Weiser, Assoc Prof	B 7700	B 8300
Walter S Collins, Asst Prof	B 6570	B 6900
Paul R Knowles, Asst Prof	B 6490	B 6800
Ivar A Glemming, Asst Prof	FP 3770 ^b	BHP70 4000
Guy Duckworth, Asst Prof to Assoc Prof	B 6800	B 7400
Dominick J Argento, Asst Prof	B 6000	B 6500
Norman Abelson, Asst Prof	B 6500	B 6825
Heinrich Fleischer, Asst Prof and Univ Organist to Assoc Prof and Univ Organist	B 7000	B 7400
George L Houle, Asst Prof	B 6300	B 6650
Marcella Oja, Inst	BHX50 2259	BHX50 2360
Evelyn C Barry, Inst	B 5000	B 5200

^a Sabbatical furlough

^b School of Agriculture, St Paul Campus

Interdisciplinary Studies in General Education

Communication

Daniel Bryan, Assoc Prof	B 8000	B 8200
John V Jensen, Asst Prof	B 6000	B 6300
John Willcoxon, Inst	BH33 1506	BH33 1600
Robert O'Hara, Inst	BH67 3650	BH67 3750
Don Hausdorff, Inst	BH67 3012	BH67 3200
Marcia Morrison, Inst	BH33 1506	BH67 3200
Nancy Czatt, Inst	BH33 1506	BH67 3200

Humanities

Ralph G Ross, Prof	B 12500	B 13000
George Amberg, Prof	B 10100	B 10600

		Salary 1959-60		Salary 1960-61
John Berryman, Assoc Prof	B	9420	B	10000
Joseph Kwiat, Assoc Prof	B	9220	B	9500
Robert J Ames, Assoc Prof	B	8200	B	8450
Philip Siegelman, Inst	B	6300	B	6600

Natural Science

Mark Graubard, Prof	B	10800	B	11000
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Social Science

Fred H Blum, Assoc Prof	B	8300	B	8800*
David Cooperman, Assoc Prof	B	7800	B	8600
Mordecai Roshwald, Asst Prof to Assoc Prof	B	6200	B	7000
Saul Engelbourg, Asst Prof	B	6100	B	6400

* Leave without salary September 16 to December 15

Philosophy

Alan Donagan, Assoc Prof and Chairman	B	8500	B	9500*
Herbert Feigl, Prof	B	13650	B	15500
May Brodbeck, Prof	B	8100	B	9200
D Burnham Terrell, Assoc Prof	B	6900	B	7850 ^b
Francis V Raab, Assoc Prof	B	6900	B	7850
Karl H Potter, Asst Prof	B	6300	B	7100
Homer E Mason, Asst Prof	B	6000	B	6500

* Leave without salary September 16 to January 31

^b Sabbatical furlough September 16 to December 15

Political Science

Lloyd M Short, Prof, Chairman and Director.....	B	15000	B	16000
Herbert McClosky, Prof	A	13100	A	13900
Lennox A Mills, Prof	B	11600	B	12300
Benjamin E Lippincott, Prof	B	11500	B	12200
Asher N Christensen, Prof	B	11700	B	12400
Werner Levi, Prof	B	10300	B	10900*
Charles H McLaughlin, Prof	B	10200	B	10800
Mulford Q Sibley, Prof	B	10000	B	10600
John E Turner, Prof	B	8300	B	9200
Harold W Chase, Assoc Prof	B	8100	B	8600
Robert T Holt, Asst Prof to Assoc Prof	B	6550	B	7100
Charles H Backstrom, Asst Prof	BT	6000	B	6300
William L Hathaway, Inst	BH50	2259	BH50	2431

* Leave without salary February 1 to June 15

Public Administration Center

George A Warp, Prof and Assoc Director	B	9500	B	10000
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Psychology

Kenneth MacCorquodale, Prof to Prof and Chair- man	B	12400	B	13700
Paul E Meehl, Prof	B	14300	B	15500
Gardner Lindzey, Prof	B	12500	B	13700

	Salary 1959-60	Salary 1960-61
William T Heron, Prof	B 9800	B 10400
Howard Longstaff, Prof	B 10000	B 10400
Stanley Schachter, Prof	B 10400	B 11600
Ephraim Rosen, Prof	B 9300	B 10000
Wallace A Russell, Prof	B 9300	B 10000
James J Jenkins, Prof	B 10600	B 11600
John G Darley, Prof	B 12365 ^a	B 13200 ^a
David L LaBerge, Assoc Prof	B 9200	B 10000
Robert D Wirt, Assoc Prof	A 10800	A 11800
Marvin D Dunnette, Assoc Prof	B 10400	B 11200
Virginia L Senders, Lecturer	BH63 5387 (8550)	BH12 1080 (9000)
Robert R Quiggle, Inst	BH50 2315	BH50 2520
James H Koplín, Inst	BHX50 2259	BH50 2331
Richard H Carlson, Inst	BH50 2259	BH50 2331
David M Wark, Inst	BHX50 2259	BH50 2331

^a Leave without salary

Romance Languages

Eugene H Falk, Prof to Prof and Chairman	B 10600	B 11800
Walter T Pattison, Prof and Chairman to Prof	B 12500	B 13500
Raymond L Grismer, Prof	B 11000	B 11300 ^a
Emmert M Brackney, Prof	B 10000	B 11000
Thomas B Irving, Assoc Prof	B 8315	B 9000
Aram Vartanian, Assoc Prof	B 8315	B 9300
Elizabeth Nissen, Assoc Prof	B 8000	B 8400 ^b
James A Cuneo, Assoc Prof	B 8110	B 8600
Rodolfo O Floripe, Assoc Prof	B 8245	B 8700
Armand A Renaud, Assoc Prof	B 7575	B 8600 ^c
John M Sullivan, Asst Prof	BP 6875	BP 7400
James F Burks, Asst Prof	B 5955	B 6603
Dorothy Rundorff, Inst	B 5165	B 5565

^a Sabbatical furlough December 16 to June 15

^b Sabbatical furlough

^c Leave without salary September 16 to March 15

Scandinavian

Alrik Gustafson, Prof and Chairman	B 10200	B 11000
Marion Nelson, Asst Prof	B 5472	B 5800

Sociology

Elio D Monachesi, Prof and Chairman	B 14000	B 15000
Reuben L Hill, Prof	B 11900	B 12600
George B Vold, Prof	B 11600	B 12400 ^a
Arnold Rose, Prof	B 11600	B 13000 ^b
Don Martindale, Prof	B 11000	B 11700
John Sirjamaki, Prof	B 9300	B 9700
Henry W Riecken, Jr, Prof	A 11960 ^c	A 13000 ^c
Roy G Francis, Prof	B 9100	B 9750
Arthur L Johnson, Assoc Prof	B 7700	B 8100
Marvin J Taves, Assoc Prof	A 9900	A 10500
M Lee Taylor, Asst Prof	B 5900	B 6350
John Forster, Asst Prof	B 5900	B 6200

^a Leave without salary September 16 to December 15

^b Leave without salary December 16 to June 15

^c Leave without salary

Speech and Theater Arts

	Salary 1959-60	Salary 1960-61
Donald K Smith, Prof and Chairman	B 10400	B 11200
William S Howell, Prof	B 11100	B 11725
David W Thompson, Prof	B 9900	B 10480
William W Fletcher, Assoc Prof	B 8900	B 9480
Robert Moulton, Asst Prof to Assoc Prof	BP 7550	B 8350
Robert L Scott, Asst Prof to Assoc Prof	B 7650	B 8450
Clark D Starr, Asst Prof of Speech and Asst Director to Assoc Prof and Asst Director Speech and Hearing Clinic	A 8600*	A 9260
Ernest Bormann, Asst Prof	B 7500	B 8300
Robert Struthers, Inst	BH50 2259	BH50 2331
John C LeBlanc, Inst	BH67 3012	BH67 3108
Bentley Lenhoff, Inst	BH50 2259	BH50 2331
Robert Snook, Inst	BH50 2259	BH50 2331
Beverly Giltner, Inst	BH67 3012	BH67 3108
George L Shapiro, Inst	B 4930	B 5600
Virginia Fredricks, Inst	BH50 2315	B 4662
	(4,630)	
James Connolly, Inst	BH50 2259	BH50 2331

* Office of the Dean of Students, Speech and Hearing Clinic

University Theater

Frank Whiting, Prof	B 12600	B 13250
Kenneth L Graham, Prof	B 10300	B 10900
Arthur Ballet, Assoc Prof	B 8900	B 9480
Lee Adey, Inst	BX 5000	BX 5500
Jerry Rumley, Inst	BH75 3472	BH75 3497

Zoology

Nelson T Spratt, Jr, Prof and Chairman	B 13000	B 14200
Samuel Eddy, Prof	B 10927	B 11500
Otto H Schmitt, Prof	B 12475	B 13175
Sheldon C Reed, Prof and Director of Dight In- stitute	A 13883	A 14573
Magnus Olson, Prof	B 9730	B 10450
Joseph G Gall, Assoc Prof	B 8667	B 9388 ^a
Franklin G Wallace, Assoc Prof	B 9202	B 9738
David J Merrell, Assoc Prof	B 9095	B 9600
Grover C Stephens, Assoc Prof	B 8667	B 9350
Robert Benolken, Asst Prof	B 7000	B 7500
Charles Brokaw, Asst Prof	B 7000	B 7500
Norman S Kerr, Asst Prof	B 6500	B 7037
James C Underhill, Asst Prof	B 7000	B 7500

^a Sabbatical furlough

Slavic and Oriental Languages

Richard B Mather, Assoc Prof and Chairman	B 8700	B 9500
Pearl Niemi, Asst Prof to Assoc Prof	BP 6500	B 7200
Wassilij Alexeev, Visiting Lecturer	BHX50 2900	BHX50 3074
Philip Nice, Inst	B 5200	B 5602
Edward M Copeland, Jr, Inst to Asst Prof	B 5200	B 5852

Laboratory for Research in Social Relations

	Salary 1959-60		Salary 1960-61	
Harold H Kelley, Prof of Psychology and Executive Secretary	B	11600	B	12500

Library School

David K Berninghausen, Prof and Director	A	13500	A	14500
Raymond H Shove, Assoc Prof	B	9100	B	9700
Frederick Wezeman, Assoc Prof	B	8736	B	9136
Wesley C Simonton, Asst Prof to Assoc Prof	BP	8700	B	9500
Ann P Zimmerman, Asst Prof	B	7350	B	7850

Statistics

Ingram Olkin, Assoc Prof to Assoc Prof and Chairman	B	10000	B	10750
Donald Richter, Asst Prof	B	6500	B	6750

Family Study Center

Maurine Hansen, Inst	BH50	2650	BH50	2800
David S Torbett, Inst	BH50	2259 (4518)	BH87	4175 (4800)

Minnesota Center for Philosophy of Science

Grover Maxwell, Asst Prof and Res Assoc to Assoc Prof	BH66	3960 (6600)	B	8000
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INSTITUTE OF TECHNOLOGY

Administration

Office of the Dean

Athelstan F Spilhaus, Dean and Prof	A	21000	A	22250
Frank Verbrugge, Prof and Assoc Dean	A	14200	A	16000

Aeronautical Engineering

Benjamin J Lazan, Prof and Head	B	16600	B	17800
Lawrence E Goodman, Prof	B	12000	B	13100
Chieh-Chien Chang, Prof	B	12300	B	13000
Helmut G K Heinrich, Prof	B	12300	B	13000
Rudolf Hermann, Prof and Technical Director of Hypersonic Facilities (RAL)	A	16000	A	17000
Eugene Stolarik, Assoc Prof	B	9050	B	9300
Patarasp R Sethna, Assoc Prof	B	8400	B	9000
William H Warner, Assoc Prof	B	8000	B	8800
Carl N DeSilva, Visiting Assoc Prof	BX	8500	BX	8800
Theodore J Mentel, Assoc Prof	B	7900	B	8500
Allan A Blatherwick, Asst Prof to Assoc Prof	BP	7300	B	8100
August R Hanson, Asst Prof	B	8400	B	8900

School of Architecture

	Salary 1959-60	Salary 1960-61
Ralph Rapson, Prof and Head	B 14800	B 15700
Winston A Close, Prof and Advisory Architect	A 14000	A 15000
Robert G Cerny, Prof	BH60 7500	BH30 4035
	(12500)	(13450)
Walter K Vivrett, Assoc Prof to Prof	B 8500	B 9500
Robert L Bliss, Assoc Prof	B 7900	B 8700
John S Myers, Assoc Prof	B 7900	B 8700
Donald C Heath, Assoc Prof	B 8100	B 8600
Howard F Koeper, Assoc Prof	B 7300	B 8100
Joseph M Shelley, Asst Prof	B 7100	B 7800
Norman C Nagle, Asst Prof	BHP67 4600	BHP67 5000
Heinrich Engel, Lecturer	BH75 4100	BH75 4700
Carl O Graffunder, Lecturer	BH50 4200	BH50 4460
W Brooks Cavin, Lecturer	BH50 3800	BH50 4030
Robert W Auvinen, Lecturer	BH50 3400	CH50 ^a 2420
	(6800)	(B7260)
James E Stageberg, Lecturer	BH50 3400	BH50 3625
Hugh G S Peacock, Lecturer	BH50 3300	BH50 3500
Bruce A Abrahamson, Lecturer	BH50 3300	BH50 3500
Benjamin A Gingold, Lecturer	BH50 3200	BH50 3400
Alonzo Hauser, Lecturer	BH50 3200	BH50 3400
John G Rauma, Lecturer	BH50 3100	BH50 3300
Robert W Schimke, Lecturer	BH50 3100	BH50 3300

^a September 16 to March 15

Civil Engineering and Hydraulics

Civil Engineering (and Hydromechanics)

Lorenz G Straub, Prof, Head and Director	B 15700	B 16700
George J Schroepfer, Prof	B 11300	B 12000
Paul Andersen, Prof	B 11300	B 12000
Miles S Kersten, Prof	B 11300	B 12000
Walter T Graves, Assoc Prof	B 8900	B 9600
Theodor W Thomas, Assoc Prof	B 8900	B 9600
Jesse E Fant, Asst Prof	BP 7300	BP 8000
Albert G Mercer, Inst	B 6300	B 6800
Richard M Barker, Inst	B 5800	B 6150
Julian J Idzorek, Inst	B 5600	B 5950
Lyle P Pederson, Inst	B 5250	B 5600
Eugene L Skok, Jr, Inst	BHT75 3390	BHT75 3540
Roland L Sack, Inst	BHT75 3390	BHT75 3540
John F Orsborn, Inst	BH50 2350	BH50 2500
Loyal A Johnson, Lecturer	B 7800	B 8400
Reuben M Olson, Lecturer	B 7440	B 7840
Walter K Johnson, Lecturer	B 6700	B 7200
Morris W Self, Lecturer	B 6500	B 6900
Joseph M Wetzel, Lecturer	BH50 3300	BH50 3500
Walter James, Lecturer	BH50 3000	BH50 3150
Harold J Westin, Lecturer	BH25 2250	BH25 2400
Sigurd H Anderson, Lecturer	BH25 1500	BH25 1575

St. Anthony Falls Hydraulic Laboratory

John F Ripken, Prof	B 9100	B 9700
Edward Silberman, Prof	B 9100	B 9700
Alvin G Anderson, Prof	B 9100	B 9700

Electrical Engineering

	Salary 1959-60	Salary 1960-61
William G Shepherd, Prof and Head	B 16600	B 17800
Bernard V Haxby, Asst Prof and Assoc Head to Assoc Prof and Assoc Head	BP 8200	B 9000
Aldert van der Ziel, Prof	B 13100	B 14250
William F Brown, Jr, Prof	B 11800	B 12600
Robert F Lambert, Prof	B 10250	B 11250
Allan H Morrish, Prof	B 10250	B 11250
Loyst C Caverley, Prof	B 9050	B 9600
John H Kuhlmann, Prof	B 9050	B 9600
Hendrik J Oskam, Assoc Prof	B 10000	B 11000
LeRoy T Anderson, Assoc Prof	B 9600	B 10500
Mahmoud Riaz, Assoc Prof	B 9500	B 10200
O William Muckenhirn, Assoc Prof	B 8400	B 9000
Paul A Cartwright, Assoc Prof	B 8100	A 11000
Karel M van Vliet, Assoc Prof	B 8000	B 8800
Sidney C Larson, Assoc Prof	B 7470	B 7900
Donald E Anderson, Asst Prof	B 7750	B 8500
Ralph W Peterson, Asst Prof	B 8000	B 8400
Edwin Kinnen, Asst Prof	B 8000	B 8400
Keith S Champlin, Asst Prof	B 7500	B 8200
Eugene R Chenette, Asst Prof	BX 7000	B 7500
James E Holte, Asst Prof	B 7000	B 7400
Richard P Halverson, Inst	B 5200	B 5800
Donald A Smith, Inst	B 4518	B 4662
Anton A LaBonte, Inst	B 4518	B 4662
Gerald L Park, Inst	BT 4518	B 4662
Dionysios E Speliotis, Res Fellow	BT 4518	BT 4662
Erich P Valstyn, Res Fellow	BHT74 3390 (4518)	BH25 1166 (4662)

Mathematics

Stefan E Warschawski, Prof and Head	B 14750	B 15950
Paul C Rosenbloom, Prof	B 12500*	B 14000 ^b
Arthur N Milgram, Prof	B 12500	B 14000
Hugh L Turriffin, Prof	B 11700	B 12700
James B Serrin, Jr, Assoc Prof to Prof	B 10200	B 12400 ^c
Eugenio Calabi, Assoc Prof to Prof	B 9750	B 12000
Fulton Koehler, Prof	B 9800	B 10500
Lawrence Markus, Assoc Prof to Prof	B 8700	B 10500 ^d
Johannes C C Nitsche, Assoc Prof to Prof	B 9000	B 10200*
Helmut Rohrl, Visiting Assoc Prof to Assoc Prof	BX 9000	B 10500
Marvin L Stein, Assoc Prof and Director Scientific Computing Laboratory to Assoc Prof and Director Numerical Analysis Center	A 12000	A 13500
Edgar Reich, Assoc Prof	B 8700	B 9900*
Avner Friedman, Visiting Assoc Prof to Assoc Prof	BX 7900	B 9500
Leon W Green, Assoc Prof	B 7700	B 8900
Edward S Loye, Assoc Prof	B 8300	B 8800
William D Munro, Assoc Prof	B 8000	B 8500
Jack Indritz, Visiting Asst Prof	BX 7400	BX 7800
James E Thompson, Asst Prof	BP 7000	BP 7500
Bernard W Lindgren, Asst Prof	BP 7000	BP 7500
Warren B Stenberg, Asst Prof	B 7000	B 7500*
Donald G Aronson, Asst Prof	B 6600	B 7200
George U Brauer, Asst Prof	B 6300	BP 6800

	Salary 1959-60		Salary 1960-61	
Norman G Meyers, Asst Prof	B	6200	B	6800
Richard K Juberg, Inst to Asst Prof	B	6000	B	6800
Frank Polansky, Asst Prof	BP	5820	BP	6200
William A Harris, Jr, Inst to Asst Prof	B	5600	B	6200 ^a
William D Serbyn, Inst	B	5005	B	5200
Sylvan D Burgstahler, Inst	B	4800	B	5000
Wayne W Schmaedeke, Inst	BHT67	3200	BHX67	3400
Chih-Yi Wang, Inst	BH50	2635	BHX50	2800
Jerome O Sather, Inst	BHX50	2259	BHX50	2440
James E Faulkner, Inst	BH50	2315	BHX50	2331
Whitney L Johnson, Inst	BHX33	1545	BHX33	1600

^a 100% time leave without salary

^b 75% time leave without salary

^c Sabbatical furlough

^d Leave without salary September 16 to December 15

^e 50% time leave without salary

Mechanical Engineering

Richard C Jordan, Prof and Head	B	14500	B	15500
LaVerne W Rees, Inst and Asst to the Head	A	6900	A	7300
Ernst R G Eckert, Prof	A	20300	A	21800
Axel B Algren, Prof	B	11000	B	11600
James P Hartnett, Prof	B	10400	B	11600 ^a
Ephraim M Sparrow, Prof	B	10500	B	11300
Perry L Blackshear, Jr, Prof	B	10200	B	11300
Warren E Ibele, Prof	B	9700	B	10900
Clarence E Lund, Prof	B	10000	B	10500
Edward A Fletcher, Assoc Prof to Prof	B	9500	B	10500
James J Ryan, Prof	B	10200	B	10400
Gayle W McElrath, Prof	B	9000	B	10200
James L Threlkeld, Prof	B	9200	B	9900
Thomas Murphy, Assoc Prof	B	8600	B	9400
Fulton Holtby, Assoc Prof	B	8400	B	8600
Eugene A Johnson, Assoc Prof	B	8150 ^b	B	8600
Millard H LaJoy, Assoc Prof	B	8143	B	8400
Richard D Springer, Assoc Prof	B	7450	B	8000
Katsuhiko Ogata, Assoc Prof	B	7000	B	7800 ^a
William A Kleinhenz, Assoc Prof	B	7000	B	7500
Steve S Barich, Asst Prof	AP	9400	AP	9800
Kenneth T Whitby, Asst Prof	B	7000	B	8000
Lewis C Palmer, Asst Prof	BP	7400	BP	7850
Omar E Tewfik, Asst Prof	B	7000	B	7350
Paul W Bullen, Asst Prof	BP	6850	BP	7200
Lloyd J Quaid, Asst Prof	BP	6600	BP	6900
Adolph O Lee, Asst Prof	BP	6700	BP	6850
Otis M Larsen, Asst Prof	BP	6359	BP	6550
John N Clausen, Asst Prof	BP	6200	BP	6500
Bert A Crowder, Asst Prof	BP	6065	BP	6200
William S Williams, Asst Prof	BP	6065	BP	6200
Benjamin Y Liu, Inst to Asst Prof	B	4700	B	5900
Gordon R Antelman, Inst	B	5400	B	5900 ^a
Dezso D Sekely, Inst	B	4700	B	4950 ^c
Milton D Jacobson, Inst	B	4630	B	4800
Peter A Schoeck, Inst	BHT75	3743	BHT75	3900
Richard C Birkebak, Inst	BHT75	3625	BHT75	3800
Leroy M Fingerson, Inst	BHT75	3625	BHT75	3800
William E BeVier, Inst	BHT75	3475	BHT75	3700

	Salary 1959-60		Salary 1960-61	
Egons R Podnieks, Inst	BHT75	3475	BHT75	3590
DeWayne C Hillman, Inst	BHT75	3475	BHT75	3590
Peter Hrycak, Inst	BHT75	3475	BHT75	3590
Max S Wortman, Jr, Inst	BHT75	3475	BHT75	3590
James L Reynolds, Inst	BHT75	3390	BHT75	3500
Russell S Nyquist, Inst	BHT75	3300	BHT75	3500
Douglas H Anderson, Inst	BHT75	3300	BHT75	3500
Harold A Simon, Inst	BH50	2600	BH50	2700
Alexander A Hayday, Inst	BH50	2430	BH50	2600
Sze-Foo Chien, Inst	BH50	2315	BH50	2331
Ernest B Lee, Inst	BH50	2315	BH50	2331
Dvendra Kumar, Inst	BH50	2259	BH50	2331
Jerome L Novotny, Inst	BH25	1130	BH25	1250
Yaw Tzong Tsui, Lecturer	B	7200	B	7600
Darrell A Frohrib, Lecturer	B	6000	B	6800
Robert Lander, Res Assoc	BP	5616	BP	5700
Edgar R F Winter, Res Assoc	BH50	3350	BH50	3750

^a Leave without salary

^b School of Public Health

^c 25% time leave without salary

School of Chemistry—Chemistry

General

Stuart W Fenton, Assoc Prof and Assoc Chair- man to Prof and Chairman	B	10500	B	12500
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Inorganic Division

Paul R O'Connor, Prof and Chief	B	12200	B	13300
Robert C Brasted, Prof	B	10500	B	11500
Otto H Johnson, Prof	B	8900	B	9300
Z Zimmerman Hugus, Jr, Assoc Prof	B	8300	B	8800
Wesley N Herr, Assoc Prof	B	7900	B	8300
J Doyle Britton, Asst Prof to Assoc Prof	B	7800	B	8500
Warren L Reynolds, Asst Prof	B	7800	B	8500
Henry A Bent, Asst Prof	B	7500	B	8300
Stephen S Winter, Asst Prof	B	7200	B	7700
R Stuart Tobias, Asst Prof	B	6800	B	7400
Lawrence E Conroy, Asst Prof	B	6800	B	7400

Analytical Division

Izaak M Kolthoff, Prof and Chief	B	16500	B	17600
Ernest B Sandell, Prof	B	12000	B	13000
Edward J Meehan, Prof	B	11400	B	12300
Stanley Bruckenstein, Assoc Prof	B	7900	B	8700

Organic Division

William E Parham, Prof and Chief	B	12500	B	13600
Walter M Lauer, Prof	B	12500	B	13500
C Fred Koelsch, Prof	B	12500	B	13500
Wayland E Noland, Assoc Prof	B	8800	B	9500
Maurice M Kreevoy, Assoc Prof	B	8100	B	9000
Edward Leete, Asst Prof to Assoc Prof	B	7600	B	8500
Olga S Hamerston, Res Fellow	A	6400	A	6800

Physical Division

		Salary 1959-60		Salary 1960-61
Robert S Livingston, Prof and Chief	B	13400	B	14500
Lloyd H Reyerson, Prof	B	13700	B	14400
Rufus W Lumry, Prof	B	10000	B	10800
John E Wertz, Prof	B	10000	B	11100
Stephen Prager, Assoc Prof	B	8700	B	9300
Albert J Moscovitz, Asst Prof	B	7200	B	8000
C Alden Mead, Asst Prof	B	7400	B	7900
Sanford Lipsky, Asst Prof	B	6800	B	7600

School of Chemistry—Chemical Engineering

Neal R Amundson, Prof and Head	B	14850	B	16000
Herbert S Isbin, Prof	B	12000	B	13000
William E Ranz, Prof	B	12000	B	13000
Norman H Ceaglske, Prof	B	9620	B	10000
Henry M Tsuchiya, Assoc Prof	B	10500	B	10700
George W Preckshot, Assoc Prof	B	9200	B	9500
Arthur Madden, Assoc Prof	B	8700	B	9000
John S Dahler, Asst Prof	B	8000	B	9000
Rutherford Aris, Asst Prof	B	7500	B	8500
L Edward Scriven II, Asst Prof	B	7500	B	8000
Arnold G Fredrickson, Asst Prof	B	6600	B	7500

