

University of Minnesota

BUDGET

For the Fiscal Year

July 1, 1953 to June 30, 1954



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1953

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TABLE OF CONTENTS

	Page No.
Budget Summary Statement.....	<i>Index</i> 5
Indexes	
Department Index.....	<i>Index</i> 11
Staff Index	<i>Index</i> 39
Type of Entry Index.....	<i>Index</i> 65
Fund Index—Alphabetical	<i>Index</i> 67
Fund Index—Numerical	<i>Index</i> 73
Budget Index	<i>Index</i> 79
Expense and Income Classification.....	<i>Index</i> 159
Budget	
Income Summary	<i>Index</i> 169
General Summary, Allotments.....	<i>Index</i> 175
Departmental Summary	<i>Index</i> 177
Federal Funds Distribution.....	<i>Index</i> 187
Department Budgets	1-340
Codes—Explanation of Symbols.....	<i>Index</i> 188

GENERAL

The 1953-54 budget has been prepared along the same general lines that have been followed at the institution for the past thirty-nine years. Obligations and free balances in the general University funds of the preceding year are not known at the time of the preparation of the budget and for this reason are not included. Likewise balances of University Services, revolving funds, and trust funds are omitted. The budget consists, therefore, of a distribution among the various activities of the institution of anticipated receipts during the fiscal year beginning July 1, 1953, and ending June 30, 1954.

All allotments and estimates of income as shown in this budget carry the numbers of the accounts to which these entries are made. All account numbers consist of two numbers, the first of which is known as the "Department Number" and identifies the department concerned; and the second of which is known as the "Budget Number" and indicates which of the department's budgets is affected. The "Department Number" is always a four-digit number and is assigned to the departments in order as shown in the Budget Index on page Index 79. The "Budget Number" is also a four-digit number, the first digit of which designates the purpose of the budget, and the last three digits of which indicate the "Fund" to which the budget belongs. For Balance Sheet Accounts the first digit of the "Budget Number" is a "0." For "Payroll Budgets" of Administration, Instruction, Physical Plant, and Trust Fund departments, the first digit is always a "1." The first digit of "Income and Expense" accounts is a "2," "4," etc., except in cases where special "Income" budgets are provided as shown in the "Budget Index" where the "2," "4," etc. indicate a "Supply, Expense, and Equipment" budget and the "3," "5," etc., designate the "Income" budget.

For University Services Departments, the first digit of the "Budget Number" is always an even number, and all transactions pertaining to a given budget, whether payroll, supplies, expense, equipment, or income are entered against the same operating budget, except where special budgets are provided as shown in the Budget Index.

The last three digits of the "Budget Number" indicate the "Fund" to which the budget belongs. A complete list of all funds will be found in Fund Index on page Index 73.

The various account numbers are obtained from a combination of the "Department Numbers" and "Budget Numbers." For example, the Department of Physics payroll account on Support Fund is number 2020-1100 and the Income and Expense account on Support Fund is number 2020-2100. As previously stated, for University Services Departments all transactions for payroll, supplies, expense, equipment, and income are entered to the same budget. For example, the account for Pioneer and Centennial Halls for payroll, expense, or income on the University Services Fund is number 7015-2500.

Payroll accounts are divided into sub-accounts, each identified by a payroll item number. The payroll item number precedes the name of the individual or position shown in this budget. Payroll sub-accounts are designated by the payroll item number and the payroll account number as 3-2020-1100 (Item No. 3, Department 2020, payroll budget on Support Fund).

NONACADEMIC CLASSIFIED SERVICE

On January 29, 1937 the Board of Regents approved rules and regulations relating to the employment, leaves, and vacations of the nonacademic personnel and established the "Class Specifications for Positions in the Classified Service," effective July 1, 1937.

The class titles, vacation, and salary of the nonacademic positions established by this budget are in accordance with the "Class Specifications for Positions in the Classified Service" which were revised July 1, 1945, together with subsequent amendments printed and distributed to all departments of the University. All appointments and adjustments made during the year must conform to these specifications.