School of Chemistry—Metallurgy

Morris E Nicholson, Prof and Head	B	11800	B	12500
Richard A Swalin, Assoc Prof to Prof	B	9400	B	10600
Henry S Jabek, Assoc Prof	B	8250	B	8650
Thomas L Johnston, Assoc Prof	BH25	1900	BH25	2000
John M Sivertsen, Asst Prof	B	7300	B	7900

School of Mines and Metallurgy

Eugene P Pfeider, Prof and Chief, Division of Mineral Engineering to Prof, Head, and Chief, Division of Mineral Engineering	B	11000	B	12700
Strathmore R B Cooke, Prof, Head, and Chief, Division of Metallurgical Engineering to Prof and Chief, Division of Metallurgical Engineering	B	13300	B	14500
Thomas L Joseph, Prof	B	12000	B	12700
Harold M Mooney, Assoc Prof	B	8600	B	9400
Donald H Yardley, Assoc Prof	B	8500	B	9300
Gust Bitsianes, Assoc Prof	B	8400	B	9100
Washington D Lacabanne, Assoc Prof	B	8200	B	8900
Charles Fairhurst, Asst Prof to Assoc Prof	B	7600	B	8200

School of Mines and Metallurgy—Mines Experiment Station

Norman F Schulz, Res Assoc	A	9000	AP	9700
Walter C Ackerman, Res Assoc	AT	7500	AT	7900

School of Mines and Metallurgy—Ore Estimate Division

George F Weaton, Jr, Res Assoc	A	8700	A	9200
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School of Physics

	Salary 1959-60		Salary 1960-61	
Alfred O C Nier, Prof and Chairman	B	17000	B	18200
John H Williams, Prof	B	16000	B	17200
Edward P Ney, Prof	B	13150	B	14000
John R Winckler, Prof	B	10400	B	12500
Edward L Hill, Prof	B	11000	B	11500
C N Wall, Prof	B	9900	B	10300
Joseph Valasek, Prof	B	9300	B	9800
Donald R Yennie, Assoc Prof	B	9700	B	10700 ^a
Norton M Hintz, Assoc Prof	B	9100	B	10000
Warren B Cheston, Assoc Prof to Assoc Prof and Assoc Chairman	B	9100	B	9800
George Freier, Assoc Prof	B	9100	B	9700
J Morris Blair, Assoc Prof	B	9100	B	9700
Homer T Mantis, Assoc Prof	B	8700	B	9400
T Michael Sanders, Jr, Assoc Prof	B	8400	B	9100
Lawrence Johnston, Assoc Prof	B	8300	B	8800
Robert M Eisberg, Assoc Prof	B	7700	B	8400 ^a
Paul J Kellogg, Assoc Prof	B	7500	B	8400
Irving J Lowe, Asst Prof	B	7500	B	7900
Walter H Johnson, Jr, Asst Prof	B	7000	B	7600
James H Wertz, Jr, Asst Prof	B	6800	B	7500
A Mark Bolsterli, Asst Prof	B	6900	B	7300
Forrest I Click, Inst	BHT75	3300	BHT75	3500

^a Leave without salary

Rosemount Aeronautical Laboratories

John D Akerman, Prof and Director	A	17502	A	18347
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INSTITUTE OF AGRICULTURE

Administration

Dean's Office

Harold Macy, Dean of the Institute of Agriculture and Prof of Bacteriology	A	21000	A	22250
Theodore H Fenske, Assoc Dean and Prof	A	19000	A	20300

Information Service

Harold B Swanson, Prof, Editor	A	11000	A	11700
Phillip J Tichenor, Inst and Information Specialist	A	7800	A	8500
Maxine A Larson, Inst and Agric Bulletin Editor	A	6024	A	6300

Library

H Donald Ferris, Asst Prof and Librarian, Institute of Agriculture	A	9000	A	9600
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College of Agriculture, Forestry, and Home Economics

Keith N McFarland, Prof, Director of Resident Instruction and Asst Dean ^a	A	15000 ^a	A	16200
Ralph E Miller, Assoc Prof	A	10450 ^b	A	11100

	Salary 1959-60	Salary 1960-61
Wendell J DeBoer, Inst to Asst Prof	A 6800	A 7536
Elmer M Johnson, Asst Prof	DP 4610 ^{bc}	DP 4890 ^c
Aganetha Loewen, Asst Prof and Dormitory Director to Asst Prof and Residence Hall Director	BP 6268 ^b	BP 6600

^a Promotion approved in advance for 1960-61

^b School of Agriculture, St Paul Campus

^c See Business Office for appointment for July 1 to September 30; April 1 to June 30

Agricultural Economics

Sherwood O Berg, Prof and Head	A	16200	A	17600
E Fred Koller, Prof	A	15200	A	16200
Harald R Jensen, Prof	A	11750	A	12550
Willard W Cochrane, Prof	A	14700	A	15650
Philip M Raup, Prof	A	14700	A	15650
Selmer A Engene, Prof	A	12500	A	13600
Truman Nodland, Assoc Prof	A	10000	A	10850
Reynold P Dahl, Assoc Prof	A	9600	A	10450
Carroll V Hess, Assoc Prof	A	9880	A	10700
Darrell F Fienup, Asst Prof to Assoc Prof	A	8865	A	9750
Elmer W Learn, Asst Prof to Assoc Prof	A	8865	A	9900
Roger G Johnson, Inst	A	6024	A	6216
Russell G Thompson, Inst	A	6024	A	6216

Agricultural Engineering

Arthur J Schwantes, Prof and Head	A	14100	A	15100
Andrew Hustrulid, Prof	A	13000	A	13900
Philip W Manson, Prof	A	13000	A	13900
Charles K Otis, Prof	A	11300	A	12300
Evan R Allred, Assoc Prof to Prof	A	10400	A	11200
Clarence H Christopherson, Assoc Prof	A	8800	A	9200
John Strait, Assoc Prof	A	9100	A	9900
Arnold M Flikke, Assoc Prof	A	9300	A	10000
Curtis L Larson, Assoc Prof	A	9100	A	9800
Jesse H Pomroy, Asst Prof	A	7300	AP	7700
William J A Culmer, Inst to Asst Prof	A	7500	A	8100
Arnold K Solstad, Inst	A	6500	A	6800
Roger E Machmeier, Inst	A	6800	A	7150
Donald J Neff, Inst	B	4518	B	4700
William L Olson, Inst	B	5100	B	5360

Agronomy and Plant Genetics

Will M Myers, Prof and Head	A	17100	A	18200
Charles R Burnham, Prof	A	13500	A	14000
Ernest H Rinke, Prof	A	12300	A	13400
Jean W Lambert, Prof	A	10500	A	11200
Alois R Schmid, Assoc Prof	A	9900	A	10900
Laddie J Elling, Assoc Prof	A	9900	A	10700
Richard Behrens, Assoc Prof	A	9800	A	10200
Carl Borgeson, Assoc Prof	A	8800	A	9100
Horace L Thomas, Assoc Prof	A	8300	A	8800
Leon A Snyder, Assoc Prof	A	9900	A	10700
Robert G Robinson, Asst Prof to Assoc Prof	AP	8300	A	8800
James C Sentz, Asst Prof	A	8600	A	9200
Lawrence H Smith, Asst Prof	A	7500	A	8000

Animal Husbandry

	Salary 1959-60		Salary 1960-61
Lester E Hanson, Prof and Head	A 15500	A	16700
Ralph E Comstock, Prof	A 13600	A	14500
Alfred L Harvey, Prof	A 11600	A	12300
Robert J Meade, Prof	A 10900	A	11700
Woodrow J Aunan, Assoc Prof	A 10100	A	10800
Robert M Jordan, Assoc Prof	A 9600	A	10300
William E Rempel, Assoc Prof	A 9300	A	10000
Olaf E Kolari, Asst Prof	A 8400	A	9100
Jay Ce Meiske, Asst Prof	A 7300	A	7650
Joseph V Scaletti, Asst Prof	A 8200	A	8900
John D Smith, Asst Prof	A 7300	A	7550

Agricultural Biochemistry

William F Geddes, Prof and Head	A 16400	A	17600
David R Briggs, Prof	A 13500	A	14300
Max O Schultze, Prof	A 13900	A	14700
Walter O Lundberg, Prof	A 16200	A	18200
Fred Smith, Prof	A 13200	A ₂	14000
Robert Jenness, Prof	A 12050	A	13300
Irvin E Liener, Prof	A 11600	A	12500
Samuel Kirkwood, Assoc Prof	A 10850	A	11800
Robert L Glass, Asst Prof	A 8850	A	9500
Robert F Derr, Inst	BH33 1543	BH33	1554

Dairy Husbandry

Clarence L Cole, Prof and Head	A 15500	A	16700
John D Donker, Assoc Prof	A 10200	A	11250
Jesse B Williams, Assoc Prof	A 10250	A	11300
Edmund F Graham, Assoc Prof	A 10250	A	11550

Entomology and Economic Zoology

Alexander C Hodson, Prof and Head ^a	A 15400 ^a	A	16200
A Glenn Richards, Prof	A 12000	A	12700
William H Marshall, Prof and Director Biologi- cal Session (Lake Itasca)	A 12000	A	12700 ^b
Lloyd L Smith, Jr, Prof	A 11500	A	12700
Frederick G Holdaway, Prof	A 11600	A	12300
Laurence K Cutkomp, Assoc Prof to Prof	A 10200	A	11350
Mykola H Haydak, Assoc Prof	A 8300	A	8800
James R Beer, Assoc Prof	A 9500	A	10000
Allan G Peterson, Assoc Prof	A 9700	A	10300
Edwin F Cook, Assoc Prof	A 9500	A	10400
Thomas F Waters, Asst Prof	A 7600	A	8100
Roger D Price, Asst Prof	A 7296	A	7700
Marion A Brooks, Asst Prof	B 5472	B	6000

^a Promotion approved in advance for 1960-61

^b Sabbatical furlough October 16 to June 30

Dairy Industries

Samuel T Coulter, Prof and Head	A 15400	A	16600
Joseph C Olson, Jr, Prof	A 11500	A	12350

	Salary 1959-60		Salary 1960-61
James J Jezeski, Assoc Prof to Prof	A 10800	A	11850
Howard A Morris, Assoc Prof to Prof	A 10700	A	11650
Elmer L Thomas, Assoc Prof	A 10500	A	11340
Lionel A Richardson, Inst	A 6171	A	6216

School of Forestry

Frank H Kaufert, Director and Prof	A 17000	A	18100
Arthur E Schneider, Prof	A 11600 ^a	A	12000 ^a
Scott S Pauley, Prof	A 13000	A	13800
Randolph M Brown, Prof	A 11300	A	12000
Louis W Rees, Prof	A 11300	A	11900
Henry L Hansen, Prof	A 11600	A	12300
Ralph L Hossfeld, Prof	A 11600	A	12300
Donald P Duncan, Prof	A 11600	A	12500
Merle P Meyer, Assoc Prof	A 10400	A	11300
Cherng-Jiann Shiue, Asst Prof to Assoc Prof	A 8000	A	8700
Bruce A Brown, Asst Prof	A 7900	A	8500
Walter B Wallin, Asst Prof	AP 8500	AP	9100
Richard A Skok, Inst to Asst Prof	A 8400	A	8800
Frank D Irving, Inst to Asst Prof	A 7296	A	8200
Kenneth E Winsness, Inst to Asst Prof	A 6800	A	7536
Alvin R Hallgren, Inst	A 6024 ^b	A	6216

^a Leave of absence FOA—Seoul National University of Korea

^b Adjustment to new floor did not appear on salary lists

School of Home Economics

Louise A Stedman, Director and Prof	A 14600	A	15800
Isabel T Noble, Prof	A 10300	A	10800
Suzanne Davison, Prof	A 11400	A	12000
Florence A Ehrenkranz, Prof	A 10500	A	11500
Gertrude Esteros, Prof	A 10400	A	11000
Lura M Morse, Assoc Prof	A 9380	A	10000
Charlotte W Baumgartner, Assoc Prof	B 7100	B	7500
Helen A Ludwig, Assoc Prof	B 7300	B	7800
Juliette I Myren, Assoc Prof	B 7300	B	7700
Mary J Hitchcock, Asst Prof	A 8000	A	8600
Kathleen M Jeary, Asst Prof	BP 6864	BP	7200
Ethel R Gorham, Asst Prof	BP 6240	BP	6600
Esther Y Trammell, Asst Prof	BP 6300	BP	6800
Mary Ellen Carlson, Asst Prof	BP 7000	BP	7500
Annette T Gormican, Asst Prof	BP 6900	BP	7400
Robert J Forsyth, Inst	B 6500	B	7000
Barbara B North, Inst	B 4518	B	5000
Lois Ann Lund, Inst	B 6231	B	7000
Richard A Abell, Inst	B 5720	B	6300
Lynette J Hanson, Inst	BX 4518	B	5000

Horticulture

Leon C Snyder, Prof and Head	A 14100	A	15100
Troy M Currence, Prof	A 11800	A	12400
Arthur N Wilcox, Prof of Horticulture—Director Cedar Creek Natural History Area	A 10600	A	11000
Arthur E Hutchins, Prof	A 10400	A	10900
Robert E Nylund, Prof	A 11000	A	11800

	Salary 1959-60		Salary 1960-61
Richard E Widmer, Assoc Prof	A 9400	A	10100
Robert A Phillips, Asst Prof	AP 8100	AP	8500
Florian I Lauer, Asst Prof	A 7800	A	8600
Richard J Stadtherr, Inst	A 7700	A	7950
Shirley R Trantanella, Inst	A 7000	A	7500
Emil T Andersen, Inst	A 8500	A	9000
Albert G Johnson, Inst	A 6700	A	6950

Plant Pathology and Botany

Jonas J Christensen, Prof and Head	A 16100	A	17300
Carl J Eide, Prof	A 12000	A	12700
Helen Hart, Prof	A 11300	A	11900
Clyde M Christensen, Prof	A 11600	A	12300
Thomas H King, Prof	A 11500	A	12200
Thor Kommedahl, Assoc Prof	A 10000	A	10700
David W French, Assoc Prof	A 9700	A	10400
Albert J Linck, Assoc Prof	A 9100	A	9900
Richard D Durbin, Asst Prof	A 8000	A	8700
Raymond H Landon, Asst Prof	AP 7499	AP	7740
Roy D Wilcoxson, Asst Prof	A 7900	A	8700
Neil A Anderson, Inst to Asst Prof	A 6800	A	7550
Karl D Fezer, Inst to Asst Prof	A 7200	A	7600
Donald P Taylor, Inst to Asst Prof	A 7100	A	7550
Matthew B Moore, Inst	AP 7800	AP	8400
Roger G Lambert, Inst	AH50 3100	AH50	3200

Poultry Husbandry

Elton L Johnson, Prof and Head	A 14600	A	15600
Robert N Shoffner, Prof	A 11900	A	12800
Milo H Swanson, Assoc Prof	A 10100	A	10700
Paul E Waibel, Assoc Prof	A 9500	A	10100
Ray E Burger, Asst Prof	A 8300	A	8900
David C Snetsinger, Asst Prof	A 7300	A	7900
Terry B Kinney, Jr, Inst	A 6400	A	6800

Rhetoric

Ralph Galen Nichols, Prof and Head	A 13800	A	15000
James I Brown, Prof	B 10100	B	10800
Marjorie H Thurston, Prof	B 9400	B	10000
Francis E Drake, Assoc Prof	B 8400	B	9200
Paul H Cashman, Assoc Prof	B 7500	B	8000
Eugene S Wright, Inst to Asst Prof	B 5400	B	6400
Clarence C Mondale, Inst	B 4800	B	5000
Starling W Price, Inst	BH75 3600	BH75	3750
Donald P Richardson, Inst	BH75 3600	BH75	3750
Leslie T Whipp, Inst	BH75 3600	BH75	3750
Jim D Seeden, Inst	BH75 3389	BH75	3750
Charles A Carr, Inst	BH50 2700	BH50	2800
Richard O Horberg, Inst	BH50 2259	BH50	2500
Monica Langtry, Inst	FP 3270	FP	3344
John N Gill, Inst	DH50 1616	DH50	1667

Soils

	Salary 1959-60	Salary 1960-61
William P Martin, Prof and Head	A 15200	A 16500
Paul M Burson, Prof	A 11300	A 11600
Alfred C Caldwell, Prof	A 12000	A 12900
John M MacGregor, Prof	A 11200	A 11800
George R Blake, Assoc Prof	A 10200	A 10900
Harold F Arneman, Assoc Prof	A 9500	A 10100
Richard H Rust, Asst Prof	A 8700	A 9500
Janis Grava, Asst Prof	A 8350	AP 8900
Rouse S Farnham, Asst Prof	A 8250	A 8700
Donald G Baker, Inst	A 6300	A 7300

Agricultural Extension Service

State Office

Skuli Rutford, Prof Director of Extension	A 17000	A 18200
Roland H Abraham, Prof Asst Director	A 13300	A 14500
Robert M Douglass, Assoc Prof State Leader— Program Planning	A 10500	A 10900
Wayne H Hanson, Assoc Prof District Supv Co Ext Work	A 9000	A 9350
Glenn T McCleary, Assoc Prof District Supv Co Ext Work	A 9700	A 10300
Frank W Forbes, Assoc Prof District Supv Co Ext Work	A 9800	A 10400
Arvid B Hagen, Assoc Prof District Supv Co Ext Work	A 9600	A 10100
Dorothy Simmons, Prof State Leader, Home Eco- nomics Ext	A 10400	A 10800
Minerva O Jenson, Asst Prof District Supv Home Economics Ext to Assoc Prof District Supv Home Economics Ext	AP 8300	A 8800
Caroline M Fredrickson, Asst Prof District Supv Home Economics Ext	A 8200	A 8600
Rosella H Qualey, Asst Prof District Supv Home Economics Ext	AP 8200	AP 8600
Leonard L Harkness, Assoc Prof State Leader 4-H Club to Prof State Leader 4-H Club	A 10400	A 11000
Robert R Pinches, Assoc Prof Asst State Leader 4-H Club	A 8500	A 9000
Evelyn D Harne, Asst Prof Asst State Leader 4-H Club	A 8000	AP 8500
Bernard V Beadle, Asst Prof District 4-H Club Leader	AP 8000	AP 8400
Robert W Bath, Asst Prof District 4-H Club Leader	A 8000	A 8400
Earl S Bergerud, Asst Prof District 4-H Club Leader	A 8000	A 8500
Howard J Newell, Asst Prof District 4-H Club Leader	A 8000	A 8400
William H Dankers, Prof Ext Economist Market- ing	A 10800	A 11300
Herbert G Johnson, Assoc Prof Ext Plant Patho- logist to Prof Ext Plant Pathologist	A 9700	A 10200
Orrin C Turnquist, Prof Ext Horticulturist	A 10000	A 10600
Parker O Anderson, Assoc Prof Ext Forester	A 9700	A 10000

	Salary 1959-60		Salary 1960-61
Raymond L Arthaud, Asst Prof Ext Animal Husbandman to Assoc Prof Ext Animal Husbandman	A	9152	A 10000
Donald W Bates, Assoc Prof Ext Agric Engineer	A	9800	A 10300
Robert W Berg, Asst Prof Ext Spec Poultry to Assoc Prof Ext Spec Poultry	A	9200	A 9700
Grace D Brill, Assoc Prof Ext Nutritionist	A	8300	A 8650
George A Donohue, Assoc Prof Ext Rural Sociologist	A	8800	A 9400
William F Hueg, Jr, Assoc Prof Ext Agronomist	A	9200	A 9750
Robert E Jacobs, Assoc Prof Ext Animal Husbandman	A	9600	A 10100
John A Lofgren, Asst Prof Ext Entomologist to Assoc Prof Ext Entomologist	A	9200	A 9700
Gerald R McKay, Assoc Prof Ext Spec Visual Education to Prof Ext Spec Visual Education	A	9800	A 10400
Harley J Otto, Asst Prof Ext Agronomist to Assoc Prof Ext Agronomist	A	8900	A 9700
Curtis J Overdahl, Asst Prof Ext Spec Soils to Assoc Prof Ext Spec Soils	A	9000	A 9600
Harold C Pederson, Assoc Prof Ext Economist Marketing	A	9600	A ^s 10200
Luther J Pickrel, Assoc Prof Ext Economist Public Affairs	A	10000	A 10500
Glenn I Prickett, Assoc Prof Ext Spec Farm Safety	A	9000	A 9400
Harlund C Routhe, Asst Prof Ext Economist Farm Management to Assoc Prof Ext Economist Farm Management	A	9200	A 10000
Dennis M Ryan, Assoc Prof Ext Agric Engineer	A	9800	A 10300
Athelene H Scheid, Assoc Prof Ext Spec Clothing	A	8300	A 8650
Ralph W Wayne, Assoc Prof Ext Dairyman	A	9800	A 10300
Raymond S Wolf, Assoc Prof Ext Spec Information	A	8800	A 9400
Elizabeth Ann Elliott, Inst State Club Agent	A	6800	A 7300
Eleanor G Gifford, Asst Prof State Home Economics Agent	A	7800	A 8200
C Gustav Hard, Asst Prof Ext Horticulturist	AP	8500	AP 8800
Roger S Harris, Asst Prof Ext Spec Soil Conservation	A	8100	A 8400
Paul R Hasbargen, Asst Prof Ext Economist Farm Management	A	8200	A 8700
Edna K Jordahl, Asst Prof Ext Spec Home Management	A	7300	A 7600
Eleanor Y Loomis, Asst Prof Consumer Marketing Agent	A	7600	AP 7900
Verna A Mikesch, Asst Prof Ext Nutritionist	A	7800	A 8200
Mary L Muller, Asst Prof Ext Spec Home Improvement	A	7300	A 7536
Josephine B Nelson, Asst Prof Ext Asst Editor	AP	7800	AP 8300
Francis J Smith, Jr, Asst Prof Ext Economist Marketing	A	8600	A 8900
Marvin E Smith, Asst Prof Ext Forester	AP	8900	AP 9200
Raymond B Solac, Asst Prof Ext Veterinarian	A	9200	A 9500
Myra B Zabel, Asst Prof Ext Spec Home Furnishings	AP	8300	AP 8650
Arleen L Barkeim, Inst State Club Agent	A	6800	A 7300
Martin K Christiansen, Inst Ext Economist Marketing	A	8200	A 8700

	Salary 1959-60		Salary 1960-61	
Kenneth E Egertson, Inst Ext Economist Market- ing	A	8000	A	8700
Shirley N Erickson, Inst Ext Spec Clothing	A	7000	A	7400
Merle V Halverson, Inst Ext Spec Soils	AT	7800	AT	8300
Lowell D Hanson, Inst Ext Spec Soils	A	8100	A	8600
Charles W Martin, Inst Ext Spec Family Life	A	8300	A	8700
Vernal S Packard, Jr, Inst Ext Spec Dairy Prod- ucts	A	8500	A	8755
Lois B Ross, Inst State Club Agent	A	6100	A	6400
Kenneth H Thomas, Inst Ext Economist Farm Management	A	7800	A	8200
Clifford L Wilcox, Inst Ext Dairyman	A	8500 ^a	A	8755

^a Appointment approved in advance for 1960-61

County Home Agents

Dorothy J Castle, Home Agent Inst Beltrami Co..	AH85	4100 (4800)	AH84	4200 (5000)
Susanne K Edman, Home Agent Inst St Louis (South) Co	AH57	3200 (5656)	AH55	3200 (5839)

Rural Development Agents

Edward Becker, Area Rural Development Agent Asst Prof	A	8400	A	8800
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Northwest School and Experiment Station—Crookston

Bernard E Youngquist, Asst Prof, Supt to Assoc Prof, Supt	AP	11700 ¹	A	12800 ¹
Olaf C Soine, Assoc Prof to Prof	A	10300	A	11100
Erwin N Reiersgord, Asst Prof and Prin	AP	8500	AP	9000
Bruce C Beresford, Asst Prof	AP	8400	AP	8900
Eugene C Miller, Asst Prof	AP	8800	AP	9300
Alvey M Pilkey, Asst Prof	AP	8500	AP	9000
Herschel H Lysaker, Asst Prof	AP	8400	AP	8800
Harry W Soderburg, Asst Prof	AP	7750	AP	8100
Edward C Frederick, Asst Prof	A	8100	A	8900
Diedrich Reimer, Asst Prof	A	8100	A	8900
Leon E Flancher, Inst	F	3300	F	3600
Lloyd W Nystrom, Inst	F	3550	F	3800
Margaret E Larsen, Inst	FP	3600	FP	3717
Fae Hughbanks, Inst	FP	3650	FP	3800
William M Barron, Inst	FP	3400	FP	3600
LeRoy M E Field, Inst	F	3550	F	3750
Clinton B Bergman, Inst	F	3550	F	3750
Barbara J Berg, Inst	F	3012	F	3275
Robert H Dornquist, Inst	F	3012	F	3375
Charles D Whiting, Inst and Dormitory Resident Counselor	F	3750	F	3900
William O Menzhuber, Inst	F	3650	F	3850
Ralph L Titus, Inst and Dormitory Resident Counselor	F	3400	F	3600
Ruth A N Kruta, School Nurse and Inst	D	3470	D	3600

¹ Residence

West Central School and Experiment Station—Morris

	Salary 1959-60		Salary 1960-61
Rodney A Briggs, Assoc Prof, Supt and Acting Dean to Prof, Supt and Dean	A 10600 ¹	A	11600 ¹
Herbert G Croom, Asst Prof, Prin and Acting Director of Student Services to Assoc Prof, Prin and Acting Director of Student Services	AP 10000	A	10600
Leslie K Lindor, Asst Prof	AP 8700	AP	9200
Nanna Jelstrup, Asst Prof	BP 6500	BP	7200
Wesley H Gray, Asst Prof	AP 7920	AP	8400
Ralph E Smith, Asst Prof	AP 8000	AP	8500
Harley E Hanke, Asst Prof	A 7800	A	8300
Roy L Thompson, Asst Prof	A 7800	A	8300
Karl R Bornhoft, Asst Prof	A 7800	A	8100
Glenn H Daniels, Asst Prof	AP 7440	AP	7700
Ralph E Williams, Asst Prof	FP 3980 ^{ab}	BP	5800 ^c
Rachel F Munson, Inst	A 6240	A	6650
Ronald F Matzke, Inst	CT ^d 1506	F	3200
	(D3012)		
Theodore S Long, Inst	DP 4020	DP	4280
James M Olson, Inst	F 3360	F	3562
Fern B Johnson, Inst	FP 3500	FP ¹	3700
Kay J Lund, Inst	F 3290	F	3500
Thelma H Gilbert, Inst	F 3710	F	4200
Helen G Swan, Inst	FP 3360	FP	3600
Harlan R Danner, Inst	F 3012	F	3300
David E Rued, Inst	BX 4518	F	3500
La Vonne M Littlefield, School Nurse and Inst	F 3220	B	4860

¹ Residence

^a School of Agriculture, St Paul Campus

^b Plus music fees not to exceed \$300

^c Plus music fees not to exceed \$400

^d January 2 to March 31

North Central School and Experiment Station—Grand Rapids

William Matalamaki, Asst Prof, Supt to Assoc Prof, Supt	AP 10600 ¹	A	11500 ¹
Richard B Aakre, Asst Prof	AP 8000	AP	8400
Clement H Griffith, Asst Prof	AP 7488	AP	7750
Nils H Grimsbo, Inst	A 7200	AP	7750
Richard H Anderson, Inst	A 7000	A	7600
William H Cromell, Inst	A 6800	A	7150
Morey B Miner, Inst, Prin	CP ^a 5600	CP ^a	6150
Lawrence E Eichman, Inst	F 3100	F	3350
Walter O Carlson, Inst, Librarian and Registrar	F 3100	F	3350
Lorenz H Rickert, Inst	F 3400	F	3600

¹ Residence

^a September 1 to April 30

Southern School of Agriculture—Waseca

Harold C Matson, Asst Prof	AP 8015	AP	8500
Kenneth P Miller, Asst Prof	AP 7900	AP	8400
John R Thompson, Asst Prof	A 7600	AP	8100
Boyd C Fuller, Inst to Asst Prof	A 6700	A	7536
Gertrude M Strinden, Inst	AP 6650	AP	6950
Fred A Sorensen, Inst	A 6650	A	6900
Theodore M Nelson, Inst	CP ^a 6475	CP ^a	6950

	Salary 1959-60		Salary 1960-61	
William M Curran, Inst	C ^b	5225	C ^b	5500
Barbara L Sankovitz, Inst	DX	3250	D	3600
Richard W Elvin, Inst	F	3400	F	3700
Allyn D Pederson, Inst	F	3200	F	3475
Elaine A Schwarz, Inst	F	3585	F	3900
Doris B Remund, Inst	F	3300	F	3600
Michael K Selleck, Inst	F	3150	F	3475
Norris A Austvold, Inst	F	3300	F	3600
Joel A Nelson, Inst	F	3150	F	3425
Doris Nelson, Inst	FP	3390 ^a	FP	3600

^a September 1 to June 30

^b September 1 to May 31

^c School of Agriculture, St Paul Campus

Experiment Station

Hubert J Sloan, Director, Agric Experiment Station and Prof of Poultry Husbandry	A	17700	A	18900
Milton F Kernkamp, Asst Director, Agric Experiment Station and Prof of Plant Pathology	A	13000	A	14500
Charles E Gates, Asst Prof to Assoc Prof	A	9400	A	10000

Northeast Experiment Station—Duluth

Ralph S Grant, Assoc Prof, Supt to Prof, Supt.....	A	10900 ¹	A	11700 ¹
Dale E Baker, Asst Prof and Asst Supt	A	7296	A	7650

¹ Residence

Fruit Breeding Farm—Excelsior

Theodore S Weir, Assoc Prof and Asst Supt	A	9200 ¹	A	9500 ¹
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¹ Residence

Agricultural Experiment Station—Rosemount

Albert C Heine, Prof, Supt	A	12200 ¹	A	13200 ¹
Rollin M Dennistoun, Inst and Asst Supt	AP	7800	AP	8200

¹ Residence

Southwest Experiment Station—Lamberton

Wallace W Nelson, Asst Prof, Supt	A	9000 ¹	AP	9600 ¹
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¹ Residence

COLLEGE OF MEDICAL SCIENCES

Administration

Robert B Howard, Dean of the Medical Sciences and Prof of Medicine	A	20000	A	22250
N L Gault, Asst Dean and Assoc Prof	A	12800	A	14300 ^a
William A Fleeson, Asst Dean and Asst Prof	AT	13445 ^b	AHT85	11560 (13600)
H Mead Cavert, Asst Dean and Assoc Prof	A	11200	A	12700

^a Leave of absence FOA—Seoul National University of Korea

^b Includes 15% time cross-charge to Research funds

Anatomy

	Salary 1959-60	Salary 1960-61
Arnold Lazarow, Prof and Head	B 16700	B 17900
Lemen J Wells, Prof	B 11400	B 12200 ^a
J Francis Hartmann, Prof	B 11300	B 12200
Charles F Morgan, Prof	BH70 7700	BH70 8570
R Dorothy Sundberg, Assoc Prof to Prof	A 10600	A 12000
Anna M Carpenter, Assoc Prof	B 8100	B 9000
William J L Felts, Asst Prof to Assoc Prof	B 8000	B 9000
Mary Jane Buckman, Inst	B 5500	B 6000
Carl B Heggestad, Inst	B 7000	B 8200

^a Sabbatical furlough

Bacteriology

Jerome T Syverton, Prof and Head	B 17000	B 18200
Dennis W Watson, Prof	B 12500	B 12800 ^a
Herman C Lichstein, Prof	B 11000	B 12000
William F Scherer, Prof	AH54 7000	A 14500
Edwin L Schmidt, Assoc Prof	A 9300	A 10000
Leroy C McLaren, Asst Prof to Assoc Prof ^b	B 8900	B 9600
S Gaylen Bradley, Assoc Prof	B 8900	B 9600
Gerhard Brand, Asst Prof to Assoc Prof	AT 8500 ^c	B 8600
John D Ross, Asst Prof	B 8000	B 8600

^a Sabbatical furlough

^b Promotion was effective September 16, 1959

^c Bacteriology Research Funds

Medicine

Division of Internal Medicine

Cecil J Watson, Prof and Head	B 18000	B 19000
Wesley W Spink, Prof	B 15550	B 16100
Frederick W Hoffbauer, Prof	B 16350	B 17700
Louis Tobian, Assoc Prof	B 10700	B 11000
Samuel Schwartz, Assoc Prof of Experimental Medicine	B 11400	B 11900
Byrl J Kennedy, Assoc Prof	B 10000	B 10500
Edmund P Eichhorn, Asst Prof	AP 11170	AP 12370
C Paul Winchell, Asst Prof	AP 9200	AP 9800
Frederick C Goetz, Asst Prof	A 9100	AP 9600
James B Carey, Jr, Asst Prof	AH75 6750	A 9500
Harold Dawes Miller, Inst	AH50 3200	AH50 3400

Division of Dermatology

Francis W Lynch, Prof and Director	BH40 5820	BH40 6020
Ramon Fusaro, Inst	A 7000	A 8000

Obstetrics and Gynecology

John L McKelvey, Prof and Head	B 17000	B 18000
Konald A Prem, Asst Prof to Assoc Prof	A 9475 ^a	A 11500 ^a
Edgar L Makowski, Inst	A 7000	A 8500

^a 5% time leave without salary

Otolaryngology

	Salary 1959-60	Salary 1960-61
Lawrence R Boies, Prof and Head	B 16000	B 17000
Frank M Lassman, Assoc Prof of Audiology and Speech	A 12178	A 12905
Kurt Pollak, Inst to Clin Asst Prof	AH88 6525 (7430)	AH40 3000 (7536)

Pathology

James R Dawson, Prof and Head	B 16700	B 17900
Robert Hebbel, Prof	B 12000	B 13000
Paul H Lober, Assoc Prof	AH87 10500	AH87 11700
Lee W Wattenberg, Assoc Prof	A 10500	A 11700

Division of Cancer Biology

John J Bittner, Prof and Director	A 15600	A 16600
Franz Halberg, Prof	AH95 10465	AH95 11093

Pediatrics

John A Anderson, Prof and Head	B 16500	B 17500
Robert A Ulstrom, Assoc Prof	B 12000	B 13600
Paul Adams, Asst Prof	AP 10000	AP 10500
Ray C Anderson, Asst Prof	AP 10000	AP 10500
Eleanor Colle, Asst Prof	AH65 4844 (7500)	AH62 4994 (8100)
William Krivit, Asst Prof	A 9500	AP 10000
Richard B Raile, Asst Prof	AH98 9750	AH98 11750
Howard G Worthen, Inst to Asst Prof	A 9000	A 9750
Warren J Warwick, Inst	CT ^a 2250 (A9000)	A 9400

^a April 1 to June 30

Pharmacology

Raymond N Bieter, Prof and Head	B 15600	B 16600
Harold N G Wright, Prof	B 11700	B 12700
Elizabeth M Cranston, Asst Prof	BP 8399	BP 9100

Physiology

Maurice B Visscher, Prof and Head	B 17500	B 18700
Nathan Lifson, Prof	B 13150	B 14350
Joseph T King, Prof	B 9100	B 10100
Ernest B Brown, Prof	B 13150	B 14350
Carlo A Terzuolo, Prof	A 14000	A 15000
John A Johnson, Assoc Prof	A 12500	A 14000
Robert E Swanson, Asst Prof	AH37 3500 (9500)	AH43 4300 (10,300)
Lerner Hinshaw, Asst Prof	AH70 5600 (8000)	AH70 6000 (8700)

School of Public Health

Gaylord W Anderson, Mayo Prof and Director.....	A 20000	A 21500
Stewart C Thomson, Prof and Assoc Director.....	B 12600	B 13700
Jacob E Bearman, Prof	B 10000	B 10700
Herbert M Bosch, Prof	B 12600	B 13700

	Salary 1959-60	Salary 1960-61
Ruth E Grout, Prof	B 8350	B 9000
Marion I Murphy, Director of Public Health Nursing and Prof	B 10200	B 11000
Theodore A Olson, Prof	B 10200	B 10700
Leonard M Schuman, Prof	B 13200	B 14000
Richard B McHugh, Assoc Prof	B 8500	B 8900
Eleanor M Anderson, Asst Prof	B 7000	B 7400
Byron W Brown, Asst Prof	BT 7000	BH64 5235 (8150)
Nora F Cline, Asst Prof	BP 6380	BP 6500
Delphie J Fredlund, Inst	A 6250	A 6650

Division of Physiological Hygiene

Ancel Keys, Prof	B 15765	B 16165
Henry L Taylor, Prof	B 10400	B 11000
Francisco Grande, Prof	BH10 1000	BH10 1080
Joseph T Anderson, Prof	B 9600	B 10200
Henry Blackburn, Asst Prof ^a	AH54 5000 (9100)

^a Paid by invoices as per special arrangement

Division of Hospital Administration

James A Hamilton, Prof and Director	BH50 7325	BH50 7500
James W Stephan, Prof and Assoc Director of Program in Hosp Adm	B 11400	BH35 4200 (12084)
Edith M Lentz, Assoc Prof	A 9000	A 9400
Archibald D Kincaid, Jr, Asst Prof	BH12 970	BH12 1080
Donald W Dunn, Inst	CT ^a 5457 (A7000)	A 7400
Jerome T Bieter, Inst	BH9 540 (6480)	BH8 540 (6870)

^a September 21 to June 30 (Research Funds)

Surgery

Division of General Surgery

Owen H Wangenstein, Prof and Head	B 18000	B 19000
Richard L Varco, Prof	B 13750	B 14250
C W Lillehei, Prof	B 12500	B 13000
Claude R Hitchcock, Assoc Prof	A 17900	A 20000
Alan Thal, Asst Prof to Assoc Prof	AH32 2950 (9220)	AH20 2160 (10500)
John F Perry, Jr, Asst Prof ^a	AH97 8700 (9000)
Victor A Gilbertsen, Inst to Asst Prof	AT 8000 ^b	AH88 8000 (9000)

^a Salary paid directly by United States Public Health Service Fellowship

^b Research Funds

Division of Neurosurgery

Lyle A French, Prof to Prof, Director of Div.....	AH71 8332 (11664)	B 13000
Shelley N Chou, Inst	CHT80 ^a 2600 ^b (A6500)	AH87 6932 (8000)

^a January 1 to June 30

^b Research Funds

Division of Orthopedic Surgery

	Salary 1959-60		Salary 1960-61
Paul M Arneson, Inst	AHT95 8000 ^a		AH72 6000
	(8400)		(8400)

^a Research Funds

Division of Urology

Charles D Creevy, Prof, Director of Div	B	13350	B	13600
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School of Nursing

Edna L Fritz, Director and Prof to Prof and Director	A	12250	A	13100
Dorothy E Titt, Asst Prof	AP	7800	AP	9000
Frances E Dunning, Asst Prof	AP	7800	AP	8400
Eugenia R Taylor, Asst Prof	AP	7800	AP	8040
Hannah K Walseth, Asst Prof	A	7296	A	8040
Ruth F Pennebaker, Asst Prof	A	7300	A	7896
Ruth D Weise, Asst Prof	A	7500	A	7800
Elizabeth A Whitney, Inst to Asst Prof	A	6800	A	7536
Muriel B Ryden, Inst	A	6510	A	7356
Nancy L Cook, Inst	A	6500	A	7100
Jean F Ellison, Inst	A	6584	A	6810
Dorothy P Geis, Inst	A	6400	A	6810
Valatrice E Shrimpton, Inst	A	6200	A	6810
Helen B Hansen, Inst	A	6400	A	6640
Betty L Brown, Inst	A	6024	A	6576
Frances D Moncure, Inst	A	6200	A	6456

Laboratory Medicine

Division of Clinical Pathology

Gerald T Evans, Prof and Head	B	15000	B	16000
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Division of Medical Technology

Ruth Hovde, Assoc Prof and Director	A	9180	A	9912
Verna Rausch, Asst Prof to Asst Prof and Training Coordinator	AP	8270	AP	8766
Lorraine M Conyca, Asst Prof	A	7296	AP	7536
Esther F Freier, Asst Prof and Hosp Chemist	AP	7580	AP	7960
Elaine D McMaster, Asst Prof	AP	7296	AP	7536
Patricia Hanauer, Inst and Student Technologist Supv to Inst	A	5800	A	6216
Mary E Delaney, Student Tech Supv to Inst	A	5196	A	6216
Jean E Jorgenson, Student Tech Supv to Inst and Student Tech Supv	AT	5196	A	5700

Division of Clinical Laboratories

Ellis S Benson, Assoc Prof of Laboratory Medicine and Assoc Prof in Physiological Chemistry and Director	A	14000	A	15400
Newell R Ziegler, Assoc Prof and Director Special Immunology	A	10130	A	10535

	Salary 1959-60		Salary 1960-61	
Robert Bridges, Asst Prof and Director of Clinical Bacteriology and Immunology to Asst Prof of Laboratory Medicine and Pediatrics and Director of Clinical Bacteriology and Immunology	AH45	4500	AH45	4680

Radiology

Diagnostic Roentgenology

Harold O Peterson, Prof and Head	B	16200	B	17200
Richard Lester, Assoc Prof	A	10680	A	12000
Andrew R Lillie, Medical Fellow Spec to Inst....	AT	4900 ^t	A	7456
Phil Berger, Inst	A	12000	A	12500
Kurt Amplatz, Inst to Asst Prof	AH29	3250	A	11360
		(11045)		

^t Plus tuition and fees

Division of Radiation Therapy

Donn G Mosser, Assoc Prof and Director to Prof and Director	B	11000	B	11888
Merle K Loken, Asst Prof	A	8830 ^a	A ^t	9266 ^a
John F Dillon, Asst Prof	AH45	5000	AH46	5300
		(11000)		(11300)
Arnolds Veinbergs, Inst	A	9880	A	10503
Solveig Bergh, Clin Asst Prof	AH10	720	AH9	720
		(7488)		(7536)

^a 20% time leave without salary

Department of Psychiatry and Neurology

Division of Psychiatry

Donald W Hastings, Prof and Head	B	17500	B	18500
Burtrum C Schiele, Prof	B	13350	B	14000
Richard W Anderson, Assoc Prof	B	10995	B	11500
Jules Golden, Asst Prof	A	10375	A	10600
Carl D Koutsky, Asst Prof	A	9720	A	10800
Ian Gregory, Asst Prof	A	10000	A	11200

Division of Neurology

Abe B Baker, Prof and Director	B	14580	B	15520
Maynard Cohen, Prof	BH71	8545	BH71	9045
Frank Morrell, Assoc Prof	A	10370	A	11870
Anthony Iannone, Inst	A	9450	A	9750
Erland R Nelson, Inst	A	9060	A	9360 ^a

^a Leave without salary July 1 to October 6

Division of Clinical Psychology

Starke R Hathaway, Prof and Director	B	12365	B	13565
William Schofield, Prof	B	11450	B	11660
Gordon T Heistad, Asst Prof to Assoc Prof	A	9290	A	10790
David T Lykken, Asst Prof to Assoc Prof	A	9075	A	10575 ^a
Reuben Silver, Asst Prof and Clin Psychologist	A	8000	A	8600
Guy H Miles, Asst Prof	A	8855	A	9305
John P Brantner, Inst to Asst Prof	A	7560	A	8185

^a Leave without salary July 1 to August 31

Division of Child Psychiatry

		Salary 1959-60		Salary 1960-61
Reynold A Jensen, Prof and Director	B	12310	B	13360
James Lawton, Asst Prof	A	10800	A	11200
Wentworth Quast, Asst Prof	AP	7580	AP	8500
William Wolking, Inst	A	7020	A	7820

Continuation Medical Education

W Albert Sullivan, Jr, Director and Asst Prof.....	A	12000	A	13500
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Physiological Chemistry

Wallace D Armstrong, Prof and Head	B	17000	B	18200
David Glick, Prof	B	12200	B	13200
Cyrus P Barnum, Prof	B	12200	B	13400
Paul D Boyer, Prof	A	14800	A	15600
Frank Ungar, Assoc Prof	B	8650	B	9250
Charles W Carr, Assoc Prof	B	8100	B	9000
John F Van Pilsum, Asst Prof	B	7450	B	7950
Curtis H Carlson, Inst	BH72	4300	BH90	5940
		(6000)		(6600)

Physical Medicine and Rehabilitation

Frederic J Kottke, Prof and Head	B	14700	B	16000
William G Kubicek, Prof	B	14000	B	15000
Peter F Briggs, Asst Prof (Clinical Psychology) AH84		7290	AH83	7790
		(8640)		(9300)
Wilbur L Moen, Inst and Director of Course in Physical Therapy to Asst Prof and Director of Course in Physical Therapy	A	8100	A	8600
Ruby C Overmann, Asst Prof (Physical Therapy) AH19		1440	AH19	1515
Martin Mundale, Inst (Physical Therapy)	A	8100	A	8505
James F Pohtilla, Inst (Physical Therapy)	A	7180	A	7550
John D Allison, Inst (Physical Therapy)	A	6680	A	7020
Helen Skowlund, Inst (Physical Therapy) and Jr Scientist to Inst (Physical Therapy).....	CT ^a	4514	AH12	749
		(A6024)		(6216)
Borghild Hansen, Asst Prof and Director of Course in Occupational Therapy	AP	8550	AP	9000
Marian Eliason, Inst (Occupational Therapy).....	A	7180	A	7550
Marvin G Lepley, Inst (Occupational Therapy) to Asst Prof (Occupational Therapy)	A	8100	AP	8505
Dortha Esch, Inst (Occupational Therapy)	A	7020	A	7400

^a October 1 to June 30

Ophthalmology

John E Harris, Prof and Head	B	16000	B	17200
John P Wendland, Clin Assoc Prof	AH18	1342	AH18	1422

Anesthesiology

Frederick H Van Bergen, Prof and Head	A	14500	A	15500
Joseph J Buckley, Assoc Prof	A	10920	A	12000
Earl A Schultz, Inst to Asst Prof	A	8880	A	9500
James H Matthews, Inst	A	10870	A	11200

	Salary 1959-60	Salary 1960-61
John R Gordon, Inst	A 8880	A 9250
A J Oswald, Inst	A 7952	A 8465

UNIVERSITY OF MINNESOTA HOSPITALS

Administration

General

Ray M Amberg, Director and Prof	A 21250	A 22500
Gertrude M Gilman, Assoc Director and Assoc Prof	A 13600	A 14500

Professional Care of Patients

Nursing

Florence Julian, Prof and Director of Nursing Services	A 11070	A 11734
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Out-Patient Department

Medical Service

George Tani, Clin Asst Prof and Refractionist	AHT55 4034*	AH55 4276
Murray J Murray, Asst Prof	A 9834	A 10624

* Includes appointment for 1959-60

Social Service

Annie Laurie Baker, Director and Prof	A 11556	A 12240
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Multiple Sclerosis Clinic

Fernando Torres, Asst Prof	A 11804	A 12512
John A Logothetis, Asst Prof	AH50 5068	AH50 5366

COLLEGE OF VETERINARY MEDICINE

William T S Thorp, Dean, College of Veterinary Medicine and Prof	A 18500	A 20000
Ralph L Kitchell, Prof and Head of Division of Veterinary Anatomy to Asst Dean, Prof and Head of Division of Veterinary Anatomy.....	A 14200	A 15200

Division of Veterinary Anatomy

Alvin F Weber, Prof	A 11500	A 12300*
Melvin W Stromberg, Assoc Prof	A 9500	A 10000
Al W Stinson, Inst	A 6448	A 6641

* Sabbatical furlough July 1 to August 31

Division of Veterinary Bacteriology and Public Health

Benjamin S Pomeroy, Prof and Head	A 14000	A 15000
Robert K Anderson, Prof	A 12500	A 13300
Robert K Lindorfer, Assoc Prof	A 9800	A 10400
Keith Loken, Asst Prof	A 7900	A 8700
Calvert Larsen, Inst	AHT40 2400	AHT40 2477

Division of Veterinary Pathology and Parasitology

	Salary 1959-60		Salary 1960-61
Jay H Sautter, Prof and Head	A 13300	A	14600
Henry J Griffiths, Prof	A 12900	A	13300
Victor Perman, Inst	A 8000	A	8579
N Ole Nielsen, Inst	A 6240	A	7000 ^a
Roger A Ball, Res Fellow	AH27 1670	AH27	1720
William J Bemrick, Asst Prof	A 7300	A	7536
John C Schlotthauer, Inst	A 6448	A	6641

^a Leave without salary

Division of Veterinary Physiology and Pharmacology

Clarence M Stowe, Asst Dean and Prof of Pharmacology to Prof and Head	A 11600	A	13500
Archie L Good, Assoc Prof	A 10000	A	11200
Paul B Hammond, Assoc Prof	A 10000	A	11200
Emmett N Bergman, Asst Prof	A 9000	A	10000
Robert Dunlop, Res Fellow to Inst	AT 6171 ^a	A	6400

^a Research Funds

Division of Veterinary Medicine and Clinics

Harvey H Hoyt, Prof and Head	A 15200	A	16200
John N Campbell, Prof	A 10920	A	11400
George W Mather, Prof	A 12000	A	12800
Dale K Sorensen, Prof	A 11400	A	12200
Robert A Merrill, Assoc Prof	A 9402	A	10000
Donald G Low, Assoc Prof	A 10700	A	11600
Stanley E Held, Inst	A 7300	A	8100
Donald W Johnson, Inst	A 7600	A	8400
William F Brown, Inst	AT 6024	AT	6216

Division of Veterinary Surgery and Radiology

John P Arnold, Prof and Head	A 13000	A	14000 ^a
Francis A Spurrell, Assoc Prof	A 10000	A	10700
Edward A Usenik, Asst Prof to Assoc Prof	AP 9000	A	9500
Donald H Clifford, Asst Prof	A 8500	AP	9000
Griselda F Wolf, Inst	A 7500	A	8000
Ira M G Gourley, Inst	A 6500	A	6700
Richard C Herschler, Inst	AX 6500	AX	7500

^a Leave without salary August 1 to June 30

Division of Veterinary Obstetrics

Raimunds Zemjanis, Prof and Head	A 12000	A	13500
William F Cates, Inst	A 7100	A	7400

Division of Veterinary Diagnostic Laboratories

Reuel Fenstermacher, Prof and Head	A 13800	A	14500
John M Higbee, Assoc Prof	A 10000	A	10500
Martin E Bergeland, Inst	A 6024	A	6400

SCHOOL OF DENTISTRY

William H Crawford, Dean and Prof	A 18500	A	19500
Mellor R Holland, Prof to Prof and Asst Dean	A 12700	A	14200

	Salary 1959-60	Salary 1960-61
Henry B Clark, Jr, Prof	A 15300	A 16515
Harold C Wittich, Prof	A 15300	A 16500
Ambert B Hall, Prof	A 14550	A 15350
Douglas H Yock, Prof	A 14550	A 15350
James R Jensen, Prof	A 13800	A 15300
Wendell L Bartholdi, Prof	A 13800	A 14800
Robert J Gorlin, Prof	A 13700	A 14700
Andrew T Morstad, Prof	A 13000	A 13800
Anand P Chaudhry, Prof	A 12500	A 13300
Norman O Holte, Clin Asst Prof to Prof	BH20 1204	A 13000
	(6020)	
Hubert H Serr, Prof	A 11800	A 12650
Erwin M Schaffer, Clin Prof	BH50 4683	BH50 5100
Roy M Jernall, Clin Prof	BHP50 4617	BHP50 5000
Sherwood R Steadman, Clin Prof	BH30 2810	BH30 3170
John W Wakely, Assoc Prof	A 11000	A 11600
Ione M Jackson, Assoc Prof	A 9152	A 9700
George C Lawther, Clin Assoc Prof	BH40 2600	BH40 2800
Harold C Hillmann, Clin Assoc Prof	BH30 2550	BH30 2700
Herbert A Carlson, Clin Assoc Prof	BH30 2475	BH30 2635
Blanchard K Braum, Clin Assoc Prof	BH30 2475	BH30 2625
William F Braasch, Clin Assoc Prof	BH30 2240	BH30 2340
Robert N Nelson, Clin Assoc Prof	BH30 2070	BH30 2120
Clarence N Reierson, Clin Assoc Prof	BH30 1830	BH30 1880
William Branstad, Clin Assoc Prof	BH20 1595	BH20 1700
Walter M Jacobsen, Clin Assoc Prof	BH20 1595	BH20 1700
Marmion W Houglum, Clin Assoc Prof	BH20 1375	BH20 1500
Edward E Anderson, Asst Prof	A 10000	A 10600
Anna T Hampel, Asst Prof	A 9000	A 9600
E E Petersen, Asst Prof and Clinic Dentist	BP 7467	BP 7920
Charles B McAllister, Clin Asst Prof	BH60 3410	BH60 3610
Allan D Petersen, Clin Asst Prof	BH30 1915	BH30 2075
Miles B Hirschey, Clin Asst Prof	BH30 1705	BH30 1855
Charles D Simpson, Clin Asst Prof	BH30 1705	BH30 1850
Kenneth C Erickson, Clin Asst Prof	BH30 1725	BH30 1830
Lee C Hermann, Clin Asst Prof	BH30 1705	BH30 1805
Robert J Jacobsen, Clin Asst Prof	BH30 1705	BH30 1805
Thomas J Emond, Clin Asst Prof	BH30 1755	BH30 1805
Davey E Lieb, Clin Asst Prof	BH30 1705	BH30 1805
Herman T Aeziman, Clin Asst Prof	BH30 1705	BH30 1805
George O MacGibbon, Clin Asst Prof	BH30 1705	BH30 1805
Rudolph B Delton, Clin Inst to Clin Asst Prof	BH30 1490	BH30 1700
Peter S Gregus, Clin Inst to Clin Asst Prof	BH30 1520	BH30 1700
Angus R Stoesz, Clin Inst to Clin Asst Prof	BH30 1440	BH20 1400
	(4800)	(7000)
Donald H Nelson, Clin Asst Prof	BH20 1265	BH20 1365
James W Monson, Clin Asst Prof	BH20 1140	BH20 1275
Kenji Horita, Clin Inst to Clin Asst Prof	BH20 1135	BH20 1250
Rad M Jevric, Clin Asst Prof	BH20 1135	BH20 1235
Melvin C Humbert, Clin Asst Prof	BH20 1135	BH20 1235
Russell H Solsvig, Clin Asst Prof	BH20 1125	BH20 1225
Walter G Iverson, Clin Inst to Clin Asst Prof	BH20 1065	BH20 1200
Theodore T Edblom, Clin Inst to Clin Asst Prof	BH20 904	BH20 1200
Robert R Etom, Clin Inst to Clin Asst Prof	BH20 904	BH20 1200
Lloyd E Pearson, Clin Inst to Clin Asst Prof	BHX20 904	BH20 1200
Helen M Tuchner, Inst	A 6240	A 6615
John F Erickson, Clin Inst	BH50 2400	BH50 2500
Arthur R Johnson, Clin Inst	BH30 1440	BH30 1590