REVENUE

These general considerations as approved by the Regents have been made the basis for the 1953-54 budget:

1. University enrollment in the fall quarter is estimated to be 19,400 students compared to 16,400 estimated in the 1952-53 budget.
2. Academic Staff members were granted across-the-board salary increases according to the following schedule:

a. Administrators, Deans and Directors.....	\$20.00 per month
b. Professors	\$20.00 per month
c. Associate Professors	\$20.00 per month
d. Assistant Professors and Research Associates	\$15.00 per month
e. Instructors and Research Fellows	\$12.50 per month
f. Medical Fellows	\$12.50 per month
g. Miscellaneous—Lecturers	\$12.50 per month
h. Teaching and Research Assistants, Administrative Fellows	\$27.00 per month

These increases were based on full time service. The minimum across-the-board increase was 2 per cent.
3. The budget plan also provided \$131,000 additional for academic merit increases. These funds were supplemented by additional departmental funds through reductions in positions.
4. A one step merit increase was given as usual to eligible civil service staff members.
5. Miscellaneous Help budgets (Civil Service) were increased 2.7 per cent.
6. Academic retirement supplements were increased \$200 per person on retirement.
7. Shifts were made between supplies, expense and equipment budgets, but no general increases were allotted.

For General Purposes—Unrestricted

The funds for general purposes—unrestricted—increased \$1,344,125 over 1952-53. This is composed of the following: Increase in Maintenance and Mill-tax appropriation, \$665,535; increase in Swamp Land interest, \$16,392; increase in student fees, \$155,554; increase in Permanent University Fund interest, \$228,403; overhead on contracts, \$185,000; the addition of income from course fees into the printed budget, \$133,544; and the elimination of the deficiency appropriation, \$40,303.

For Special Purposes—Restricted

The University appropriations for special purposes include the University Hospitals and various appropriations for research and public service. Included in the budget for the first time in 1953-54 is the General Agricultural Research Fund. This fund combines the following funds which were appropriated separately in the 1951-53 biennium: Crop Breeding and Testing, Mastitis Control, Fruit and Vegetable Research, Brucellosis Research, Stem Rust Research, Honeybee Research, Corn Borer Research, Soils Survey, and Dairy Manufacturing.

The 1953-54 Federal Government appropriation totals \$1,310,728, a decrease of \$4,606 over the 1952-53 appropriation.

University-dedicated income from all funds for instructional purposes increased \$1,104,851 in the 1953-54 budget. This includes an increase in instructional Trust Funds totaling \$29,378.

The net increase in general funds from all sources for Administration, Teaching and Research, Extension and Maintenance totals \$2,643,435.

For Special Purposes—Noneducational

Funds budgeted for noneducational purposes include University Services funds, Revolving funds, and Trust funds. These are mainly revolving and self-balancing funds which because of their nature are not adaptable to a printed budget. These funds increased \$473,190 in the 1953-54 budget.

REVENUE—Continued

Changes in University Income from all sources are included in the following schedule:

(Decreases indicated by an asterisk)	Increase or Decrease*	Net Increase or Decrease*
For General Purposes—Unrestricted		
From the State		
Maintenance Appropriation	\$ 610,346	
23/100 Mill Tax	55,189	
Maintenance Deficiency Appropriation	40,303*	
Swamp Land Interest	16,392	
	\$ 641,624	
From Student Fees		
Regular Session—Twin City Campuses	114,661	
Regular Session—Duluth Branch	40,893	
	\$ 155,554	
From Permanent University Fund Interest	228,403	228,403
From Overhead on Contracts	185,000	185,000
From Course Fees	133,544	133,544
	\$1,344,125	
<i>Net Increase for General Purposes—Unrestricted</i>		
For Special Purposes—Restricted		
From the State		
State Aid—School of Agriculture Students	2,000	
University of Minnesota Hospitals—Deficiency Appropriation	57,351*	
Psychopathic Hospital Maintenance—Deficiency Appropriation	3,736*	
Research on Taconite and Manganiferous Ores	3,050	
Livestock Sanitary Board	2,500	
Crop Breeding and Testing	50,000*(1)	
Mastitis Control	15,000*(1)	
Fruit and Vegetable Research	15,000*(1)	
County Home Demonstration and 4-H Club Agents	10,000	
Soil Conservation	13,500	
Brucellosis Research	30,000*(1)	
Stem Rust Research	47,500*(1)	
Honeybee Research	9,500*(1)	
Corn Borer Research	15,000*(1)	
Agricultural Agents	40,000	
County Agents	5,000	
Soils Survey	25,000*(1)	
Dairy Manufacturing	35,000*(1)	
General Agricultural Research	300,000	
University Hospitals	30,999*	
Psychopathic Hospital	24,799	
Child Psychiatry	1,678	
Institute of Child Welfare	1,000	
Medical and Cancer Research	2,500	
Business and Economic Research	2,500	
	\$ 74,441	