	Salary 1959-60		Salary 1960-61	
Harold J Panuska, Clin Inst	BH30	1440	BH30	1575
Thomas R Aldritt, Clin Inst	BH30	1440	BH30	1540
Dean R Olson, Clin Inst	BH30	1440	BH30	1540
David R Bernard, Clin Inst	BH30	1440	BH30	1540
Cory H Kruckenber, Clin Inst	BH30	1440	BH30	1540
Imants R Niels, Clin Inst	BH30	1440	BH30	1540
Irving A Borkon, Clin Inst	BH30	1440	BH30	1540
Kenneth J Buechele, Clin Inst	BH30	1440	BH30	1540
Marion R White, Clin Inst	BH30	1440	BH30	1540
Gerald R Rosdahl, Clin Inst	BH30	1440	BH30	1540
Donald J Casey, Clin Inst	BH30	1440	BH30	1540
Hugo M Wolf, Clin Inst	BH30	1440	BH30	1540
Anders K Finnvold, Clin Inst	BH30	1440	BH30	1540
Douglas V Streed, Clin Inst	BH30	1440	BH30	1540
Gregory R Stende, Clin Inst	BH30	1440	BH30	1500
Arthur R Schmidt, Clin Inst	BH20	1065	BH20	1165
William M Trygstad, Clin Inst	BH20	960	BH20	1050
William D Ostergren, Clin Inst	BH20	990	BH20	1050
Roger R Severinson, Clin Inst	BH20	990	BH20	1050
William L Hartwick, Clin Inst	BH20	990	BH20	1050
Elizabeth Schendel, Clin Inst	BH20	925	BH20	975
Herman A Garmers, Professorial Lecturer	B	7962	B	8362
Ainsley T Thorson, Professorial Lecturer and Director of Dental Asst Program to Pro- fessorial Lecturer	BH30	1260	BH30	1350
Irving R Brand, Professorial Lecturer	CH ^a	1235	CH ^a	1325

^a 20% time fall quarter; 10% time winter quarter

LAW SCHOOL

William B Lockhart, Dean and Prof	A	21000	A	22250
Kenneth C Davis, Prof	B	18300	B	19500 ^a
Maynard E Pirsig, Prof	B	17500	B	18000
Stanley V Kinyon, Prof	B	15500	B	16000
Edward S Bade, Prof	B	15000	B	15500
James L Hetland, Prof	B	15000	B	15500
Robert C McClure, Prof	B	14000	B	15200
Allan H McCoid, Prof	B	11500	B	12700
Thomas L Waterbury, Prof	B	11500	B	12700
John R Ellington, Prof	AHT50	7500	AHT50	7750
John J Cound, Prof	B	10500	B	11700
James F Hogg, Prof	B	10500	B	11700
Yale Kamisar, Prof	B	10500	B	11700 ^b
Robert J Levy, Assoc Prof	B	8500	B	9700
Richard J Fitzgerald, Asst Dean and Asst Prof	A	7296	A	8500

^a Sabbatical furlough September 16 to January 31

^b Leave without salary September 16 to January 31

COLLEGE OF PHARMACY

George P Hager, Dean and Prof	A	17000	A	18250
Ole Gisvold, Prof	B	14200	B	15000
Earl B Fischer, Prof	B	12250	B	13000
Taito Soine, Prof	B	13450	B	14450
Willard J Hadley, Prof	B	11600	B	12400
Wallace F White, Prof	B	12000	B	12725
Frank E DiGangi, Prof	B	12000	B	13000
Robert H Miller, Assoc Prof	B	10750	B	11250

	Salary 1959-60	Salary 1960-61
Herbert Jonas, Asst Prof	B 9500	B 10050
Edward G Rippie, Asst Prof	B 8250	B 9250
Richard Bachelder, Lecturer	CH37 ^a 929	CH37 ^b 1000

^a March 16 to June 15

^b September 16 to December 15

COLLEGE OF EDUCATION

Administration

Dean's Office

Walter W Cook, Dean and Prof	A 19000	A 20000
Marcia Edwards, Prof and Assoc Dean	A 15000	A 16300

General

Arnold S Woestehoff, Inst and Director of Bureau of Recommendations to Asst Prof and Director of Bureau of Recommendations	A 11200	AP 12500
Frank R Braun, Inst and Asst Director of Bureau of Recommendations	A 6700	A 8000

Agricultural Education

Milo J Peterson, Prof and Chairman	A 13500	A 14400
Harry W Kitts, Prof	A 12000	A 12800
Gordon I Swanson, Assoc Prof	A 11500	A 12300 ^a
R Paul Marvin, Inst	A 7700	A 8400

^a Leave without salary July 1-31

Art Education

Clifton Gayne, Prof and Chairman	B 10200	B 11100
William R Hastie, Prof	B 9700	B 10100
Stanley G Wold, Inst	B 5500	B 6300
James G Cherry, Inst	B 5000	B 5400
Theron Hegg, Inst	BH76 3648	BH76 3952

General Education

Educational Psychology

Willis E Dugan, Prof	B 13500	B 14500
C Gilbert Wrenn, Prof	B 13200	B 14000
Maynard C Reynolds, Prof	B 10800	B 11600
Gordon M A Mork, Prof	B 10200	B 11000 ^a
Raymond O Collier, Assoc Prof	B 9200	B 10200
Cyril J Hoyt, Assoc Prof	B 9000	B 9300
Ned A Flanders, Assoc Prof	B 8400	B 9000
Willard W Tennyson, Assoc Prof and Director of Guidance Services	B 8200	B 8700
Thomas A Soldahl, Inst	B 6700	B 7300

^a Sabbatical furlough

Educational Administration

Otto E Domian, Prof and Director of Surveys	B 12000	B 13000
Clifford P Hooker, Prof and Assoc Director of Surveys	B 10700	B 11400

	Salary 1959-60	Salary 1960-61
Willard R Lane, Prof	B 10500	B 11200
Samuel H Popper, Assoc Prof	B 8200	B 8400

Elementary Education

Guy L Bond, Prof	B 13500	B 14500
Clifford P Archer, Prof	B 11300	B 11800
Theodore W Clymer, Prof	B 10000	B 10600 ^a
Carl V Goossen, Assoc Prof to Prof	B 9800	B 10500
R Norine Odland, Asst Prof to Assoc Prof	B 7200	B 8000
Neith E Headley, Asst Prof	BP 7200	BP 7400
James E Stochl, Inst	B 6400	B 6800
Robert Dykstra, Inst	BT 4700	B 6600
David M Balzer, Inst	BT 5200	BT 5400
Katherine N Sorenson, Inst	BHT75 3600	BHT75 3750

^a Sabbatical furlough

Secondary Education

Nelson L Bossing, Prof	B 11300	B 12000
Tracy F Tyler, Prof	A 12150	A 13000
Neville P Pearson, Inst to Asst Prof	B 6240	BP 7000
Daniel C Neale, Inst	B 6000	B 7000

History and Philosophy of Education

Robert H Beck, Prof	B 13500	B 14500
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Business and Distributive Education

Raymond G Price, Prof	B 11000	B 11700
Warren G Meyer, Assoc Prof	B 9600	B 10100

Higher Education

Ruth E Eckert, Prof	B 11800	B 12200
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Home Economics Education

Roxana R Ford, Prof and Asst Director	A 12000	A 13000 ^a
Marjorie M Brown, Prof	A 9000	A 10300
Amy Jean Holmblade, Assoc Prof	A 10300	A 10800
Hedda Kafka, Asst Prof	BP 6656	BP 7000
Marie H Christenson, Inst	BH67 3200	BH67 3600
Ardell Wantoch, Inst	BH50 2259	B 5000

^a Sabbatical furlough July 1 to December 31

Physical Education for Women

Gertrude M Baker, Prof and Director	B 12500	B 13300
Eloise Jaeger, Assoc Prof to Prof	B 9000	B 10000
Helen M Slocum, Assoc Prof	B 8200	B 8700
Marjorie U Wilson, Assoc Prof	B 9000	B 9400 ^a
Else Bockstruck, Asst Prof	BP 6800	BP 7000
Helen Hauptfuehrer, Asst Prof	BP 6800	BP 7000
Mary B Lampe, Inst to Asst Prof	BX 5000	B 5652

	Salary 1959-60		Salary 1960-61
Patricia A Lamb, Inst	BT	5000	B 5300
Lela June Stoner, Inst	B	4518	B 4662

^a Sabbatical furlough

Trade and Industrial Education

William J Micheels, Prof and Chairman	B	11700	B 12700
Harold T Widdowson, Prof	B	10200	B 10700
Howard F Nelson, Assoc Prof to Prof	B	10200	B 11000
William A Kavanaugh, Asst Prof	B	8000	BP 8400
Eugene R F Flug, Inst	B	5200	B 5500

Bureau of Educational Research

E Paul Torrance, Prof and Director of Educa- tional Research	A	12500	A 13500
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Music Education

Paul Ivory, Assoc Prof	B	8600	B 9100
Arnold F Caswell, Assoc Prof	B	8600	B 9100

University Elementary School

James R Curtin, Assoc Prof and Director	B	9800	B 10500
Charlotte L Taplin, Inst	B	4842	B 5166
Marilyn A Campbell, Inst	B	4626	B 5058
Wayne J Kirk, Inst	B	4626	B 5058
Lois E Dickinson, Inst	B	4680	B 5004
Nada Mijanovich, Inst	BT	4518 ^a	B 4800

^a General Education (Elementary Education)

Psycho-Educational Clinic

Bruce E Balow, Asst Prof and Director	B	7700	B 8500
Rudolph J Capobianco, Assoc Prof	B	9200	B 9500
Dewey G Force, Asst Prof to Assoc Prof	B	7300	B 8000
Jeanne R Kenmore, Inst	B	6000	B 6500

Student Personnel Office

William H Edson, Prof and Director	A	12500	A 13800
Charles J Glotzbach, Asst Prof and Asst Director to Assoc Prof and Asst Director	A	9500	A 10500
Roger E Wilk, Asst Prof and Asst Director—Re- search to Assoc Prof and Asst Director— Research	BT	7125	B 7875
Philip B Ray, Inst and Counselor	AH50	3012	AH50 3108
Darlene K Kalfahs, Inst and Counselor	AH50	3012	AH50 3108
James G Ashman, Inst and Counselor	AH50	3012	AH50 3108
Jack L Armstrong, Inst and Counselor	AH50	3012	AH50 3108
James C Dickinson, Inst and Counselor	AH50	3012	AH50 3108
Kenneth C Edson, Inst and Counselor	AH50	3012	AH50 3108

Student Teaching

Don Davies, Assoc Prof and Director	A	11000	A 12300
Naomi C Chase, Asst Prof to Assoc Prof	B	7800	B 8500

	Salary 1959-60	Salary 1960-61
Patricia S Goralski, Inst	B 6000	B 6400
Dustin Wilson, Inst	BH50 2259	BH50 2500
Burton Grover, Inst	BH50 2259	BH50 2500
Hope H Lea, Inst	BH50 2259	BH50 2500
Lois R Ferm, Inst	BH50 2259	BH50 2500
Therese G Ilstrup, Inst	BH25 1021	BH25 1166
	(4086)	(4664)

University High School

Robert J Keller, Prof and Director	A 15800	A 17000
Franklin J Thompson, Inst and Prin to Asst Prof and Prin	C ^a 8000	C ^a 8600
Donovan A Johnson, Prof	B 9800	B 10500
Emma M Birkmaier, Prof	B 9000	B 9500
Clarence H Boeck, Assoc Prof to Prof	B 8700	B 9500
Stanley B Kegler, Asst Prof to Assoc Prof	BP 8100	B 9200
Edith West, Assoc Prof	B 8500	B 9000
Robert D O'Neill, Inst	C ^a 6260	C ^a 6500
Robert R Randleman, Inst	B 6430	B 6790
William E Gardner, Inst	B 5922	B 6390
Fred A Johnson, Inst	B 6030	B 6390
Louis L Walters, Inst	B 6030	B 6390
Robert L Jackson, Inst	B 5706	B 6066
Genevieve P Zito, Inst	B 5706	B 6066
Roger G Olstad, Inst	B 5640	B 6000
Charles H Bell, Inst	B 5490	B 5850
John S Simmons, Inst	B 5375	B 5742
Laddie J Bieak, Inst	B 5274	B 5634
Karin B Osborne, Inst	B 5274	B 5634
Edith V Kromer, Inst and Librarian	B 5258	B 5618
Raymond A Ziebarth, Inst	B 5058	B 5568
James K Winfrey, Inst	B 5058	B 5526
Joseph B Michel, Inst	B 5204	B 5448
Stephen J Miletich, Inst	B 5154	B 5298
Margaret A Ellefson, Inst	B 5004	B 5148
Charles B Bastis, Inst	B 5006	B 5148
Ronald P Fisher, Inst	B 4842	B 5148
Walter F Hire, Inst	B 4842	B 5148
Sheila M Johnsgard, Inst	B 4842	B 5148
Betty Lou Kohnen, Inst	B 5006	B 5148
John Sanchez, Inst	B 5006	B 5148
William T Ojala, Inst	B 4662	B 4986
Rebecca W Walch, Inst	B 4662	B 4986
Nancy K Watrud, Inst	BT 4662	B 4986
Ruth E Zuelke, Inst	BX 4662	B 4986
Dale L Lange, Inst	BH86 4164	BH75 3861
	(4842)	(5148)
Frank J Huelskamp, Inst	BH75 3817	BH75 3861
K Frederick Daniel, Inst	BH56 2832	BH56 3034
Dorothea U Brusckhe, Inst	BH50 2421	BH50 2574
Viggo P Hansen, Inst	BH50 2421	BH50 2574
Ingeborg F Sanwald, Inst	BH50 2331	BH50 2493
Robert A Anderson, Inst and Asst Prin	CH19 ^a 1167	CH19 ^a 1275
Marian L McReavy, Inst and Nurse	BH50 2745	BH50 2925

* August 16 to June 15

Institute of Child Development and Welfare

General

	Salary 1959-60		Salary 1960-61
Harold W Stevenson, Director and Prof	A	14000	A 15200

Child Development Research

John E. Anderson, Prof	B	13300	B 14200
Mildred C Templin, Prof	B	9500	B 10000
John G Hurst, Asst Prof	B	6800	B 7000
David S Palermo, Asst Prof	B	7800	B 8200
Eleanor L Robinson, Asst Prof	B	6500*	B 6800

* Parent Education and Parent Consultation Service

Nursery School

Shirley G Moore, Prin and Asst Prof	B	7000	B 7700
Theo G Nelson, Inst	B	4518	B 4762

Parent Education and Parent Consultation Service

Armin Grams, Assoc Prof	A	11000	B 8750
Elizabeth Peterson, Inst and Ext Worker	BHX75	4200	BHX75 4400

SUMMER SESSION

E W Ziebarth, Dean and Prof	A	17250	A 18250
Clara Kanun, Asst Prof	B	5700	B 6000

GRADUATE SCHOOL

Research Grants

Victor E Anderson, Res Assoc to Assoc Prof	AH50	6400 (12800)	A 13100*
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* Leave without salary

Social Science Research Center

Lorraine H Volsky, Inst	AHX55	4400 (8000)	AHX58 4900 (8448)
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MAYO FOUNDATION

Administration

R Drew Miller, Asst Director and Asst Prof	AH 2400
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Biophysics

A L Orvis, Asst Prof	AH	1800	AH 2400
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Physiology

David E Donald, Inst	AH 1800
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Pathology

	Salary 1959-60	Salary 1960-61
R C Bahn, Asst Prof	AH 1800	AH 2400
Arnold L Brown, Jr, Inst	AH 1800
Welby N Tauxe, Inst	AH 1800

Surgery (Surgical Research)

John H Grindlay, Assoc Prof to Prof	AH 3000*	AH 4800
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* Physiology

SCHOOL OF BUSINESS ADMINISTRATION

Administration

Reuel I Lund, Asst Dean and Assoc Prof	A 11000	A 12000
Richard L Kozelka, Dean and Prof to Prof	A 18500	B 16000

Business Administration

Albert K Wickesberg, Prof and Chairman	B 11000	B 12200
Carl L Nelson, Prof	B 13400	B 13800
Richard K Gaumnitz, Prof	B 13100	B 13600
Robert J Holloway, Prof	B 12500	B 13400
Edmund A Nightingale, Prof	B 12400	B 13000
Edwin H Lewis, Prof	B 11500	B 12600
C Arthur Williams, Jr, Prof	B 11400	B 12500*
John Neter, Prof	B 10600	B 11500
George Seltzer, Prof	B 10000	B 11000
Douglas C Basil, Assoc Prof	B 9750	B 10300
Delbert C Hastings, Assoc Prof	B 9350	B 10200
Robert S Hancock, Assoc Prof	B 9000	B 10200
Harold W Stevenson, Assoc Prof	B 9000	B 9500
Donald V Harper, Assoc Prof	B 8300	B 9100
Ernestine C Donaldson, Assoc Prof	B 8000	B 8500
Philip T Meyers, Asst Prof	B 8200	B 8500
R Glen Berryman, Asst Prof	B 7500	B 8400
Naomi M Peterson, Asst Prof	BP 7000	BP 7600 ^b
James R Bentley, Lecturer	B 7300	B 8100
Raymond E Willis, Jr, Lecturer	B 7000	B 7900
Robert F Fleischer, Lecturer	BX 7000	BX 7500
Keith R Heller, Lecturer	BX 5500	BX 5750
Ruth C Stanley, Inst to Lecturer	B 4825	BX 5200
Wells J Wright, Lecturer	BH75 5850	BH75 6375
Philip Neville, Lecturer	BH60 4475	BH60 4900
Warren E Eastlund, Lecturer	BH50 3240	BH50 3500
Marion B Hammond, Lecturer	BH33 1600	BH33 1700
George W Ulseth, Inst	BH50 2277	BH62 2947
	(4554)	(4750)
James P Swadburg, Inst	BH55 2505	BH59 2804
	(4554)	(4750)
Jack F Rhode, Inst	BH50 2277	BH50 2376
Thomas J Burns, Inst	BH50 2315	BH50 2376
Harvey S Hendrickson, Inst	BH50 2277	BH50 2376
Kenneth W Cubbage, Inst	BH50 2277	BH50 2376
Robert W Hardeopf, Inst	BH50 2505	BH33 1584
	(4554)	(4750)
Donald R Olson, Inst	BH67 3084	BH33 1584
	(4626)	(4750)

	Salary 1959-60	Salary 1960-61
Charles W Arnason, Inst	BH14 675 (4822)	BH15 750 (5000)
Karl F Diessner, Inst	BH14 675 (4822)	BH15 750 (5000)

^a Leave without salary

^b Sabbatical furlough December 16 to June 15

Economics

Walter W Heller, Prof and Chairman	B 15200	B 16400
Leonid Hurwicz, Prof	B 16000	B 18000
Oswald H Brownlee, Prof	B 14200	B 15250
Francis M Boddy, Prof	B 13900	B 14900
Martin Bronfenbrenner, Prof	B 12900	B 14000
John S Chipman, Assoc Prof to Prof	B 10200	B 11300 ^a
John G Turnbull, Prof	B 11400	B 12500
I Richard Savage, Assoc Prof to Prof	B 10100	B 11100 ^a
John A Buttrick, Assoc Prof to Prof	B 10100	B 11049 ^b
James M Henderson, Assoc Prof	B 10500	B 11300 ^a
Arthur M Borak, Assoc Prof	B 9225	B 9550
Harlan M Smith, Assoc Prof	B 8400	B 8850
E Scott Maynes, Asst Prof to Assoc Prof	B 8250	B 8700
John H Kareken, Assoc Prof	B 8000	B 8550
Edward Coen, Assoc Prof	B 7950	B 8450
Peter Gregory, Asst Prof	B 7600	B 8000
Norman J Simler, Asst Prof	B 7000	B 7600
Michael W Keran, Inst	BH50 2277	BH50 2376
Marcia L Halvorsen, Inst	BH50 2315	BH50 2376
Harvey B Safer, Inst	BH50 2277 (4554)	BH25 1188 (4752)
Donald L Winkelmann, Inst	BH50 2277 (4554)	BH25 1188 (4752)
James A Johnson, Inst	BHX50 2277 (4554)	BH25 1188 (4752)
Hirschel Kasper, Inst	BHX50 2277 (4554)	BH25 1188 (4752)
James R Williams, Inst	BH25 1158	BH25 1188
Gerald J Eskin, Inst	BH50 2277	BH50 2376
Heinrich H Brusckhe, Inst	BH25 1158	BH25 1188
William C Bonifield, Inst	BH50 2277 (4554)	BH25 1188 (4752)
Allan L Olson, Inst	CHX50 ^d 1544 (4630)	BHX25 1188 (4752)
Eugene R Melander, Inst	BH25 1158	BHX25 1188

^a Leave without salary

^b Leave without salary (Ford Fellowship)

^c On leave for service as Director of Research—Economic Study of the Upper Midwest Region paid by Ford Foundation

^d December 16 to June 15

Industrial Relations Center

Herbert G Heneman, Jr, Prof and Acting Director	A 14750	A 15950
George W England, Assoc Prof and Acting Asst Director	A 10205	A 11205
Thomas Mahoney, Assoc Prof	A 10205	A 11205
Walter Uphoff, Asst Prof	CP ^a 9474 (A10827)	BP 8491

^a August 1 to June 15

GENERAL COLLEGE OF THE UNIVERSITY

	Salary 1959-60	Salary 1960-61
Horace T Morse, Dean and Prof	A 17000	A 18000
Alfred L Vaughan, Assoc Dean and Prof Physical Science	A 14750	A 15950
George H McCune, Prof Social Studies	B 9900	B 10700
Henry Borow, Prof Psychological Studies	B 9900	B 10700
Merrill P Rassweiler, Prof Physical Science and Mathematics	B 10350	B 11475
G Gordon Kingsley, Assoc Prof and Coordinator of Counseling	A 10470	A 11680
Wayne J Anderson, Assoc Prof Home and Family Living	B 8550	B 9050
J Merle Harris, Assoc Prof Natural Sciences	B 7900	B 8300
Louis T Safer, Assoc Prof General Arts	B 8060	B 8950
Dorothy Burrows, Asst Prof Literature and Writing to Assoc Prof Literature and Writing	B 6600	B 7200
F Faith Finnberg, Asst Prof Literature and Writing to Assoc Prof Literature and Writing	B 6300	B 6900
Dorothy L Sheldon, Asst Prof Literature and Writing	BP 6650	BP 6950
Virginia M Kivits, Asst Prof Literature and Writing	BP 7150	BP 7800
Evelyn D Crisp, Asst Prof Retailing	CP ^a 7060	CP ^a 7500 ^b
Nina Draxten, Asst Prof Literature and Writing	BP 6650	BP 6950
George McCutcheon, Asst Prof Mathematical Studies	BP 7100	BP 7700
Victor Newcomb, Asst Prof Practical Law and Business	BP 6550	BP 7000
Mary L Rice, Asst Prof Literature and Writing	B 6300	B 6700
William A Stockdale, Asst Prof Literature and Writing	BP 6850	BP 7500
William B Schwabacher, Asst Prof Physical Sci- ence and Mathematics	B 6700	BP 7000
Russell W Burris, Asst Prof to Asst Prof Psycho- logical Studies	B 6400	B 7000
Norman W Moen, Asst Prof Social Studies and Adm Asst	AP 9200	AP 10200
Leslie A King, Asst Prof Psychological Studies and Counselor	A 7800	A 8500
Robert C Rathburn, Asst Prof Literature and Writing	B 5472	B 6300
Douglas M Dearden, Asst Prof Biological Science	B 6600	BP 7200
Forrest J Harris, Inst in Social Studies to Asst Prof Social Studies	B 6850	BP 7850
Frank T Benson, Jr, Inst in Oral Communication to Asst Prof Oral Communication	B 6270	BP 6800
Fredric R Steinhauer, Inst to Asst Prof Social Studies	B 5190	B 6000
Leon Reisman, Inst in Literature and Writing	B 8900	B 9850
Niles H Jefferson, Inst in Biological Science	B 6050	B 6500
Stephen E Keeler, Inst in Literature and Writing	B 5512	B 5600
Jerome E Gates, Inst in General Arts	B 5450	B 5800
Austin B Caswell, Jr, Inst in General Arts	B 5400	B 5750
Alex Kurak, Inst in Literature and Writing	B 5800	B 6200
Alan Z Trachtenberg, Inst	B 5000	B 5300
David A Stoppel, Inst	B 4518	B 4800
David L Giese, Inst	B 5300	B 5850

	Salary 1959-60		Salary 1960-61	
Roger A Larson, Inst	BH50	2259 (4518)	B	4662
Ivan Policoff, Inst	B	5300	B	5850
Paul S Hagen, Inst	B	4518	B	5250
William H Capitan, Inst	B	4518	B	4662
Roger E Baldwin, Inst	B	4630	B	4662
David L Jones, Inst	B	4800	B	5100
Kaye Matsumoto, Inst	B	4800	B	5100
Fred M Amram, Inst	BH67	3086 (4629)	BH75	3497 (4663)
S Elizabeth McBride, Inst	B	5500	BH67	3946 (5919)
M Ripley Hansen, Inst	BHX67	3012	BHX67	3108
Helen A Manfull, Inst	BHX75	3389 (4507)	BH67	3400 (5100)
William R Bergstrom, Inst	BH67	3600	BH67	3800
Paige J Donnelly, Inst	BH50	2259	BH50	2331
Garrett K Mandeville, Inst	BH50	2259	BH50	2331
Cecelia E Sudia, Inst	BH50	2315	BH50	2331
Caroline G Elsenpeter, Inst	BH67	3012	BH67	3108
Harold R Wallace, Inst	B	4518	BX	4800

^a September 1 to June 15

^b Leave without salary

UNIVERSITY OF MINNESOTA, DULUTH

Administration

Office of Provost and Academic Dean

Raymond W Darland, Provost and Prof	A	17000	A	18000
Thomas W Chamberlin, Academic Dean and Prof	A	14700	A	15690

Library

Rudolph Johnson, Inst and Librarian—Duluth	A	8000	A	8780
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Office of Student Personnel Services

Chester W Wood, Prof and Director Student Personnel Services	A	13150	A	14000
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Division of Education and Psychology

Valworth R Plumb, Prof and Chairman	A	14200	A	15160
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Education, Industrial Education, Home Economics, and Psychology

Harry C Johnson, Prof and Head, Elementary Education	B	10120	B	10720
Ruth Palmer, Prof and Head, Home Economics	B	10120	B	10720
Frank J Kovach, Assoc Prof and Head, Industrial Education	B	8100	B	8560
Armas W Tamminen, Assoc Prof and Head, Psychology	B	7919	B	8540
Gordon O Voss, Assoc Prof	B	8000	B	8430
Ruth E Green, Assoc Prof	B	7680	B	8300

	Salary 1959-60		Salary 1960-61	
Hubert M Loy, Assoc Prof and Director, Student Teaching	B	7700	B	8160
Gerald A Gladstein, Assoc Prof	B	7400	B	8000
Dean A Crawford, Asst Prof and Head, Secondary Education	B	7500	B	8200
Cyril M Milbrath, Asst Prof	B	7200	B	7650
Dorothy D Smith, Asst Prof	BP	7000	BP	7450
Eleanor P Bonte, Asst Prof	BH25	1406	BH25	1413
Frank W Hansen, Inst	B	6900	B	7200
Helen Trader, Inst	B	6400	B	6500
M Sue Green, Inst	B	6000	B	6200
Earl R Andrews, Inst	B	5770	B	6100
I Harvey Roazen, Inst	BX	5700	BX	6080
Muriel I Lehman, Inst	B	5400	B	6000
Roy W Northey, Jr, Inst	BX	5100	BX	5620
Philip G Walther, Lecturer	CHX25 ^a	753 (B4520)	BHX25	1230 (4918)

^a December 16 to June 15

Laboratory School

John E Verrill, Asst Prof and Prin	BP	8300	BP	8950
Merle Bryant, Inst	B	7100	B	7550
Mabel D Schauland, Inst	B	6600	B	7050
Jeane M Sword, Inst	B	6400	B	7020
John J Jurkovich, Inst	BP	6300	BP	6750
George Starr, Inst	B	6300	B	6750
Jeanette Bruce, Inst	BP	6000	BP	6450
Donna Wolean, Inst	B	6000	B	6450
Richard G Lidberg, Inst	B	5800	B	6250
Carol I Marshall, Inst	B	5400	B	5850
Joan F Nelson, Inst	B	5000	B	5550
Janet M Mehling, Inst	BHX59	3000 (5085)	BHX67	3415 (5097)
Marian M Jensen, Inst	BHX50	2600	BHX50	2800

Physical Education for Men

Ward M Wells, Prof and Head	B	9350	B	10026
Lewis J Rickert, Assoc Prof	B	7800	B	8470
Lloyd W Peterson, Asst Prof and Athletic Director	AP	9500	AP	9960
Norman H Olson, Inst and Asst Athletic Director	C ^a	8200	C ^a	8690
James S Malosky, Inst and Football Coach	C ^a	8000	C ^a	8470
Ralph Neuses, Jr, Inst	BX	6300	BX	6750
Mary L Young, Inst	BHX60	2730 ^b (4550)	CHX ^c	3300 (B4950)

^a August 16 to June 15

^b Physical Education for Women

^c 100% time September 16 to December 15; 50% time December 16 to June 15

Physical Education for Women

Ruth H Richards, Asst Prof and Head	BP	7700	BP	8370
Mary E Bowne, Asst Prof to Assoc Prof	B	7100	B	7750
Joan L Hedrick, Inst	B	5850	B	6250

Division of Science and Mathematics

	Salary 1959-60		Salary 1960-61
William R McEwen, Prof and Chairman	B 11700		B 12500

Chemistry

Francis B Moore, Assoc Prof and Head, Chemistry	B 9000		B 9570
Moses Passer, Assoc Prof to Prof	B 8700		B 9420
James C Nichol, Assoc Prof	B 7500		B 8000
Edward J Cowles, Asst Prof to Assoc Prof	BP 7200		B 7780
Francis J Glick, Asst Prof	B 7000		B 7380
Anna M Duval, Asst Prof	BP 6800		BP 7050*
Glenn M Christensen, Asst Prof	B 6200		B 6550

* Leave without salary September 16 to December 15

Biology

Theron O Odlaug, Prof and Head	B 10150		B 10730
Huai C Chiang, Assoc Prof to Prof	B 7400		B 8120
Mark M Keith, Assoc Prof	B 8400		B 8700
Pershing B Hofslund, Assoc Prof	B 7100		B 7500
Blanchard O Krogstad, Assoc Prof	B 7000		B 7500
John B Carlson, Asst Prof	B 6700		B 7150
Paul H Monson, Asst Prof	B 6000		B 6480
Edward Flaccus, Asst Prof	B 6000		B 6480
Walter Fluegel, Inst	B 5200		B 5570

Geology

Robert L Heller, Assoc Prof and Head to Prof and Head	B 9050		B 9840
Henry Lepp, Assoc Prof	B 8400		B 8970
John C Green, Asst Prof	B 5800		B 6170

Physics

Howard G Hanson, Prof and Head	B 9200		B 9920
Donald E Olson, Asst Prof	B 6700		B 7050
Jay L Benson, Inst	B 5400		B 5700

Mathematics and Engineering

John E Hafstrom, Assoc Prof and Head	B 8300		B 8850
Mary I Elwell, Asst Prof	BP 6900		BP 7320
Donald H Jackson, Asst Prof	BP 6900		BP 7250
Ervin K Dorff, Asst Prof	B 6500		B 7100
Amos Nannini, Lecturer to Asst Prof	B 6500		B 7100
Robert A Hall, Inst	B 5600		B 5750
Robert W Deming, Inst	B 5500		B 5720
Grace C Peterson, Inst	BX 5300		BX 5600

Athletics

Ralph A Romano, Hockey Coach	CH50* 1400		CH50* 1600
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* November 1 to February 28

Division of Humanities

	Salary 1959-60		Salary 1960-61
R Dale Miller, Prof and Chairman	B 11700	B	12500

English, Language, and Philosophy

William A Rosenthal, Prof and Head, English.....	B 9000	B	9690
Henry J Ehlers, Prof	B 8500	B	9020
Wendell P Glick, Assoc Prof to Prof	B 8000	B	8550
Albert Tezla, Assoc Prof	B 8000	B	8490
Thomas G Sturgeon, Assoc Prof	B 7500	B	7990
Robert C Hart, Asst Prof to Assoc Prof	B 6600	B	7120
Robert R Owens, Asst Prof to Assoc Prof	B 6400	B	6920
Ivan Nylander, Asst Prof	BP 6500	BP	6900
William M Crockett, Asst Prof	B 6400	B	6820
Joseph E Duncan, Asst Prof	B 6200	BP	6620
Lewis D Levang, Asst Prof	B 5700	B	6160
James C Comeaux, Asst Prof	B 5472	B	5952
Douglas H Shepard, Inst to Asst Prof	B 5300	B	5800
Russell Hoffman, Inst	B 5200	B	5650
Jay C Norris, Inst	B 5150	B	5350
Leo J Hertzler, Inst	BX 5000	BX	5250
Harry J Davis, Inst	B 4900	B	5150

Art

Arthur E Smith, Prof and Head	B 9000	B	9720
Glenn C Nelson, Assoc Prof	B 7000	B	7300
J Dorrance Kiser, Asst Prof	B 6600	BP	6900
William G Boyce, Asst Prof	B 6500	B	6900
Orazio Fumagalli, Asst Prof	B 6240	B	6640
Rudolph I Schauer, Inst	B 5150	B	5540

Music

Robert W House, Prof and Head	B 9300	B	9900
Addison M Alspach, Prof	B 8500	B	8850*
James E Smith, Assoc Prof	B 7300	B	7650
James R Murphy, Asst Prof	B 7200	B	7650
E Ruth van Appledorn, Asst Prof	BP 6950	BP	7250
Allen L Downs, Asst Prof	BP 6800	BP	7200
C Lindsley Edson, Asst Prof	BP 6700	BP	7200
Robert E Beverley, Asst Prof	BP 6470	BP	6870
Sylvia Debenport, Inst	BX 4518	BX	5118

* Sabbatical furlough

Speech and Dramatics

Robert F Pierce, Prof and Head*, Speech	B 9000	B	9600
Harold L Hayes, Assoc Prof	B 8100	B	8600
Pacy Friedman, Inst to Asst Prof	B 5900	B	6340
Fred W Meitzer, Inst	B 4518	B	4862

* Promotion to Head approved by Board of Regents, Executive docket November 21, 1959 but not recorded in printed minutes

Division of Social Sciences

	Salary 1959-60	Salary 1960-61
Richard O Sielaff, Prof and Chairman	B 11700	B 12500
Gerhard E von Glahn, Prof and Head, Political Science	B 10100	B 10680
Emmett Davidson, Prof	B 9200	B 9770
Cecil H Meyers, Prof	B 9200	B 9770
John A Dettmann, Prof	B 9200	B 9770
Arvid N Pearson, Prof and Head, Sociology	B 9100	B 9670
Maude L Lindquist, Prof and Head, History	B 9100	B 9620
Lyda C Belthuis, Prof and Head, Geography	B 9100	B 9620
Julius F Wolff, Jr, Assoc Prof	B 8050	B 8550
Ellis Livingston, Assoc Prof	B 7700	B 8200
James F Maclear, Assoc Prof	B 7600	B 8070
Arthur J Larsen, Assoc Prof	B 7500	B 8000
Robert G Schmidt, Asst Prof to Assoc Prof	B 7400	B 8000
Frederick Witzig, Asst Prof to Assoc Prof	B 7400	B 8000
Leverett P Hoag, Asst Prof	B 6800	B 7250
Holger R Stub, Asst Prof	B 6800	B 7250
Philip Friest, Inst	B 6800	B 7250
Reyburn Roulston, Inst	B 6660	B 7000
Frank W Jones, Inst	B 6640	B 6960
Martin H Lease, Jr, Inst	B 5700	B 6260
Evelyn L Grovom, Lecturer	BX 6200	BX 6540
Frances E Skinner, Lecturer	BH38 2200	BH38 2350
William P Van Evera, Lecturer	BH25 1450	BH25 1500
Daniel H Mundt, Lecturer	BH25 1450	BH25 1500

PHYSICAL EDUCATION AND ATHLETICS FOR MEN

Isaac J Armstrong, Director-Prof	A 17680	A 18500
Richard J Donnelly, Prof-Asst Director	B 10250	B 11450
Murray A Warmath, Head Football Coach and Prof	C ^a 18980 ^b	C ^a 19500 ^b
Ralph A Piper, Prof	B 9350	B 9800
Niels Thorpe, Prof	B 7500	B 7700
John A Kundla, Assoc Prof	A ^a 12250	A ^a 13000
Clarence Osell, Assoc Prof	B 8000	B 8500
James D Kelly, Assoc Prof to Prof	B 10500	B 11000
William W Heusner, Assoc Prof	B 8800	B 9300
H Robert Giles, Assoc Prof	B 7800	B 8000
Maurice Ostrander, Assoc Prof	B 8500	B 9000
Frederick M Chapman, Assoc Prof	B 7300	B 8000
Lloyd Boyce, Asst Prof	B ^c 5900	B ^c 6200
Lester H Bolstad, Asst Prof	A ^c 8000	A ^c 8400
Lloyd Stein, Asst Prof	CP ^d 7800	CP ^d 8200
Clarence E Mueller, Asst Prof	A 9000	AP 9600
Eugene E Stish, Asst Prof	B 7500	B 8300
Gerald B Fitzgerald, Lecturer	B 9000	B 9500
George A Nash, Inst-Coach	A ^c 8840	A ^c 9300
Richard W Siebert, Inst-Coach	B ^c 8500	B ^c 9000
Glen A Reed, Inst-Coach	B ^c 7500	A ^c 9700
Donald R Lewis, Inst-Coach	B 6800	B 7200
Denver J Crawford, Coach-Inst	C ^e 10660 ^b	C ^e 11200 ^b
Robert R Bossons, Coach-Inst	C ^e 9360 ^b	C ^e 9850 ^b
James V Camp, Coach-Inst	C ^e 9360 ^b	C ^e 9850 ^b
Wallace T Johnson, Coach-Inst	C ^e 8900 ^b	C ^e 9350 ^b
Richard A Larson, Coach-Inst	C ^e 6250 ^b	C ^e 6600 ^b

	Salary 1959-60		Salary 1960-61	
Bruce D Anderson, Inst Phy Ed Intramural	B	5000	B	5500
John Mariucci, Hockey Coach	CH50 ^f	6500	CH50 ^f	6800

^a Tenure not applicable

^b July 1 to June 30

^c Annual appointment, tenure not applicable

^d August 16 to June 15

^e Appointment approved annually, February 1 to January 31; tenure not applicable

^f Appointment approved annually, September 16 to June 15; payroll dates cover September 16 to June 15; tenure not applicable

Physical Education—St Paul

Joseph A Nowotny, Assoc Prof	B	8200	B	9000
Norman L McDonnall, Inst	B	5350	B	5750

EXTENSION DIVISION

Administration

Julius M Nolte, Dean and Prof	A	15750	A	16500
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Extension Classes

Huntington Miller, Assoc Prof, Assoc Dean and Program Director to Prof, Assoc Dean and Program Director	A	11500	A	12200
Albert M Fulton, Assoc Prof Speech, Head Veterans' Affairs, Coordinator of Curriculum Development to Prof Speech, Head Veterans' Affairs, Coordinator of Curriculum Development	A	10500	A	11000
Eleanor M Salisbury, Asst Prof, Asst to the Dean, Coordinator of Scholastic and Counseling Services to Assoc Prof, Asst to the Dean, Coordinator of Scholastic and Counseling Services	AP	8000	A	8500
Gilford W Remington, Asst Prof, Manager Duluth Office	AP	8500	AP	9000
Charles R Magel, Asst Prof—Coordinator of Adm Services	AT	7620	AT	8000
Elizabeth L Cless, Lecturer to Asst Prof, Asst to the Dean for Liberal Arts Programs	AH70	5760 (8225)	AH80	6580 (8225)
Wendell White, Assoc Prof Psychology	C ^a	7600	C ^a	8000
Immanuel C Fischer, Asst Prof Engineering to Assoc Prof Engineering	CP ^a	7200	C ^a	8000
Leah M Lewis, Asst Prof Interior Design to Assoc Prof Interior Design	BP	6300	B	6700
Helen P Mudgett, Asst Prof	BP	6300	BP	6700
Robert C Slater, Asst Prof, Director—Mortuary Science	AP	8900	AP	9400
Walter K Thorsell, Inst	AT	6740	AT	7400

^a September 1 to June 30

Correspondence Study Instruction

F Lloyd Hansen, Assoc Prof and Director of Correspondence Study to Prof and Director of Correspondence Study	A	10500	A	11000
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Drama Advisory Service

	Salary 1959-60		Salary 1960-61
Raymond J Lammers, Inst	A	6024	A 6216

Department of Radio and Television Broadcasting

Burton Paulu, Assoc Prof and Director of Radio and Television Broadcasting to Prof and Director of Radio and Television Broadcasting	A	11500	A 12000
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Municipal Reference Bureau

Orville C Peterson, Assoc Prof, Director	A	11000	A 11500
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Center for Continuation Study

Frederick E Berger, Assoc Prof and Director to Prof and Director	A	11500	A 12000
Merrill K Cragun, Asst Prof and Program Director	A	10100	A 10800

Audio-Visual Extension Service

Erwin C Welke, Asst Prof, Director Audio-Visual Extension	A	8500	A 9200
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State Organization Service

William C Rogers, Assoc Prof, Director to Prof, Director	A	10150	A 10800
Barbara J Stuhler, Asst Prof, Program Coordinator to Assoc Prof, Program Coordinator	AP	7800	A 8300

GEORGE S CLARK—RESEARCH PROFESSORSHIP IN MEDICINE

Ivan D Frantz, Prof	A	15000	A 15400
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UNIVERSITY HEALTH SERVICE—MEDICAL

Ruth E Boynton, Prof and Director	A	17000	A 18000
Donald W Cowan, Assoc Prof and Asst Director, Medical Services	A	14600	A 15400
Robert G Hinckley, Assoc Prof, Mental Hygienist	B	12000	B 12500
H Douglas Lamb, Mental Hygienist, Asst Prof	B	10795	B 11500
Myron G Messenheimer, Mental Hygienist, Asst Prof	B	11500	B 12000
Shirley M Corrigan, Mental Hygienist, Inst	B	7000	B 7400
Lydia M Hermann, Asst Prof, and Psychiatric Social Worker	BP	7000	BP 7400
Dorothy E Smith, Inst, Psychiatric Social Worker	A	6400	A 6700
Benjamin R Reiter, Assoc Prof, Surgeon	B	12000	B 13000
Phillip D Kernan, Physician, Asst Prof	A	13000	A 13800
Philip W Hursh, Physician	A	12000	A 12700
Murray Bates, Physician, Asst Prof	B	9400	B 10000
Hugh J Thompson, Physician	A	12000	A 13000
Stella H Sikkema, Physician	B	9900	B 10500
Elaine M Benthack, Physician	B	9000	B 9500

		Salary 1959-60		Salary 1960-61
V George Nagobads, Physician	B	9000	B	9500
Joyce L Funke, Physician	B	9000	B	9500
Clifford E Sisler, Physician	B	8528	B	8900
Lydia I Neibergs, Physician (Ophthalmologist) A		12000	A	12720
Bjarne Houkom, Physician (Ophthalmologist).....	BT	9800	BT	10300
Helen L Haberer, Clinic Gynecologist	B	9000	B	9600
Raymond L Page, Clinic Physician	BT	8700	BT	9300
Edward J Dvorak, Inst and Health Educator	B	8000	B	8600
Donald R Lannin, Physician, Clinical Asst Prof (Orthopedics)	AH45	5433	AH45	5600
Robert J Tenner, Physician, Clinical Asst Prof (Proctology)	BH40	3486	BH40	3500
Orville E Ockuly, Clinic Physician (Dermatol- ogy)	AH44	3541	AH44	3700
William R Fifer, Physician, Clinical Asst Prof	AH25	2142	AH25	2270
Emma M Fronk, Physician, Clinical Inst	AH40	2908	AH40	3000
Robert L Koller, Physician (Otolaryngologist), Inst	AH20	2442	AH20	2550

Physical Plant

Roy V Lund, Supervising Engineer to Asst Vice President and Director of Plant Service	A	14500	A	16500
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Division of Environmental Health and Safety

Richard G Bond, Prof, Public Health Engineer ...	B	10200	B	11000
George S Michaelsen, Assoc Prof, Industrial Health Engineer	B	9100	B	9600
Gustave L Scheffler, Inst and Safety Engineer	A	8700	A	9200
Ralph O Wollan, Inst and Health Physicist	A	8200	A	8700
George M Campbell, Inst and Health Physicist ...	A	7900	A	8300
Clayton R Lagerquist, Inst and Health Physicist A		6500	A	7000
Lee D Stauffer, Sr Sanitarian and Asst Prof to Asst Prof and Sr Sanitarian	A	7392	A	7600

UNIVERSITY HEALTH SERVICE—DULUTH

John J Dwyer, Clinic Physician	AH50	6100	A	6350
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UNIVERSITY PRESS

John Ervin, Jr, Asst Prof and Director of Univer- sity Press to Assoc Prof and Director of Uni- versity Press	A	11000	A	12000
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SEED DISTRIBUTION FUND

Robert H Peterson, Res Fellow	AT	6024	AT	6216
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BUREAU OF FIELD STUDIES AND SURVEYS

Wallace J McKay, Inst and Field Asst	AH75	4518	AH75	4789
Waldo K Anderson, Inst and Field Asst	AH75	4518	AH75	4789

STATE-WIDE HIGH SCHOOL TESTING PROGRAM

	Salary 1959-60		Salary 1960-61	
Edward O Swanson, Asst Prof and Sr Student				
Personnel Worker	AP	8200	AP	9200

NUMERICAL ANALYSIS CENTER

Scientific Computing Laboratory

Howard A Knudtson, Jr, Res Fellow	AT	8500	AT	8800
Donald W Fenne, Res Fellow	AT	6300	AT	6700

AGRICULTURAL SHORT COURSES

John O Christianson, Prof and Director	A	14500 ^a	A	15100
Paul W Brown, Inst	A	7350 ^a	A	7770

^a School of Agriculture, St Paul Campus

AMERICAN LEGION HEART PROFESSORSHIP

Robert A Good, Prof	A	18360	A	19460
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**NATIONAL FOUNDATION FOR INFANTILE PARALYSIS—RESEARCH
ON HOST CELL-VIRUS RELATIONSHIP**

James T Prince, Inst	BH94	7990 (8500)	AHT88	8500 (9660)
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HORMEL INSTITUTE

Hermann Schlenk, Prof	AT	11100	AT	13000
Ralph T Holman, Prof	AT	10550	AT	12500
Jacques R Chipault, Assoc Prof to Prof	AT	9800	AT	11300
Orville S Privett, Assoc Prof to Prof	AT	9800	AT	11300
Eldon G Hill, Asst Prof	AT	8600	AT	9100
Helmut Mangold, Asst Prof	AT	8100	AT	9000
James J Peifer, Res Assoc	AT	7950	AT	8750
Nora L Larson, Asst Prof	AT	8150	AT	8600
Arnold Lund, Asst Prof	AT	7800	AT	8100
Wilbur E Dallenbach, Res Fellow	AT	7900	AT	8500

**ACADEMIC PROMOTIONS WITHOUT CHANGE IN SALARY
BASE RATE AND OTHER ADJUSTMENTS, 1960-61**

COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Administration

Upper Division

Paul Dietl, Inst	AHX50	3012 (6024)	AHX75	4518 (6024)
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INSTITUTE OF AGRICULTURE

Agricultural Extension Service

State Office

	Salary 1959-60		Salary 1960-61
Gene W Stevermer, Agr Ext Agent Farm Management, Inst	A 6000		AH8 500 (6000)

County Agricultural Agents

Ernest A Nelson, Agr Agent Inst Becker Co to Agr Agent Asst Prof Becker Co	AH67 4675 (7000)		AH67 4675 (7000)
Oswald A Daellenbach, Agr Agent Asst Prof Clay Co to Agr Agent Assoc Prof Clay Co.....	AH61 4675 (7700)		AH61 4675 (7700)
Vernon R Hoysler, Agr Agent Asst Prof McLeod Co to Agr Agent Assoc Prof McLeod Co	AH57 4675 (8200)		AH57 4675 (8200)
Floyd H Bellin, Jr, Agr Agent Inst Martin Co to Agr Agent Asst Prof Martin Co	AH62 4675 (7600)		AH62 4675 (7600)
Ernest D Johnson, Agr Agent Inst Redwood Co to Agr Agent Asst Prof Redwood Co	AH63 4500 (7100)		AH63 4500 (7100)
Gregory D Luehr, Agr Agent Inst Rock Co to Agr Agent Asst Prof Rock Co	AH70 4675 (6650)		AH70 4675 (6650)
Tim C Main, Agr Agent Inst St Louis (North) Co to Agr Agent Asst Prof St Louis (North) Co	AH49 3387 (6872)		AH49 3387 (6872)
Arnold K Sandager, Agr Agent Inst Washington Co to Agr Agent Asst Prof Washington Co	AH59 4487 (7600)		AH59 4487 (7600)
Lawrence M Christenson, Agr Ext Agent Inst Farm and Home Development to Agr Ext Agent Farm and Home Development, Asst Prof	AT 7100		AH37 2650 (7100)

Assistant County Agricultural Agents

Dayton M Larsen, Asst Co Agr Agent Forestry, Inst St Louis Co to Asst Co Agr Agent Forestry, Asst Prof St Louis Co	A 6300		A 6300
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Soil Conservation Agents

J Eugene Ellis, Soil Conservation Agent Inst Wright Co to Soil Conservation Agent Asst Prof Wright Co	AH93 6425 (6900)		AH93 6425 (6900)
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County Club Agents

Albert E Page, Club Agent Inst Itasca Co to Club Agent Asst Prof Itasca Co	AH79 4600 (5800)		AH79 4600 (5800)
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Rural Development Agents

	Salary 1959-60	Salary 1960-61
John R Eix, Agr Ext Agent Rural Development, Inst Hubbard Co to Agr Ext Agent Rural Development, Asst Prof Hubbard Co	A 6600	A 6600

**ACADEMIC SALARY ADJUSTMENTS BELOW THE RANK
OF INSTRUCTOR, 1960-61**

OFFICE OF THE DEAN OF STUDENTS

General

Melvin Marr, Adm Fellow	BH50 2043	BH50 2115
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Student Counseling Bureau

Philip C Meili, Clin Fellow	AH50 2724	AH50 2820
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Bureau of Student Loans and Scholarships

Betty L Agee, Adm Fellow	AH50 2724	AH50 2820
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OFFICE OF ADMISSIONS AND RECORDS

Harry E Stone, Adm Fellow	AH50 2724	AH50 2820
Wayne Muller, Adm Fellow	AH50 2724	AH50 2820

MUSEUM OF NATURAL HISTORY

Robert W Dickerman, Res Asst	AH50 2724	AH50 2820
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BUREAU OF INSTITUTIONAL RESEARCH

General Educational Research

Logan Dameron, Res Asst	BH50 2043	BH50 2115
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COLLEGE OF SCIENCE, LITERATURE, AND THE ARTS

Administration

Lower Division

Donald D Horward, Tchg Asst	BHT50 2043	BHT50 2115
John J Heimann, Tchg Asst	BHT50 2043	BHT50 2115
Russell Utermarck, Tchg Asst	BHT50 2043	BHT50 2115
Janice A Klodt, Tchg Asst	BHT50 2043	BHT50 2115
Michael A Rockland, Tchg Asst	BHT50 2043	BHT65 2750
Dale W Olsen, Tchg Asst	BHT75 3064	BHT75 3172
Harry H Savage, Tchg Asst	BH50 2043	BH50 2115

Anthropology

	Salary 1959-60	Salary 1960-61
Mary E Read, Tchg Asst	BH50 2043	BH50 2115
William Garland, Tchg Asst	BH50 2043	BH50 2115

Botany

John H McAndrews, Tchg Asst	BH50 2043	BH50 2115
Robert Melchior, Tchg Asst	BH50 2043	BH50 2115
Edward Haskins, Tchg Asst	BH50 2043	BH50 2115
Alice Patience, Tchg Asst	BH50 2043	BH50 2115
Konstantine Cost, Tchg Asst	BH50 2043	BH50 2115

English

Gerald Guidera, Tchg Asst	BHX67 2724	BHX67 2820
Hugh M Potter, Tchg Asst	BH67 2724	BH33 1410
David Kvernes, Tchg Asst	BH67 2724	BH67 2820
Marta S Gurtoff, Tchg Asst	BHX33 1362	BHX33 1410
Ronald Rower, Tchg Asst	BH67 2724	BH67 2820
Ervin J Korges, Tchg Asst	BH67 2724	BH67 2820
Catherine U Perry, Tchg Asst	BHX33 1362	BHX33 1410
Christoph Lohmann, Tchg Asst	BHX67 2724	BHX67 2820
Diane Bouchard, Tchg Asst	BH33 1362	BH33 1410
Sara Stambaugh, Tchg Asst	BHX50 2043	BHX50 2115
Kathleen Hoffacker, Tchg Asst	BH33 1362	BH33 1410
Karl Keller, Tchg Asst	BHX67 2724	BHX67 2820
David Hansen, Tchg Asst	BH67 2724	BH73 3108
James Breslin, Tchg Asst	BH67 2724	BH67 2820
Eve Meckhonik, Tchg Asst	BH67 2724	BH67 2820
Carmelita Nelson, Tchg Asst	BHX67 2724	BHX67 2820
Nadine Small, Tchg Asst	BH67 2724	BH67 2820
Richard G Shaw, Tchg Asst	BH67 2724	BH67 2820

Geography

Carleton L Gilbert, Tchg Asst	BH50 2043	BH50 2115
Peter B Corbin, Tchg Asst	BH50 2043	BH50 2115
William A Dando, Tchg Asst	BH50 2043	BH50 2115
John M Crowley, Tchg Asst	BH50 2043	BH50 2115
Paul W Mausel, Tchg Asst	BH50 2043	BH50 2115

Geology and Mineralogy

James J Papike, Tchg Asst	BH50 2043	BH50 2115
Richard N Benson, Tchg Asst	BH50 2043	BH50 2115
Glen B Morey, Tchg Asst	BH50 2043	BH50 2115
James A Zimmer, Tchg Asst	BH50 2043	BH50 2115

German

Joseph Jerdee, Tchg Asst	BH50 2043	BH50 2115
Lisbeth Saloschin, Tchg Asst	BH50 2043	BH50 2115
William Brust, Tchg Asst	BH50 2043	BH50 2115

History

	Salary 1959-60		Salary 1960-61
George P Blum, Tchg Asst	BH50	2043	BH50 2115
William C Metcalfe, Tchg Asst	BH50	2043	BH50 2115
Eugene G Mammenga, Tchg Asst	BH50	2043	BH50 2115
James D Muhly, Tchg Asst	BH50	2043	BH50 2115
Frank J Garosi, Tchg Asst	BH50	2043	BH50 2115

School of Journalism

Yeruva V L Rao, Tchg Asst	BH50	2043	BH50 2115
Hari N Dam, Tchg Asst	BH25	1021	BH25 1057

Mathematics

John A Beekman, Tchg Asst	BH50	2043	CHX* 2115
Clara J Ayers, Tchg Asst	BH38	1532	BHX38 1586
Jon M Laible, Tchg Asst	BH50	2043	BHX50 2115
Roger A Avelsgaard, Tchg Asst	BH38	1532	BHX38 1586
Richard L Syverson, Tchg Asst	BH38	1532	BHX38 1586
Newton L Bowers, Tchg Asst	BH38	1532 ^b	BHX38 1586
Paul O Sontag, Tchg Asst	BH38	1532	BHX38 1586
Larry C Grove, Tchg Asst	BH38	1532	BHX38 1586
Roger S Countryman, Jr, Tchg Asst	BHX38	1532	BHX50 2115
Mohammed Bahauddin, Tchg Asst	BHX50	2043	BHX50 2115
Roberta R Robison, Tchg Asst	BHX38	1532	BHX50 2115

^a 75% time September 16 to December 15; 38% time December 16 to June 15

^b Research Funds

Interdisciplinary Studies in General Education

Communication

Naguib Greis, Tchg Asst	BH33	1362	BH33 1410
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Humanities

Keith Peterson, Tchg Asst	BH67	2724	BH33 1410
Mary T Wood, Tchg Asst	BH33	1362	BH33 1410
Phillip Nichols, Tchg Asst	BH33	1362	BH33 1410
Dale Westphal, Tchg Asst	BH58	2383	BH67 2820
Henry H Parker, Tchg Asst	BH33	1362	BH33 1410
Lynn Loudon, Tchg Asst	BH33	1362	BH33 1410
Harry H Stein, Tchg Asst	BH25	1021	BH25 1058
Caroline W Weinstein, Tchg Asst	BH25	1021	BH25 1058
James Tintner, Tchg Asst	BH25	1021	BH25 1058

Social Science

Eugene Weinstein, Tchg Asst	BH50	2043	BH50 2115
Herschel Kaminsky, Tchg Asst	BHX25	1021	BHX38 1586

Political Science

Robert W Mollan, Tchg Asst	BH33	1362	BH50 2115
Margaret J Green, Tchg Asst	BH50	2043	BH50 2115
Duncan H Baird, Tchg Asst	BH33	1362	BH67 2820
Robert L Rosholt, Tchg Asst	BH50	2043	BH50 2115

	Salary 1959-60		Salary 1960-61	
Gordon J Schochet, Tchg Asst	BH50	2043	BH50	2115
James L Schon, Tchg Asst	BH50	2043	BH50	2115
Mumulla Naidu, Tchg Asst	BH25	1021	BH50	2115

Psychology

Carol M Madsen, Tchg Asst	BH25	1021	BH50	2115
Andrew Thompson, Tchg Asst	BH25	1021	BH25	1057
William R Wimsatt, Tchg Asst	BH50	2043	BH50	2115
Anne S Fiske, Tchg Asst	BH38	1553	BH38	1607
Carl B Klein, Tchg Asst	BHX38	1553	BHX38	1607

Romance Languages

Sarah E Lampert, Tchg Asst	BH33	1362	BH33	1410
Robert F Estelle, Tchg Asst	BH50	2043	BH50	2115
Grace A Gale, Tchg Asst	BH50	2043	BH50	2115
Mary Ann Bieter, Tchg Asst	BH50	2043	BH50	2115
David L Christianson, Tchg Asst	BH50	2043	BH50	2115
Donald G Shamblin, Tchg Asst	BH50	2043	BH50	2115
David R Green, Tchg Asst	BH50	2043	BH50	2115
John D Erickson, Tchg Asst	BH33	1362	BH33	1410
Henry E Kalb, Tchg Asst	BH50	2043	BH50	2115
Carol I Lynch, Tchg Asst	BH33	1362	BH33	1410
Edward D Blodgett, Jr, Tchg Asst	BH33	1362	BH33	1410

Sociology

William B Burch, Tchg Asst	BH33	1362	BH33	1410
Francis Caro, Tchg Asst	BH50	2043	BH50	2115
Peter Hall, Tchg Asst	BH50	2043	BH50	2115
Jerome Stromberg, Tchg Asst	BH33	1362	BH33	1410
James L McCartney, Tchg Asst	BH33	1362	BH33	1410
Calvin W Appleby, Tchg Asst	BH33	1362	BH33	1410

Speech and Theater Arts

Mary Scharf, Tchg Asst	BH25	1022	BH25	1058
Leonard Bart, Tchg Asst	BH50	2043	BH50	2115
Charles E Ledbetter, Tchg Asst	BH50	2043	BH50	2115

University Theater

John Davidson, Tchg Asst	BH50	2043	BH50	2115
E Michael Fleming, Tchg Asst	BH25	1022	BH25	1058

Zoology

Omer R Larson, Tchg Asst	BH50	2043	BH50	2115
John Arnold, Tchg Asst	BH50	2043	BH50	2115
Tom Collins, Tchg Asst	BH50	2043	BH50	2115
Esther Ellison, Tchg Asst	BH50	2043	BH50	2115
J Ray Baker, Tchg Asst	BH50	2043	BH50	2115
Robert L Glass, Tchg Asst	BH50	2043	BH50	2115
Dale Fishbeck, Tchg Asst	BH50	2043	BH50	2115
William Schmid, Tchg Asst	BH50	2043	BH50	2115
Paul W Lukens, Jr, Tchg Asst	BH50	2043	BH50	2115

	Salary 1959-60		Salary 1960-61	
Allen Johnson, Tchg Asst	BH50	2043	BH50	2115
Carolyn Dickerman, Tchg Asst	BH50	2043	BH50	2115
Mary Walsdorf, Tchg Asst	BH50	2043	BH50	2115
Meredith Safely, Tchg Asst	BH50	2043	BH50	2115

Slavic and Oriental Languages

Adele K Donchenko, Tchg Asst	BH33	1362	BH50	2115
Mei-sha Hwang, Tchg Asst	BH25	1021	BH25	1058

Laboratory for Research in Social Relations

Paul J Hoffman, Res Asst	BH25	1021	BH50	2115
Bibb Latanne, Res Asst	BH50	2043	BH50	2115
Kenneth Ring, Res Asst	BH50	2043	BH50	2115
Ladd Wheeler, Res Asst	BH50	2043	BH50	2115

INSTITUTE OF TECHNOLOGY

Aeronautical Engineering

Robin Schaller, Tchg Asst	BH50	2043	BH50	2115
Vernon Harvester, Tchg Asst	BH50	2043	BH50	2115
Eugene Linhart, Tchg Asst	BH50	2043	BH50	2115
Charles M Unger, Tchg Asst	BH50	2043	BH50	2115

Civil Engineering and Hydraulics

Civil Engineering (and Hydromechanics)

Juen-shing Chiu, Tchg Asst	BH50	2043	BH50	2115
Arne N Breivik, Tchg Asst	BH50	2043	BH50	2115
William H C Maxwell, Tchg Asst	BH50	2043	BH50	2115
Warren W Krech, Tchg Asst	BH50	2043	BH50	2115
Chih-Kuo Ko, Tchg Asst	BH50	2043	BH50	2115

St. Anthony Falls Hydraulic Laboratory

Gutti Subba Rao, Res Asst	BH50	2043	BH50	2115
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Electrical Engineering

Richard D Baertsch, Tchg Asst	BH50	2043	BH50	2115
William W Chorske, Tchg Asst	BHT50	2043	BH50	2115
William B Hagen, Tchg Asst	BH50	2043	BH50	2115
Shya Hao, Tchg Asst	BH50	2043	BH50	2115
John P Holmgren, Tchg Asst	BHT50	2043	BH50	2115
Chin-Hsiu Huang, Tchg Asst	CHT50 ^a	1248	BH50	2115
Der-Sheng Liu, Tchg Asst	BH50	2043	BH50	2115
Derek J Sturges, Tchg Asst	BH50	2043	BH50	2115
Chuck Yi Wong, Tchg Asst	BH50	2043	BH50	2115

^a January 1 to June 15, 1960

Mathematics

Peter N Kramer, Tchg Asst	BH50	2043	BH50	2115
Rodney M Larson, Tchg Asst	BH50	2043	BH50	2115
Bruce D Vannelli, Tchg Asst	BH50	2043	BH50	2115

	Salary 1959-60		Salary 1960-61	
Gary D Thompson, Tchg Asst	BH50	2043	BH50	2115
Hubert R Walczak, Tchg Asst	BH50	2043	BH50	2115
James K Foster, Jr, Tchg Asst	BH50	2043	BH50	2115
William A Dolid, Tchg Asst	BH50	2043	BH50	2115
Dahlard L Lukes, Tchg Asst	BH50	2043	BH50	2115
Olaf Stackelberg, Tchg Asst	BH50	2043	BH50	2115
Richard L Hotchkiss, Tchg Asst	BH50	2043	BH50	2115
Vadlamudi Pitchaiah, Tchg Asst	BH50	2043	BH50	2115
C Duane Zimmerman, Tchg Asst	BH50	2043	BH50	2115
Tumkur K Puttaswamy, Tchg Asst	BHX50	2043	BHX50	2115
Nickolas Konopliv, Tchg Asst	BHT50	2043	BHX50	2115

Mechanical Engineering

Hao-Sheng Yu, Tchg Asst	BH50	2043	BH50	2115
Lowell D Nystrom, Tchg Asst	BH50	2043	BH50	2115
Shian-Shaw Koong, Tchg Asst	BH50	2043	BH50	2115
Robert W Jorgensen, Tchg Asst	BH50	2043	BH50	2115
Prabodh T Lele, Tchg Asst	BH50	2043	BH50	2115
Lawrence S Jurewicz, Tchg Asst	BH50	2043	BH50	2115
Hsiao-Ti Kao, Tchg Asst	BH50	2043	BH50	2115
David G Briggs, Tchg Asst	BH50	2043	BH50	2115
Ignacio C Gil, Tchg Asst	BH50	2043	BH50	2115
Dean M Akins, Tchg Asst	BH50	2043	BH50	2115
Prem C Jain, Tchg Asst	BH50	2043	BH50	2115
Wolodymyr J Minkowycz, Tchg Asst	BH50	2043	BH50	2115
George B Mattson, Tchg Asst	BH50	2043	BH50	2115
Roger F Yurczyk, Tchg Asst	BH50	2043	BH50	2115
Kwang-Tien Shih, Tchg Asst	BH50	2043	BH50	2115

School of Chemistry—Chemistry

Inorganic Division

Philip M Lu, Tchg Asst	BH50	2043 ^a	BH50	2115
Hans K Wong, Tchg Asst	BH50	2043 ^a	BH50	2115
Donald E Jorenby, Tchg Asst	BH50	2043 ^b	BH50	2115
Thomas A Johnson, Tchg Asst	BH50	2043 ^b	BH50	2115
Wilfred H Nelson, Tchg Asst	BH50	2043	BH50	2115
Jerry Lee Fogt, Tchg Asst	BH50	2043	BH50	2115
Norman Newman, Tchg Asst	BH50	2043	BH50	2115
Charles D Needham, Tchg Asst	BH50	2043	BH50	2115
Carl H Swartz, Tchg Asst	BH50	2043	BH50	2115
Joseph R Conrad, Tchg Asst	BH50	2043	BH50	2115
Charles L Braun, Tchg Asst	BH50	2043	BH50	2115
Gene P Reck, Tchg Asst	BH50	2043	BH50	2115
Joseph F Merklin, Tchg Asst	BH50	2043	BH50	2115
Judson S Pond, Tchg Asst	BH50	2043	BH50	2115
Joan M Weinmann, Tchg Asst	BH50	2043	BH50	2115
William W Henderson, Tchg Asst	BH50	2043	BH50	2115
Thomas A Chamberlin, Tchg Asst	BH50	2043	BH50	2115
Alan R Friedman, Tchg Asst	BH50	2043	BH50	2115
Eugene J Kuhajek, Tchg Asst	BH50	2043	BH50	2115

^a Physical Division

^b Organic Division

Analytical Division

	Salary 1959-60	Salary 1960-61
Eliot R Rowland, Tchg Asst	BH50 2043	BH50 2115
Frederick L Marsh, Tchg Asst	BH50 2043	BH50 2115
John Shiu-Kang Fok, Tchg Asst	BH50 2043	BH50 2115
John W Bixler, Tchg Asst	BH50 2043 ^a	BH50 2115
Lal M Mukherjee, Tchg Asst	BH50 2043 ^b	BH50 2115
Thomas J Reinhart, Tchg Asst	BH50 2043	BH50 2115

^a Inorganic Division

^b Organic Division

Organic Division

Allen J Hubin, Tchg Asst	BH50 2043 ^a	BH50 2115
William A Joern, Tchg Asst	BH50 2043 ^a	BH50 2115
Oliver A Ossanna, Tchg Asst	BH50 2043	BH50 2115
Peter Delvigs, Tchg Asst	BH50 2043 ^a	BH50 2115
Charles D Adams, Tchg Asst	BH50 2043 ^a	BH50 2115
Sigmund A Mierzwa, Jr, Tchg Asst	BH50 2043	BH50 2115
John W Drenckpohl, Tchg Asst	BH50 2043	BH50 2115
Bruce M Eisen, Tchg Asst	BH50 2043	BH50 2115
Roxy Ru-Jien Ni, Tchg Asst	BH50 2043	BH50 2115

^a Inorganic Division

Physical Division

Perry W Kirklin, Jr, Tchg Asst	BH50 2043 ^a	BH50 2115
George W Woodbury, Tchg Asst	BH50 2043 ^a	BH50 2115
Marian A Pariseau, Tchg Asst	BH50 2043 ^a	BH50 2115
Thomas H Jones, Tchg Asst	BH50 2043	BH50 2115
Ralph H Marking, Tchg Asst	BH50 2043	BH50 2115
Jonathan L Bass, Tchg Asst	BH50 2043	BH50 2115
Robert E Coffman, Tchg Asst	BH50 2043	BH50 2115
Brandon H Wiers, Tchg Asst	BH50 2043	BH50 2115
Ronald O Kagel, Res Asst	BH50 2043	BH50 2115

^a Inorganic Division

School of Chemistry—Chemical Engineering

Henry Hung-yeh Chien, Tchg Asst	BH50 2043	BH50 2115
Kung-you Lee, Tchg Asst	BH50 2043	BH50 2115
X B Reed, Jr, Tchg Asst	BHX50 2043	BH50 2115
Desborough Yesberg, Tchg Asst	BHX50 2043	BHX50 2115

School of Mines and Metallurgy

Wei-kao Lu, Tchg Asst	BH50 2043	BH50 2115
Antoni Wodzicki, Tchg Asst	BH25 1022	BH40 1692

School of Physics

Frances M Anderson, Tchg Asst	BH50 2043	BH50 2115
Eduard F Boeckmann, Tchg Asst	BH50 2043	BH50 2115
James A DeMattia, Tchg Asst	BH50 2043	BH50 2115
James F Dillon, Tchg Asst	BH50 2043	BH50 2115
Mary S Gussenhoven, Tchg Asst	BH50 2043	BH50 2115
Chazi Q Hassoun, Tchg Asst	BH50 2043	BH50 2115
Jan A Northby, Tchg Asst	BH50 2043	BH50 2115
Athanasios J Patitsas, Tchg Asst	BH50 2043	BH50 2115
Theodore J Podgorski, Tchg Asst	BH50 2043	BH50 2115

	Salary 1959-60		Salary 1960-61	
Yueh Shan, Tchg Asst	BH50	2043	BH50	2115
Charles H Tolman, Tchg Asst	BH50	2043	BH50	2115
Ernest J Torok, Tchg Asst	BH50	2043	BH50	2115
James F Walker, Tchg Asst	BH50	2043	BH50	2115
Robert A White, Tchg Asst	BH50	2043	BH50	2115
Lawrence E Williams, Tchg Asst	BH50	2043	BH50	2115

INSTITUTE OF AGRICULTURE

Agricultural Economics

Turner L Oylo, Tchg Asst	BH50	2043	BH50	2115
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Agricultural Engineering

Robin R Grinnell, Tchg Asst	BH50	2043	BH50	2115
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Agronomy and Plant Genetics

Dennis D Warnes, Tchg Asst	BH50	2043	BH50	2115
David B Ferguson, Tchg Asst	CH50*	2043	CH50*	2115
Rolan E Anderson, Res Asst	AH50	2724	AH50	2820
Jerry L Strohm, Tchg Asst	AH50	2724	AH50	2820

* July 1 to March 31

Animal Husbandry

James W Nordstrom, Tchg Asst	AH50	2724	AH50	2820
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Agricultural Biochemistry

F Bruce Anderson, Tchg Asst	BH50	2043	BH50	2115
Paul M Anderson, Tchg Asst	BH50	2043	BH50	2115
Patricia M Gough, Tchg Asst	BH50	2043	BH50	2115
James L Haynes, Res Asst	AH50	2724	AH50	2820

Entomology and Economic Zoology

Joseph P Woodring, Tchg Asst	AH50	2724	AH50	2820
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Dairy Industries

Lamartine F Hood, Tchg Asst	BH50	2043	BH50	2115
Francis F Busta, Tchg Asst	BH50	2043	BH50	2115

School of Home Economics

Judith S Needham, Tchg Asst	BH50	2043	BH50	2115
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Plant Pathology and Botany

Donald P Penner, Tchg Asst	BH50	2043	BH50	2115
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Soils

Milo I Harpstead, Tchg Asst	BH67	2738	BH67	2820
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COLLEGE OF MEDICAL SCIENCES

Anatomy

	Salary 1959-60		Salary 1960-61	
Charles H Good, Tchg Asst	BH50	2043	BH50	2115
Chester A Glomski, Tchg Asst	BH50	2043	BH50	2115
Carl R Morgan, Tchg Asst	BH50	2043	BH50	2115
Leonard R Murrell, Tchg Asst	BH50	2043	BH50	2115
Lois Neukirch, Tchg Asst	BH50	2043	BH50	2115
Raymond U Seale, Tchg Asst	BH50	2043	BH50	2115
Frank Saccoman, Tchg Asst	BH50	2043	BH50	2115

Bacteriology

John Duerre, Tchg Asst	BH50	2043	BH50	2115
Roswell Coles, Tchg Asst	BH50	2043	BH50	2115

Medicine

Division of Internal Medicine

Richard A Pfohl, Medical Fellow	A	2820 [†]	A	3000 [†]
Athanasios Theologides, Medical Fellow	AX	2820 [†]	AX	3000 [†]

[†] Plus tuition and fees

Division of Dermatology

Alvin S Zelickson, Medical Fellow	A	2820 [†]	A	3000 [†]
Daniel Shanahan, Medical Fellow	A	2820 [†]	A	3000 [†]

[†] Plus tuition and fees

Obstetrics and Gynecology

Fred A Lyon, Medical Fellow	A	2820 [†]	A	3000 [†]
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[†] Plus tuition and fees

Otolaryngology

John S Huff, Medical Fellow	A	2820 [†]	A	3000 [†]
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[†] Plus tuition and fees

Pathology

Marthella J Frantz, Medical Fellow	A	2820 [†]	A	3000 [†]
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[†] Plus tuition and fees

Pediatrics

Bascom F Anthony, Medical Fellow	A	2820 [†]	A	3000 [†]
James G Cardle, Medical Fellow	A	2820 [†]	A	3000 [†]

[†] Plus tuition and fees

Pharmacology

James A Vick, Tchg Asst	BH50	2043	BH50	2115
Theodore Gram, Tchg Asst	BH50	2043	BH50	2115

Physiology

George Wermers, Tchg Asst	BH50	2043	BH50	2115
Robert W Hamilton, Tchg Asst	BH50	2043	BH50	2115
John L Walker, Tchg Asst	BH25	1022	BH50	2115

Surgery

Division of Neurosurgery

		Salary 1959-60		Salary 1960-61
John M Serbu, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Division of Orthopedic Surgery

William J Kane, Medical Fellow	A	2820 [†]	A	3000 [†]
Robert B Winter, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Division of Urology

Charles Skemp, Medical Fellow	A	2820 [†]	A	3000 [†]
John A Blum, Medical Fellow	A	2820 [†]	A	3000 [†]
Gerald M Litzky, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Laboratory Medicine

Division of Clinical Pathology

Louis Tremblay, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Radiology

Diagnostic Roentgenology

David W Bennett, Medical Fellow	A	2820 [†]	A	3000 [†]
Sadek Hilal, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Department of Psychiatry and Neurology

Division of Child Psychiatry

James Moller, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Ophthalmology

Sidney Nerenberg, Medical Fellow	A	2820 [†]	A	3000 [†]
Ernest J Larson, Medical Fellow	A	2820 [†]	A	3000 [†]
John L Bonner, Medical Fellow	A	2820 [†]	A	3000 [†]
† Plus tuition and fees				

Anesthesiology

Leonardo Martinez, Medical Fellow	A	3172	A	3364
Glenn L Petersen, Medical Fellow	A	3172	A	3364
Plutarco T Dizon, Medical Fellow	A	3172	A	3364

SCHOOL OF DENTISTRY

Carl J Olson, Tchg Asst	BH50	2043	BH50	2115
Robert A Johnson, Tchg Asst	AH30	1634	AH30	1692
Dean S Brandsness, Dental Fellow	A	3172	A	3364
Franklin Stickel, Dental Fellow	A	3172	A	3364

COLLEGE OF PHARMACY

	Salary 1959-60		Salary 1960-61
Paul W Romig, Tchg Asst	BH50	2043	BH50 2115
Gene D McKay, Tchg Asst	BH50	2043	BH50 2115
Stephen Mykytyn, Tchg Asst	BH50	2043	BH50 2115
Vadlamani K Prasad, Tchg Asst	BH50	2043	BH50 2115
Michael A Zoglio, Tchg Asst	BH50	2043	BH50 2115
Patrick W Dodge, Tchg Asst	BH50	2043	BH50 2115
Padukone K Rao, Tchg Asst	BH25	1022	BH50 2115

COLLEGE OF EDUCATION

Administration

Dean's Office

Charlotte P Engelbourg, Tchg Asst	BH25	1021	BH25	1058
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Agricultural Education

Virgil E Christensen, Inst to Tchg Asst	AX	6504	BH50	2115
Jose C Zarraga, Tchg Asst	BH50	2043	BH50	2115

General Education

Educational Psychology

James N Scheibe, Tchg Asst	BH50	2043	BH50	2115
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Educational Administration

Wai Yin Syn, Tchg Asst	BH50	2043	BH50	2115
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Secondary Education

Alton C Jensen, Tchg Asst	BH75	3064	BH50	2115
Gladys M Jones, Tchg Asst	BH50	2043	BH50	2115
Maryanne Chadwick, Tchg Asst	BH75	3065	BH50	2115
Richard W Schuele, Tchg Asst	BH25	1021	BH25	1058

History and Philosophy of Education

Frank S Williston, Tchg Asst	BH50	2043	BH50	2115
Shirley L Herrick, Tchg Asst	BH25	1021	BH25	1058

Home Economics Education

Roberta L Sellers, Tchg Asst	BH25	1021	BH25	1058
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Bureau of Educational Research

Roberta L Hiller, Res Asst	BH50	2043	BH50	2115
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Music Education

Robert J Solem, Tchg Asst	BH25	1021	BH25	1058
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University Elementary School

	Salary 1959-60		Salary 1960-61
Robert T Lambert, Tchg Asst	BH50	2043	BH50 2115

Student Teaching

Andrew W White, Tchg Asst	BH25	1021	BH25 1058
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Institute of Child Development and Welfare

Child Development Research

Rachel Keen, Tchg Asst	BH33	1348	BH40 1692
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GRADUATE SCHOOL

Mary P Rockne, Adm Fellow	AHT50	2724	AH50 2820
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SCHOOL OF BUSINESS ADMINISTRATION

Business Administration

Stanley I Hille, Tchg Asst	BH50	2043	BH50 2115
John H Faricy, Tchg Asst	BH50	2043	BH50 2115
Robert E Gubrud, Tchg Asst	BH50	2043	BH50 2115
Yuji Ijiri, Tchg Asst	BH50	2043	BH50 2115
Donald J Hempel, Tchg Asst	BH50	2043	BH50 2115

Economics

Jogindar S Uppal, Tchg Asst	BHX50	2043	BHX50 2115
Yeong-Her Yeh, Tchg Asst	BHX50	2043	BHX50 2115
Lee E Layton, Tchg Asst	BHX25	1022	BHX50 2115
Yoon Tai Kuark, Tchg Asst	BHX25	1022	BHX50 2115
Manmohan S Arora, Tchg Asst	BHX25	1022	BHX50 2115
Sushila J Gidwani, Tchg Asst	BHX25	1022	BHX25 1058
Hideo Kanemitsu, Tchg Asst	BHX25	1022	BHX25 1058

Industrial Relations Center

Paul H Banas, Res Asst	BH50	2043*	BH50 2115
David J Weiss, Res Asst	BH50	2043*	BH50 2115

* Research Funds

GENERAL COLLEGE OF THE UNIVERSITY

Wayne G Menke, Tchg Asst	BH50	2043	BH50 2115
Edward A Pond, Tchg Asst	BH50	2043	BH50 2115
Dale C Sorensen, Tchg Asst	BH50	2043	BH50 2115
Lee A Borah, Tchg Asst	BH50	2043	BH50 2115
Richard M Anderson, Tchg Asst	BH50	2043	BH50 2115
Keiko Kobayashi, Tchg Asst	BH25	1022	BH25 1058
Beverly Boyce, Tchg Asst	BH50	2043	BH50 2115
Dennis R Hower, Tchg Asst	BH50	2043	BH50 2115
Asad Husain, Tchg Asst	BH25	1022	BH25 1058
Margaret J MacInnes, Tchg Asst	BH50	2043	BH50 2115
Delwin Cahoon, Tchg Asst	BH33	1362	BH50 2115

	Salary 1959-60		Salary 1960-61	
Mary E Kirchner, Tchg Asst	BH50	2043	BH67	2820
Carla K Anderson, Tchg Asst	BH33	1362	BH50	2115
William J Platzer, Tchg Asst	BH50	2043	BH25	1058
Clara J Seecamp, Tchg Asst	BH33	1362	BH33	1410

UNIVERSITY OF MINNESOTA, DULUTH

Division of Social Sciences

Haakon L Andreasen, Tchg Asst	BHX50	2043	BHX33	1410
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EXTENSION DIVISION

Department of Radio and Television Broadcasting

Walter L Mills, Adm Fellow	AH50	2724	AH50	2820
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STUDENT UNIONS—COFFMAN MEMORIAL UNION

General

James Herring, Adm Fellow	AH50	2724	AH50	2820
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Arctcraft Workshop

William Mamel, III, Adm Fellow	AH50	2724	AH50	2820
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AUDIO-VISUAL EDUCATION SERVICE

Peter Clarke, Adm Fellow	BH50	2043	BH50	2115
Lynn F Cherrier, Adm Fellow	BH50	2043	BH50	2115

SEED DISTRIBUTION FUND

Joseph J Pavcek, Res Asst	AH50	2724	AH50	2820
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NUMERICAL ANALYSIS CENTER

Scientific Computing Laboratory

James F Rude, Res Asst	BH50	2043	BH50	2115
Valdemar J Olson, Res Asst	BH50	2043	BH25	1058

HORMEL INSTITUTE

Almut Dettmers, Res Asst	AT	5448	AT	5640
William Boylan, Res Asst	AHT50	2724	AHT50	2820

**PROMOTIONS AND TITLE CHANGES OF NON-SALARIED
ACADEMIC STAFF 1960-61**

COLLEGE OF MEDICAL SCIENCES

Medicine

Richard J Frey, Clin Asst Prof to Clin Assoc Prof
Frank M MacDonald, Asst Prof to Assoc Prof
Alvin L Schultz, Clin Asst Prof to Assoc Prof
Robert D Blomberg, Clin Inst to Clin Asst Prof
John G Fee, Clin Inst to Clin Asst Prof
Martin E Janssen, Clin Inst to Clin Asst Prof
Charles E Lindemann, Clin Inst to Clin Asst Prof
Valentine O'Malley, Clin Inst to Clin Asst Prof
David Gold, Clin Asst to Clin Inst

Dermatology

John G Rukavina, Clin Asst Prof to Clin Assoc Prof

Obstetrics and Gynecology

John S Gillam, Clin Inst to Clin Asst Prof
Erick Y Hakanson, Clin Inst to Clin Asst Prof
George W Janda, Clin Inst to Clin Asst Prof

Surgery

Division of General

Lyle J Hay, Prof to Clin Prof
Stanley R Maxeiner, Jr, Clin Inst to Clin Asst Prof
Hanns C Schwyzer, Clin Inst to Clin Asst Prof
Abbott Skinner, Clin Inst to Clin Asst Prof
Bernard J Spencer, Clin Inst to Clin Asst Prof
Edward W Humphrey, Inst to Asst Prof

Division of Proctology

Charles A Neumeister, Clin Asst Prof to Clin Assoc Prof
William T Smith, Clin Inst to Clin Asst Prof

Division of Neurosurgery

Harold F Buchstein, Clin Asst Prof to Clin Assoc Prof
Paul S Blake, Clin Inst to Clin Asst Prof

Division of Orthopedic Surgery

Robert F Premer, Clin Inst to Inst

Division of Urology

Baxter A Smith, Clin Asst Prof to Clin Assoc Prof

Physical Medicine and Rehabilitation

Bror S Troedsson, Inst to Asst Prof

Ophthalmology

Frank Adair, Clin Inst to Clin Asst Prof
Frederic F Wippermann, Clin Inst to Clin Asst Prof

MAYO FOUNDATION

Medicine

Charles A Owen, Jr, Assoc Prof (Pathology) to Prof (Medical Research)
Howard F Polley, Assoc Prof to Prof
Albert B Hagedorn, Asst Prof to Assoc Prof
William M McConahey, Asst Prof to Assoc Prof
William T Foulk, Jr, Inst to Asst Prof

Dermatology

Harold O Perry, Inst to Asst Prof

Surgery

George A Hallenbeck, Assoc Prof to Prof (Physiology and Surgery)
Joseph M Janes, Assoc Prof to Prof
John W Kirklin, Assoc Prof to Prof
Franklin H Ellis, Jr, Asst Prof to Assoc Prof
John C Ivins, Asst Prof to Assoc Prof
Stanley A Lovstedt, Asst Prof to Assoc Prof (Dental Surgery)
Karl A Lofgren, Inst to Asst Prof
Thomas T Myers, Inst to Asst Prof

Obstetrics and Gynecology

Robert B Wilson, Asst Prof to Assoc Prof
James S Hunter, Jr, Inst to Asst Prof

Neurology

Jack P Whisnant, Inst to Asst Prof

Physical Medicine and Rehabilitation

George K Stillwell, Inst to Asst Prof

Anesthesiology

Richard A Theye, Inst to Asst Prof

REAPPOINTMENTS OF NON-SALARIED ACADEMIC STAFF

1960-61

COLLEGE OF MEDICAL SCIENCES

Medicine

Thomas Lowry, Clin Prof
Edmund B Flink, Prof
Donald S Amatuzio, Clin Assoc Prof
Karl W Anderson, Clin Assoc Prof

Reuben Berman, Clin Assoc Prof
Jacob Blumenthal, Clin Assoc Prof
John J Boehrer, Clin Assoc Prof
Joseph F Borg, Clin Assoc Prof

John F Briggs, Clin Assoc Prof
 E P Fenger, Clin Assoc Prof
 Robert A Green, Clin Assoc Prof
 Howard L Horns, Clin Assoc Prof
 Wyman E Jacobson, Clin Assoc Prof
 Arthur C Kerkhof, Clin Assoc Prof
 John W LaBree, Clin Assoc Prof
 Donald McCarthy, Clin Assoc Prof
 Harold E Miller, Clin Assoc Prof
 O L Norman Nelson, Clin Assoc Prof
 Herbert F R Plass, Clin Assoc Prof
 L Raymond Scherer, Clin Assoc Prof
 Horatio B Sweetser, Jr, Clin Assoc Prof
 A Boyd Thomes, Clin Assoc Prof
 Macnider Wetherby, Clin Assoc Prof
 J Allen Wilson, Clin Assoc Prof
 Ragnvald S Ylvisaker, Clin Assoc Prof
 Paul S Hagen, Assoc Prof
 Wendell H Hall, Assoc Prof
 Leslie Zieve, Assoc Prof
 Horace H Zinneman, Assoc Prof
 Rolf Andreassen, Clin Asst Prof
 Donald G Bohn, Clin Asst Prof
 Sumner S Cohen, Clin Asst Prof
 David M Craig, Clin Asst Prof
 James C Dahl, Clin Asst Prof
 Jay C Davis, Clin Asst Prof
 Robert E Doan, Clin Asst Prof
 Abraham Falk, Clin Asst Prof
 Benjamin Fuller, Jr, Clin Asst Prof
 Delmar R Gillespie, Clin Asst Prof
 Albert J Greenberg, Clin Asst Prof
 Mark C L Hanson, Clin Asst Prof
 Douglas P Head, Clin Asst Prof
 Earl Hill, Clin Asst Prof
 John E Holt, Clin Asst Prof
 Wayne Hoseth, Clin Asst Prof
 Milton M Hurwitz, Clin Asst Prof
 Herbert W Johnson, Clin Asst Prof
 John W Johnson, Clin Asst Prof
 David G Jones, Clin Asst Prof
 Walter F Larrabee, Jr, Clin Asst Prof
 George X Levitt, Clin Asst Prof
 Robert E Lindell, Clin Asst Prof
 Russell C Lindgren, Clin Asst Prof
 Paul T Lowry, Clin Asst Prof
 James C Mankey, Clin Asst Prof
 Frank E Martin, Clin Asst Prof
 William F Mazzitello, Clin Asst Prof
 Charles N McCloud, Clin Asst Prof
 Burtis J Mears, Clin Asst Prof
 J C Miller, Clin Asst Prof
 Johannes K Moen, Clin Asst Prof
 James G Myhre, Clin Asst Prof
 William E Petersen, Jr, Clin Asst Prof
 Fred A Rice, Clin Asst Prof
 Dean K Rizer, Clin Asst Prof
 George G Roth, Clin Asst Prof
 Alan P Rusterholz, Clin Asst Prof
 Joseph M Ryan, Clin Asst Prof
 Andrew W Shea, Clin Asst Prof
 Ben Sommers, Clin Asst Prof
 Philip H Soucheray, Clin Asst Prof
 Richard B Tregilgas, Clin Asst Prof
 Lowell Weber, Clin Asst Prof
 Asher A White, Clin Asst Prof
 A Cabot Wohlrahe, Clin Asst Prof
 Stanley Crosbie, Asst Dean for Vets Adm
 Hosp Affairs and Asst Prof
 Alfred F Anderegg, Clin Inst
 Henry S Bloch, Clin Inst
 Henry B Blumberg, Clin Inst
 Rene Braun, Clin Inst
 Ephraim B Cohen, Clin Inst
 Henry W Cohen, Clin Inst
 Donald E Derauf, Clin Inst
 E Frederick Englund, Clin Inst
 David L Fingerman, Clin Inst
 William L Hedrick, Clin Inst
 Kjeld O Husebye, Clin Inst
 Harold A Kaplan, Clin Inst
 Markle Karlen, Clin Inst
 Donald W Koza, Clin Inst
 Dwight L Martin, Clin Inst
 Jack T Murphy, Clin Inst
 William F Nuessle, Clin Inst
 William A O'Brien, Clin Inst
 Earl T Opstad, Clin Inst
 David A Randall, Clin Inst
 William D Remole, Clin Inst
 Raymond W Scallen, Clin Inst
 William M Schulze, Clin Inst
 Marguerite Schwyzer, Clin Inst
 Donald B Swenson, Clin Inst
 Francis B Tiffany, Clin Inst
 Frank A Ubel, Jr, Clin Inst
 Jack A Venne, Clin Inst
 Arnold Adicoff, Inst
 Carl S Alexander, Inst
 William E Anderson, Inst
 James L Brown, Inst
 Thadeus Chao, Inst
 Richard Phillip Doe, Inst
 Alfred Doscherholmen, Inst
 Alfred Eichenholz, Inst
 Mary Goepfert, Inst
 George B Gordon, Inst
 Frank R Hieber, Inst
 John W Jenne, Inst
 Henry A Johnsen, Jr, Inst
 James P Lillehei, Inst
 Robert O Mulhausen, Inst
 Dale H Correa, Clin Asst

Dermatology

Carl W Laymon, Clin Prof
Stephen Epstein, Clin Assoc Prof
Frederic T Becker, Clin Asst Prof
Isadore Fisher, Clin Asst Prof
Elmer M Rusten, Clin Asst Prof
Charles J Balogh, Clin Inst
Elmer T Ceder, Clin Inst

Elmer M Hill, Clin Inst
Irvine M Karon, Clin Inst
Sheldon L Mandel, Clin Inst
Harold G Ravits, Clin Inst
Nadine C Smith, Clin Inst
James L Tuura, Clin Inst
C Gordon Vaughn, Clin Inst

Obstetrics and Gynecology

Alex Barno, Clin Asst Prof
Irving Bernstein, Clin Asst Prof
Claude J Ehrenberg, Clin Asst Prof
Donald W Freeman, Clin Asst Prof
Leonard A Lang, Clin Asst Prof
Mancel T Mitchell, Clin Asst Prof
William P Sadler, Clin Asst Prof
David I Seibel, Clin Asst Prof
Rodney F Sturley, Clin Asst Prof
Milton Abramson, Clin Inst
Joseph F Bicek, Clin Inst
Ray F Cochrane, 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
Owen F Robbins, Clin Inst
Melvin B Sinykin, Clin Inst
James J Swendson, Clin Inst
Paul N Larson, Clin Asst
Charles H McKenzie, Clin Asst

Otolaryngology

Jerome Hilger, Clin Prof
Robert E Priest, Clin Prof
Conrad J Holmberg, Clin Assoc Prof
Benjamin Bofenkamp, Clin Asst Prof
Bradley Kusske, Clin Asst Prof
Douglas Kusske, Clin Asst Prof

Graham G Smith, Clin Asst Prof
George M Tangen, Clin Asst Prof
Harold S Ulvestad, Clin Asst Prof
Ellis Ellison, Clin Inst
John Glaeser, Clin Inst
Malcolm R Johnson, Clin Inst

Pathology

Jesse E Edwards, Clin Prof
Nathaniel Lufkin, Clin Assoc Prof
John F Noble, Assoc Prof
John I Coe, Asst Prof
S Steven Barron, Clin Inst
Craig Freeman, Clin Inst
Ellery James, Clin Inst
Alan Jay, Clin Inst
Allen Judd, Clin Inst

Stanley Lofsness, Clin Inst
Frederick Lott, Clin Inst
Martin A Segal, Clin Inst
Walter Subby, Clin Inst
Donald F Gleason, Inst
Donald M Larson, Inst
R James McClellan, Inst
Thomas T Semba, Inst

Pediatrics

Hyman S Lippman, Clin Prof
Albert V Stoesser, Clin Prof
Joseph T Cohen, Clin Assoc Prof
Paul F Dwan, Clin Assoc Prof
Harold B Hanson, Clin Assoc Prof
David Siperstein, Clin Assoc Prof
Robert L Wilder, Clin Assoc Prof
Arnold Anderson, Clin Asst Prof
Stuart L Arey, Clin Asst Prof
Northrop Beach, Clin Asst Prof
Eldon B Berglund, Clin Asst Prof
Marguerite Booth, Clin Asst Prof

Heinz Bruhl, Clin Asst Prof
Woodard Colby, Clin Asst Prof
Paul M Ellwood, Clin Asst Prof
Harold Flanagan, Clin Asst Prof
John J Galligan, Clin Asst Prof
Frank Hedenstrom, Clin Asst Prof
Elizabeth Lowry, Clin Asst Prof
George Lund, Clin Asst Prof
Edward Nelson, Clin Asst Prof
Alfred Ouellette, Clin Asst Prof
Theodore Papermaster, Clin Asst Prof
Edwin Robb, Clin Asst Prof

Robert Rosenthal, Clin Asst Prof
W Ray Shannon, Clin Asst Prof
Theodore Smith, Clin Asst Prof
Willis Thompson, Clin Asst Prof
William D Bevis, Clin Inst
Alice Brill, Clin Inst
Richard Cushing, Clin Inst
Donnell Etzwiler, Clin Inst
Clayton R Green, Clin Inst
Evelyn E Hartman, Clin Inst
William Heilig, Clin Inst
George C Kimmel, Clin Inst
Wallace Lueck, Clin Inst
William Mulholland, Clin Inst
Lloyd Nelson, Clin Inst
Everett Perlman, Clin Inst
Frances Schaar, Clin Inst
Albert Schroeder, Clin Inst
Eva Shaperman, Clin Inst

Henry Staub, Clin Inst
Ellsworth Stenswick, Clin Inst
Norman A Sterrie, Clin Inst
Edward Strem, Clin Inst
John Tobin, Clin Inst
Richard Tudor, Clin Inst
Sol Austrian, Clin Asst
David Bloom, Clin Asst
Edwin Burkland, Clin Asst
Laurence F Erickson, Clin Asst
Robert Gibbs, Clin Asst
Stanley A Leonard, Clin Asst
Richard J Lien, Clin Asst
Thomas L Schafer, Clin Asst
Sidney Scherling, Clin Asst
Lewis Sher, Clin Asst
Edward F Walsh, Clin Asst
Walter W Wilder, Clin Asst

Physiology

Victor Lorber, Prof

Herbert Wells, Prof

School of Public Health

Ruth D Abbott, Lecturer
Robert W Bachmeyer, Lecturer
Betty W Bond, Lecturer
Robert Barr, Lecturer
Henry Bauer, Lecturer
Frank Roy Briggs, Lecturer
Albert W Buzicky, Lecturer
Irene M Donovan, Lecturer
Henry E Erickson, Lecturer
Dean S Fleming, Lecturer
Leslie W Foker, Lecturer
Marie E Ford, Lecturer
Russell E Frasier, Lecturer
Margaret A Gaddy, Lecturer
Jack J Handy, Lecturer
Evelyn E Hartman, Lecturer
Kenneth J Holmquist, Lecturer
William A Jordan, Lecturer
Herman A Kleinman, Lecturer
Helen L Knudsen, Lecturer
Karl Lundeberg, Lecturer
Russell C Nye, Lecturer
Wilford E Park, Lecturer
Telmer O Peterson, Lecturer
F Eileen Reardon, Lecturer
Harvey G Rogers, Lecturer
Abraham B Rosenfield, Lecturer

John F Shronts, Lecturer
Elmer C Slagle, Lecturer
Lyle H Smith, Lecturer
Ruth Stief, Lecturer
Raymond K Swanson, Lecturer
Edmund G Wagner, Lecturer
Alberta B Wilson, Lecturer
Viktor W Wilson, Lecturer
Frank L Woodward, Lecturer
J Milo Anderson, Clin Preceptor
Miriam Curtis, Clin Preceptor
Marie J Doud, Clin Preceptor
Richard K Fox, Clin Preceptor
Frank S Groner, Clin Preceptor
Merton E Knisely, Clin Preceptor
Carl C Lamley, Clin Preceptor
Benjamin W Mandelstam, Clin Preceptor
Harold C Mickev, Clin Preceptor
Russell Miller, Clin Preceptor
Robert A Molgren, Clin Preceptor
Russell A Nelson, Clin Preceptor
David E Olsson, Clin Preceptor
Carl N Platou, Clin Preceptor
Boone Powell, Clin Preceptor
Oliver G Pratt, Clin Preceptor
Glenn M Reno, Clin Preceptor
William N Wallace, Clin Preceptor

Surgery

Division of General

Orwood J Campbell, Clin Prof
Thomas J Kinsella, Clin Prof

Arnold J Kremen, Clin Prof
N Logan Leven, Clin Prof

Charles E Rea, Clin Prof
 Donald J Ferguson, Prof
 George S Bergh, Clin Assoc Prof
 Tague C Chisholm, Clin Assoc Prof
 Davitt A Felder, Clin Assoc Prof
 William A Hanson, Clin Assoc Prof
 Victor Hauser, Clin Assoc Prof
 Earl C Henrikson, Clin Assoc Prof
 N Kenneth Jensen, Clin Assoc Prof
 Conrad L Karleen, Clin Assoc Prof
 Bernard G Lannin, Clin Assoc Prof
 Maynard C Nelson, Clin Assoc Prof
 Frederick H Owens, Clin Assoc Prof
 Edward A Regnier, Clin Assoc Prof
 Carl O Rice, Clin Assoc Prof
 Willard D White, Clin Assoc Prof
 William D Kelly, Assoc Prof
 Fletcher A Miller, Assoc Prof
 Yoshio Sako, Assoc Prof
 Stuart W Arhelger, Clin Asst Prof
 Samuel G Balkin, Clin Asst Prof
 Coleman J Connolly, Clin Asst Prof
 Leo C Culligan, Clin Asst Prof
 George D Eitel, Clin Asst Prof
 Joseph J Garamella, Clin Asst Prof
 William F Hartfiel, Clin Asst Prof
 Laurence D Hilger, Clin Asst Prof
 Samuel Hunter, Clin Asst Prof
 Frank E Johnson, Clin Asst Prof
 Donald C MacKinnon, Clin Asst Prof
 Robert F McGandy, Clin Asst Prof
 Daniel J Moos, Clin Asst Prof
 Nathan C Plimpton, Clin Asst Prof
 Frank Quattlebaum, Clin Asst Prof
 Walter R Schmidt, Clin Asst Prof
 Vernon D Smith, Clin Asst Prof
 Lyle Tongen, Clin Asst Prof

Robert W Utendorfer, Clin Asst Prof
 Raymond C Read, Asst Prof
 John F Alden, Clin Inst
 U Schuyler Anderson, Clin Inst
 Frank J Ankner, Clin Inst
 Manuel R Binder, Clin Inst
 Raymond E Buirge, Clin Inst
 Merrill D Chesler, Clin Inst
 Charles T Eginton, Clin Inst
 Edward C Emerson, Clin Inst
 LeRoy J Fox, Clin Inst
 David Gavisier, Clin Inst
 John K Grotting, Clin Inst
 Donald W Hannon, Clin Inst
 Carter W Howell, Clin Inst
 Clarence V Kusz, Clin Inst
 Lawrence M Larson, Clin Inst
 Louis C Lick, Clin Inst
 Berton D Mitchell, Clin Inst
 Aaron A Papermaster, Clin Inst
 John H Rosenow, Clin Inst
 Horace G Scott, Clin Inst
 Joseph L Sprafka, Clin Inst
 William E Stephens, Clin Inst
 Rolla L Stewart, Clin Inst
 Jacob H Strickler, Clin Inst
 John E Twomey, Clin Inst
 Richard J. Webber, Clin Inst
 Darrell E Westover, Clin Inst
 Ernest M Berkas, Inst
 Edwin G Benjamin, Clin Asst
 Harold G Benjamin, Clin Asst
 Frank J Bonello, Clin Asst
 Robert P Caron, Clin Asst
 Hamlin A Mattson, Clin Asst
 Wallace I Nelson, Clin Asst

Division of Proctology

William C Bernstein, Clin Prof, Director
 Div of Proctology
 Howard M Frykman, Clin Assoc Prof

Loren E Nelson, Clin Asst Prof
 Lloyd F Sherman, Clin Asst Prof
 Emerson E Hoppes, Clin Inst

Division of Neurosurgery

Wallace P Ritchie, Clin Prof
 Leonard A Titrud, Clin Asst Prof

Robert L Merrick, Clin Inst

Division of Orthopedic Surgery

Edward T Evans, Clin Prof
 Harry B Hall, Clin Prof
 Malvin J Nydahl, Clin Assoc Prof
 Frank S Babb, Clin Asst Prof
 Lester W Carlander, Clin Asst Prof
 Walter Indeck, Clin Asst Prof
 Richard H Jones, Clin Asst Prof
 Edward H Kelly, Clin Asst Prof

D Keith Millett, Clin Asst Prof
 Harvey O'Phelan, Clin Asst Prof
 Richard Reiley, Clin Asst Prof
 Frederick G Rosendahl, Clin Asst Prof
 John J Beer, Clin Inst
 Robert M Barnett, Clin Inst
 Wesley H Burnham, Clin Inst
 Evan S Ellison, Clin Inst

Paul Gislason, Clin Inst
Meyer Z Goldner, Clin Inst
Paul O Gustafson, Clin Inst
Richard J Johnson, Clin Inst

Sheldon M Lagaard, Clin Inst
Donovan L McCain, Clin Inst
Roland F Neumann, Clin Inst
Irwin F Schaffhausen, Clin Inst

Division of Urology

Theodore H Sweetser, Clin Prof
Samuel S Beirstein, Clin Asst Prof
Richard S Rodgers, Clin Asst Prof
Edgar A Webb, Clin Asst Prof
David M Anderson, Clin Inst
George L Garske, Clin Inst
Bruce E Linderholm, Clin Inst

Hugo E Miller, Clin Inst
William E Price, Clin Inst
Harold A Reif, Clin Inst
Edward J Richardson, Clin Inst
Ragnar T Soderlind, Clin Inst
Gordon W Strom, Clin Inst

School of Nursing

Thelma M Dodds, Asst Prof
Georgia G Nobles, Asst Prof
Emma C Einerson, Inst
Frances W Hoffert, Inst
Harriet B Klock, Inst
Emelie M Magdanz, Inst

Lorraine J Spielman, Inst
Margaret E Weber, Inst
Sumner S Cohen, Lecturer
Dorothy W Hutchinson, Lecturer
Frances W King, Lecturer
Leonard M Larson, Lecturer

Laboratory Medicine

Frances Casey, Inst
Arthur I Sanders, Inst

Lydia Wetzel, Inst

Radiology

J Richards Aurelius, Clin Prof
Oscar Lipschultz, Clin Prof
Paul C Swenson, Clin Prof
Samuel B Feinberg, Clin Assoc Prof
Daniel L Fink, Clin Assoc Prof
John P Medelman, Clin Assoc Prof
Joseph Jorgens, Assoc Prof
Osmond J Baggenstoss, Clin Asst Prof
Chauncey N Borman, Clin Asst Prof
Sewell Gordon, Clin Asst Prof
Cyrus Owen Hansen, Clin Asst Prof
Malcolm B Hanson, Clin Asst Prof
Gjert Kelby, Clin Asst Prof
Elmer C Paulson, Clin Asst Prof
Donald H Peterson, Clin Asst Prof
Eugene Ahern, Clin Inst
Heino Alari, Clin Inst
Manouchehr Azad, Clin Inst

Stanford H Calin, Clin Inst
John B Coleman, Clin Inst
Marvin E Goldberg, Clin Inst
Frank R E Gratzek, Clin Inst
Barnard Hall, Clin Inst
Richard S Johnson, Clin Inst
Robert E Kasper, Clin Inst
Warren L Kump, Clin Inst
Thomas B Merner, Clin Inst
Harry Mixer, Clin Inst
Leo Nash, Clin Inst
Ames Naslund, Clin Inst
Paul C Olfelt, Clin Inst
Arnold O Rholl, Clin Inst
Norman F Stone, Clin Inst
Richard C Tucker, Clin Inst
Stanley C Von Drashek, Clin Inst
Norman Blank, Inst

Psychiatry and Neurology

S Alan Challman, Clin Prof
Hyman S Lippman, Clin Prof
Harold H Noran, Clin Prof
Royal C Gray, Prof
Werner Simon, Prof
Clifford O Erickson, Clin Assoc Prof
Walter Gardner, Clin Assoc Prof

Gove Hambidge, Clin Assoc Prof
Harold B Hanson, Clin Assoc Prof
Gordon Kamman, Clin Assoc Prof
Robert L Meller, Clin Assoc Prof
Zondal Miller, Clin Assoc Prof
Joseph A Resch, Clin Assoc Prof
Clarence J Rowe, Clin Assoc Prof

Marvin Sukov, Clin Assoc Prof
Hildred Schuell, Assoc Prof
Irving Bernstein, Clin Asst Prof
Harold Berris, Clin Asst Prof
Leslie Caplan, Clin Asst Prof
William Chalgren, Clin Asst Prof
Howard Davis, Clin Asst Prof
Paul Elwood, Clin Asst Prof
Philip Feinberg, Clin Asst Prof
*Fred Gross, Clin Asst Prof
Ernest Hammes, Jr, Clin Asst Prof
Leo Hanvik, Clin Asst Prof
Andrew J Leemhuis, Clin Asst Prof
Joyce S Lewis, Jr, Clin Asst Prof
Sidney K Shapiro, Clin Asst Prof
David Vail, Clin Asst Prof
V Richard Zarling, Clin Asst Prof
Harold Gilbertstadt, Asst Prof
G Wendell Hopkins, Asst Prof
David Webster, Asst Prof
Daniel N Wiener, Asst Prof
Harris G Bernhisel, Clin Inst

* Omitted in 1959-60 in error

Robert Clark, Clin Inst
Donald Daggett, Clin Inst
Luther Dehnell, Clin Inst
George Dorsey, Clin Inst
James Garvey, Clin Inst
Charles Haberle, Clin Inst
Richard C Kogl, Clin Inst
J Benjamin Lund, Clin Inst
James H Lyons, Clin Inst
Donald M Mayberg, Clin Inst
Jennings C Peteler, Clin Inst
Robert Stoltz, Clin Inst
Frederic B Wilson, Clin Inst
A Margaret Bailey, Inst
George Flora, Inst
Edward Jimenez-Pabon, Inst
Henry A Johnson, Jr, Inst
Orville H Johnson, Inst
Frances Olson, Inst
Anthony Pollock, Inst
Donald Steper, Inst
Margaret Wendell, Inst

Physiological Chemistry

William O Caster, Asst Prof
Karl Sollner, Prof

Quenton T Smith, Inst

Physical Medicine and Rehabilitation

Joseph P Engel, Clin Inst
Richard R Owen, Clin Inst

Arthur Quiggle, Clin Inst
Samuel M Reichel, Inst

Ophthalmology

Walter Fink, Clin Prof
Hendrie W Grant, Clin Assoc Prof
Walter Hoffman, Clin Assoc Prof
Edward P Burch, Clin Asst Prof
Llewellyn Christensen, Clin Asst Prof
Richard C Horns, Clin Asst Prof
Bourne Jerome, Clin Asst Prof
Bruce L Kantar, Clin Asst Prof
Vernon L Lindberg, Clin Asst Prof
Malcolm A McCannel, Clin Asst Prof
Karl E Sandt, Clin Asst Prof
Virgil J Schwartz, Clin Asst Prof
Howard A Shaw, Clin Asst Prof
Wilfred J Bushard, Clin Inst
Robert R Cooper, Clin Inst

Robert J Fink, Clin Inst
Harry S Friedman, Clin Inst
Joseph L Garten, Clin Inst
Douglas Johnson, Clin Inst
Richard O Leavenworth, Jr, Clin Inst
Winston R Lindberg, Clin Inst
John A McNeill, Clin Inst
Thomas W O'Kane, Clin Inst
Harry L Plotke, Clin Inst
Robert E Rocknem, Clin Inst
Irving Shapiro, Clin Inst
Leander T Simons, Clin Inst
Donald Sterner, Clin Inst
Gordon Strate, Clin Inst
Charles E Tesar, Clin Inst

Anesthesiology

Ellis N Cohen, Clin Assoc Prof
Irvin C Susman, Clin Asst Prof
Russell W Bagley, Clin Inst
J Albert Jackson, Clin Inst

Van S Lawrence, Clin Inst
Byron D Petersen, Clin Inst
Charles F Galway, Inst

MAYO FOUNDATION

Edgar V Allen, Prof
Nelson W Barker, Prof
Joseph R Berkson, Prof
William H Bickel, Prof
B Marden Black, Prof
David A Boyd, Jr, Prof
Louis A Brunsting, Prof
Howard B Burchell, Prof
Hugh R Butt, Prof
O Theron Clagett, Prof
Edward N Cook, Prof
Kendall B Corbin, Prof
Markham B Coventry, Prof
Malcolm B Dockerty, Prof
John L Emmett, Prof
John B Erich, Prof
Clarence A Good, Prof
Frank J Heck, Prof
Edgar A Hines, Jr, Prof
Arthur B Hunt, Prof
Edward S Judd, Prof
F Raymond Keating, Jr, Prof
Haddow M Keith, Prof
Roger L J Kennedy, Prof
Robert R Kierland, Prof
Frank H Krusen, Prof
J Grafton Love, Prof
Charles W Mayo, Prof
Clark H Millikan, Prof
Arthur M Olsen, Prof
James T Priestley, Prof
Lawrence M Randall, Prof
Howard P Rome, Prof
C Wilbur Rucker, Prof
Edward H Rynearson, Prof
Herbert W Schmidt, Prof
Charles H Slocumb, Prof
Randall C Sprague, Prof
Gershom J Thompson, Prof
Waltman Walters, Prof
Charles H Watkins, Prof
John M Waugh, Prof
Lyle A Weed, Prof
Henry L Williams, Prof
Eric E Wollaeger, Prof
Hugo L Bair, Assoc Prof
Oliver H Beahrs, Assoc Prof
John M Berkman, Assoc Prof
Alex E Brown, Assoc Prof
Joe R Brown, Assoc Prof
Philip W Brown, Assoc Prof
James C Cain, Assoc Prof
David T Carr, Assoc Prof
Ormond S Culp, Assoc Prof
David C Dahlin, Assoc Prof
David Daly, Assoc Prof
William H Dearing, Assoc Prof
James W DuShane, Assoc Prof

Earl C Elkins, Assoc Prof
Albert Faulconer, Jr, Assoc Prof
Deward O Ferris, Assoc Prof
Earl E Gambill, Assoc Prof
Laurence F Greene, Assoc Prof
Malcolm M Hargraves, Assoc Prof
John W Henderson, Assoc Prof
Corrin H Hodgson, Assoc Prof
Robert W Hollenhorst, Assoc Prof
Raymond J Jackman, Assoc Prof
Walter F Kvale, Assoc Prof
Paul R Lipscomb, Assoc Prof
George B Logan, Assoc Prof
Colin S MacCarty, Assoc Prof
Gordon M Martin, Assoc Prof
Carl G Morlock, Assoc Prof
Donald W Mulder, Assoc Prof
Donald R Nichols, Assoc Prof
Robert L Parker, Assoc Prof
Thomas L Pool, Assoc Prof
Joseph H Pratt, Assoc Prof
Louis E Prickman, Assoc Prof
David G Pugh, Assoc Prof
Robert M Salassa, Assoc Prof
Thomas H Seldon, Assoc Prof
Richard M Shick, Assoc Prof
Kinsey M Simonton, Assoc Prof
Lucian A Smith, Assoc Prof
J Minott Stickney, Assoc Prof
L Emmerson Ward, Assoc Prof
Lewis B Wollner, Assoc Prof
Henry H Young, Assoc Prof
Howard A Anderson, Asst Prof
Milton W Anderson, Asst Prof
George S Baker, Asst Prof
Edward A Banner, Asst Prof
Lloyd G Bartholomew, Asst Prof
Edwin D Bayrd, Asst Prof
Charles M Blackburn, Asst Prof
Robert O Brandenburg, Asst Prof
James C Broadbent, Asst Prof
Henry A Brown, Asst Prof
Arthur H Bulbulian, Asst Prof
Edmund C Burke, Asst Prof
Donald C Campbell, Asst Prof
Hadden M Carryer, Asst Prof
Donald S Childs, Jr, Asst Prof
Norman A Christensen, Asst Prof
Edward C Clark, Asst Prof
Talbert Cooper, Asst Prof
Guy W Daugherty, Asst Prof
David G Decker, Asst Prof
Kenneth D Devine, Asst Prof
James H DeWeerd, Asst Prof
Donald J Erickson, Asst Prof
Robert P Gage, Asst Prof
Clifford F Gastineau, Asst Prof
Joseph E Geraci, Asst Prof

Joseph A Gibilisco, Asst Prof
 Ray W Gifford, Asst Prof
 Norman P Goldstein, Asst Prof
 John B Gross, Asst Prof
 Olav E Hallberg, Asst Prof
 David G Hanlon, Asst Prof
 Lloyd E Harris, Asst Prof
 Alvin B Hayles, Asst Prof
 LeRoy D Hedgecock, Asst Prof
 Edward D Henderson, Asst Prof
 John R Hill, Asst Prof
 John R Hodgson, Asst Prof
 Colin B Holman, Asst Prof
 Llewelyn P Howell, Asst Prof
 Einer W Johnson, Jr, Asst Prof
 Thomas P Kearns, Asst Prof
 Thomas E Keys, Asst Prof
 Giles A Koelsche, Asst Prof
 Clifford F Lake, Asst Prof
 Theodore G Martens, Asst Prof
 William J Martin, Asst Prof
 Don R Mathieson, Asst Prof
 Stephen D Mills, Asst Prof
 Patrick A Ongley, Asst Prof
 Edith M Parkhill, Asst Prof
 Thomas W Parkin, Asst Prof
 Robert T Patrick, Asst Prof
 John S Pearson, Asst Prof
 Gertrude L Pease, Asst Prof
 Gustavus A Peters, Asst Prof
 Raymond V Randall, Asst Prof
 William H ReMine, Asst Prof
 Randolph A Rovelstad, Asst Prof
 Robert Q Royer, Asst Prof
 Joseph G Rushton, Asst Prof
 William G Sauer, Asst Prof
 Charles H Scheifley, Asst Prof
 Donald A Scholz, Asst Prof
 Harold H Scudamore, Asst Prof
 Robert C Siekert, Asst Prof
 Ralph E Smith, Asst Prof
 Edward H Soule, Asst Prof
 Maurice H Stauffer, Asst Prof
 Charles F Stroebel, Jr, Asst Prof
 William H J Summerskill, Asst Prof
 Hendrik J Svien, Asst Prof
 Wendell M Swenson, Asst Prof
 Jan H Tillisch, Asst Prof
 Alfred Uihlein, Asst Prof
 Laurentius O Uunderdahl, Asst Prof
 William E Wellman, Asst Prof
 Richard K Winkelmann, Asst Prof
 Robert E Yoss, Asst Prof
 Viktor O Wilson, Lecturer
 Richard W Achor, Inst
 Mark J Anderson, Inst
 Markham J Anderson, Jr, Inst
 Hillier L Baker, Jr, Inst
 Maurice Barry, Jr, Inst
 James A Bastron, Inst

Kenneth G Berge, Inst
 Philip E Bernatz, Inst
 John A Callahan, Inst
 Malcolm Y Colby, Jr, Inst
 Daniel C Connolly, Inst
 George D Davis, Inst
 Francis E Donoghue, Inst
 Bruce E Douglass, Inst
 John A Dyer, Inst
 John E Faber, Inst
 John F Fairbairn, II, Inst
 Edward L Foss, Inst
 Shervert H Frazier, Jr, Inst
 Robert J Gores, Inst
 Paul A Green, Inst
 Norbert O Hanson, Inst
 Lowell L Henderson, Inst
 Norman G G Hepper, Inst
 John A Higgins, Inst
 Kenneth A Huizenga, Inst
 James C Hunt, Inst
 Carl E Johnson, Inst
 John L Juergens, Inst
 Patrick J Kelly, Inst
 Joseph M Kiely, Inst
 Owings W Kincaid, Inst
 Thomas J Kirby, Jr, Inst
 John C Lillie, Inst
 Edward M Litin, Inst
 James B McBean, Inst
 Dwight C McGoon, Inst
 Wallace A Merritt, Inst
 Ross H Miller, Inst
 Charles G Moertel, Inst
 Emerson A Moffitt, Inst
 George D Molnar, Inst
 Mary E Mussey, Inst
 Jaime Paris, Inst
 Chris A Pascuzzi, Inst
 John A Paulson, Inst
 Lowell F A Peterson, Inst
 George E Plum, Inst
 Donald E Ralston, Inst
 Richard J Reitemeier, Inst
 Edward D Rooke, Inst
 Paul W Scanlon, Inst
 Alexander Schirger, Inst
 Reginald A Smith, Inst
 John A Spittel, Jr, Inst
 Gunnar B Stickler, Inst
 Charles R Sullivan, Inst
 Richard E Svmonds, Inst
 Juergen E Thomas, Inst
 John H Thompson, Jr, Inst
 David C Utz, Inst
 Martin Van Herik, Inst
 Louis D Vaughn, Inst
 William H Weidman, Inst
 John S Welch, Inst

**REAPPOINTMENTS OF ACADEMIC STAFF WHOSE NAMES
APPEAR IN THE PRINTED BUDGET SHOWN
OPPOSITE EACH NAME 1960-61**

COLLEGE OF MEDICAL SCIENCES

Medicine

Richard Magraw, Assoc Prof Salary in Comprehensive Clinic Program
William R Fifer, Clin Asst Prof Salary in University Health Service
Orville Ockuly, Clin Inst Salary in University Health Service

School of Public Health

Phillip D Kernan, Asst Prof Salary in University Health Service
Murray B Bates, Asst Prof Salary in University Health Service
Lee D Stauffer, Asst Prof Salary in University Health Service
George M Campbell, Inst Salary in University Health Service
Edward J Dvorak, Inst Salary in University Health Service
Ralph O Wollan, Inst Salary in University Health Service
Custave L Scheffler, Inst Salary in University Health Service
Clayton R Lagerquist, Inst Salary in University Health Service

Surgery

Benjamin R Reiter, Clin Assoc Prof Salary in University Health Service
Donald R Lannin, Clin Asst Prof Salary in University Health Service
W Albert Sullivan, Asst Prof Salary in Continuation Medical Education
Robert J Tenner, Clin Asst Prof Salary in University Health Service

School of Nursing

Florence J Julian, Prof Salary in University of Minnesota Hospitals
Marjorie S Auld, Inst Salary in University of Minnesota Hospitals
Florence M Brennan, Inst Salary in University of Minnesota Hospitals
Margaret J Clipper, Inst Salary in University of Minnesota Hospitals
Mary K Crook, Inst Salary in University of Minnesota Hospitals
Florence C Elliott, Inst Salary in University of Minnesota Hospitals
Ellen F Fixsen, Inst Salary in University of Minnesota Hospitals
Cecile Kume, Inst Salary in University of Minnesota Hospitals
Lois M Nelson, Inst Salary in University of Minnesota Hospitals
Elva B Norden, Inst Salary in University of Minnesota Hospitals
Betty M Pederson, Inst Salary in University of Minnesota Hospitals
Jennie Schey, Inst Salary in University of Minnesota Hospitals
Dorothy Schneider, Inst Salary in University of Minnesota Hospitals
Genevieve A Scholtes, Inst Salary in University of Minnesota Hospitals

Otolaryngology

Robert L Koller, Clin Inst Salary in University Health Service

Psychiatry and Neurology

Gardner Lindzey, Prof Salary in Department of Psychology
Paul E Meehl, Prof Salary in Department of Psychology
Robert G Hinckley, Assoc Prof Salary in University Health Service

Richard Magraw, Assoc ProfSalary in Comprehensive Clinic Program
 William Fleeson, Asst ProfSalary in Adm, College of Medical Sciences
 H Douglas Lamb, Asst ProfSalary in University Health Service
 Myron Messenheimer, Asst ProfSalary in University Health Service

Ophthalmology

George T Tani, Asst ProfSalary in U of M Hospitals

**NURSING STAFF ADJUSTMENTS AS SHOWN IN THE
 1960-61 PRINTED BUDGET**

UNIVERSITY OF MINNESOTA HOSPITALS

Professional Care of Patients

Nursing

		Present Salary		Proposed Salary
Cecile Kume, Hosp Nursing Supv and Inst	A	5844	A	6072
Elva Norden, Hosp Nursing Supv and Inst	A	5400	A	5844
Mary Crook, Hosp Nursing Supv (Surgery) and Inst	A	5844	A	6072
Yvonne Ottem, Hosp Asst Nursing Supv	A	5196	A	5400
Nancy Van Drunen, Head Hosp Nurse	A	4800	A	4992
Shirley Shea, Head Hosp Nurse	A	4992	A	5196
Gracia Stiles, Head Hosp Nurse	A	4800	A	4992
Janet H Deaner, Head Hosp Nurse	A	4620	A	4800
Dorothy L Ragland, Head Hosp Nurse	A	4800	A	4992
Shari Harkins, Head Hosp Nurse	A	4992	A	5196
Carolyn Mosbey, Head Hosp Nurse	A	4620	A	4992
Bonnie Lou Ficeneec, Head Hosp Nurse	A	4620	A	4992
Donna L Meland, Head Hosp Nurse	A	4620	A	4992
Joan E Thorson, Head Hosp Nurse	A	4620	A	4992
Mary Richmond, Head Hosp Nurse	A	4620	A	4992
Lois Michael, Head Hosp Nurse	A	4800	A	4992
Margaret Vanderkraan, Head Hosp Nurse	A	4620	A	4992
Evelyn Krause, Head Hosp Nurse	A	4620	A	4992
Sharon L Werpy, Head Hosp Nurse	A	4620	A	4992
Marianne N Arbogast, Head Hosp Nurse	A	4800	A	4992
Galene Sonderland, Head Hosp Nurse	A	5196	A	5400
Ruth E Dahl, Asst Head Hosp Nurse	A	4440	A	4620
Jean Loomer, Asst Head Hosp Nurse	A	4620	A	4800
Jean B Hassing, Asst Head Hosp Nurse	A	4272	A	4440
Carol J Damberg, Asst Head Hosp Nurse	A	4272	A	4620
Janet B Ulrich, Asst Head Hosp Nurse	A	4272	A	4620
Audrey A Engen, Asst Head Hosp Nurse	A	4272	A	4620
Joanne E Moon, Asst Head Hosp Nurse	A	4440	A	4620
LaVerne Norquist, Gen Staff Nurse	A	4104	A	4272
Bernice E Dickson, Gen Staff Nurse	A	4104	A	4272
Rose Marie Mars, Gen Staff Nurse	A	4104	A	4272
Margaret K Johnson, Gen Staff Nurse	A	4104	A	4272
Sally Ann Clausen, Gen Staff Nurse	A	4104	A	4272
Shirley J Puff, Gen Staff Nurse	A	4104	A	4272
Carol J Swenson, Gen Staff Nurse	A	4104	A	4272

Lois M Oppen, Gen Staff Nurse	A	4104	A	4272
Therese C Daul, Gen Staff Nurse	A	4272	A	4440
Mary Ann Walz, Gen Staff Nurse	A	4104	A	4272
Jane Harding, Gen Staff Nurse	A	4104	A	4272
Anne M Hornak, Gen Staff Nurse	A	4104	A	4272
Donna Mae Chatfield, Gen Staff Nurse	A	4104	A	4272
G Lucille Ostenbauer, Gen Staff Nurse	A	4104	A	4272
Patricia O Berry, Gen Staff Nurse	A	4104	A	4272
Rosemary Gans, Gen Staff Nurse	A	4104	A	4272
Myrna Ann Connick, Gen Staff Nurse	A	4104	A	4272
Evangeline Windahl, Gen Staff Nurse	A	4104	A	4272
Carol Thackery, Gen Staff Nurse	A	4104	A	4272
Julie A Reckers, Gen Staff Nurse	A	4104	A	4272
Carolyn F Johnson, Gen Staff Nurse	A	4104	A	4272
Ruth M Nelson, Gen Staff Nurse	A	4104	A	4272
Shirley R Smith, Gen Staff Nurse	A	4104	A	4272
Marlene Sowoda, Gen Staff Nurse	A	4104	A	4272
Veronica K Nielson, Gen Staff Nurse	A	4104	A	4272
Elizabeth S Nyberg, Gen Staff Nurse	A	4104	A	4272
Marianne Magnuson, Gen Staff Nurse	A	4104	A	4272
Linda Ann Brindley, Gen Staff Nurse	A	4104	A	4272
A Joan Gilman, Gen Staff Nurse	A	4104	A	4272
Peggy J Brown, Gen Staff Nurse	A	4104	A	4272
Esther M Thuente, Gen Staff Nurse	A	4104	A	4272
Carol L Wold, Gen Staff Nurse	A	4104	A	4272
Mildred Dewey, Gen Staff Nurse	A	4272	A	4440
Mary Lou Holtkamp, Gen Staff Nurse	A	4104	A	4272
Alyce Ann Heim, Gen Staff Nurse	A	4104	A	4272
Beverly Ann Keith, Gen Staff Nurse	A	4104	A	4272
Margaret Ferguson, Gen Staff Nurse (OR)	A	4272	A	4440
Veronica S Fischer, Gen Staff Nurse (OR)	A	4104	A	4272
Lois M Selander, Gen Staff Nurse (OR)	A	4104	A	4272
Bonnie J Gort, Gen Staff Nurse (OR)	A	4272	A	4440
Joan D Sternberg, Gen Staff Nurse	A	4272	A	4440

Out-Patient Department

Nursing

Virginia S McCollister, Sr Clinic Nurse	A	4620	A	4800
Philothea K Ravenscraft, Sr Clinic Nurse	A	4992	A	5196
Helen Imboden, Sr Clinic Nurse	A	4992	A	5196
Elaine Malakowski, Gen Staff Nurse	A	3948	A	4104
Stella Schwientek, Gen Staff Nurse	A	4104	A	4272
Ardith Bailey, Gen Staff Nurse	A	4272	A	4440

Referred Ambulatory Service

Alma Krims, Gen Staff Nurse	A	4440	A	4620
Mary K Melchior, Gen Staff Nurse	A	3948	A	4104

Medical Service

Patricia L Nesbitt, Sr Clinic Nurse	A	4992	A	5196
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Hospital Laboratories

Blood Bank

Kay K Larson, Gen Staff Nurse	A	4104	A	4272
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Psychopathic Hospital

Hospital Service

Helen K Bjorlin, Head Hosp Nurse	A	4992	A	5196
Phyllis Theodorson, Gen Staff Nurse	A	4104	A	4272
Helen Raudio, Gen Staff Nurse	A	4272	A	4440
Joan Quastad, Gen Staff Nurse	A	4104	A	4272
Marjorie J Carlson, Gen Staff Nurse	A	4104	A	4272
Joan E Bredlie, Gen Staff Nurse	A	4104	A	4272
Mary P Taylor, Gen Staff Nurse	A	4104	A	4272
Florence G Morse, Gen Staff Nurse	A	4104	A	4272

Child Psychiatry

Hospital Service

Janice Goslinga, Gen Staff Nurse	A	4104	A	4272
Beverly Jorgenson, Gen Staff Nurse	A	4104	A	4272
Kathleen O Abnet, Gen Staff Nurse	A	4104	A	4272
Betty Stancyk, Gen Staff Nurse	A	4272	A	4440

Masonic Memorial Hospital

Nursing

Ellen F Fixsen, Hosp Nursing Supv and Inst	A	5616	A	6072
Chresula Balchunas, Head Hosp Nurse	A	4620	A	4992
Margaret Tarnowski, Gen Staff Nurse	A	4104	A	4272