(1) Included under General Agricultural Research beginning 1953-54.

REVENUE—Continued	Increase or Decrease*	Net Increase or Decrease*
From the Federal Government		
Smith-Hughes and George-Barden Act	4,855	
Smith-Lever and Bankhead-Jones Act	22,673*	
Bankhead-Jones Instruction	2,429*	
Bankhead-Flannagan—Extension	220*	
Bankhead-Jones, Section 9(b)1-2	18,131	
Research and Marketing—Extension	2,910*	
Federal Farm Housing	640	
	<hr/>	\$ 4,606*
From University Income		
Dean of Students—Counseling Bureau	12,433	
Dean of Students—Speech and Hearing Clinic	1,099	
Dean of Students—Student Activities	2,560	
Admissions and Records	5,500	
Library	11,694	
Bindery	3,000*	
Scientific Apparatus Repair Shop	11,579	
Museum of Natural History	2,000	
Committee on Relations to Other Institutions	1,200	
Motor Vehicle Insurance	6,000	
Protection and Investigation	13,000	
Insurance and Retirement	4,000	
Institute of Technology	169,000	
Institute of Agriculture	372,293	
Medical Sciences—Receipts	48,064	
University Hospitals	126,683	
Nursery School Fees	2,595	
Dental Infirmary	97,305	
College of Education	39,427*	
Summer Session	31,070*	
Duluth Branch	16,302	
Intercollegiate Athletics	26,389	
General Extension Division	248,213	
Physical Plant	95,685	
	<hr/>	\$1,200,097
From Trust Funds—Instructional		
Mayo Foundation Endowment	300	
Mayo Foundation Fellowship	29,078	
	<hr/>	\$ 29,378
<i>Net Increase—General Funds for Administration, Teaching and Research, Extension and Maintenance</i>		<hr/> \$2,643,435
For Special Purposes—Noneducational		
From University Services		
<i>Net Decrease—University Services Funds</i>	344,822	344,822

REVENUE—Continued	Increase or Decrease*	Net Increase or Decrease*
From Trust Funds		
Physical Plant—Other than Campus	6,197	
Other Trust Funds	122,171	
	<hr/>	\$ 128,368
<i>Net Increase All Funds</i>		<hr/> \$3,116,625

ALLOTMENTS

A summary of allotments made in the 1953-54 budget is shown on page Index 175.

The net allowance for general purposes—unrestricted, totaling \$1,344,125 was allotted as follows:

	Increase or Decrease*	Total
Departmental Budgets		
Academic Across-the-Board Increases.....	\$ 283,837	
Academic Merit Increases	174,207	
Academic Retirement	35,894	
Academic Positions	293,827	
Civil Service Positions	226,568	
Civil Service Merit Increases, Merit Savings, and Reclassifications	53,697	
Miscellaneous Payrolls	2,425	
Supplies, Expense, and Equipment	1,442,813	
	<hr/>	
	\$2,513,268	
Increase in Dedicated Income	1,075,473	
	<hr/>	\$1,437,795
Reserve Budgets		
Decrease in Reserves	\$ 93,670	93,670
		<hr/>
<i>Total Allotment for General Purposes—Unrestricted</i>		\$1,344,125

The allotments from all funds for General, Educational, and Research purposes increased from \$27,151,101 to \$29,794,536 for 1953-54, a total of \$2,643,435. Of this amount \$1,190,418 was used for personnel and salary adjustments to Academic and Civil Service Personnel. Supply, expense, and equipment budgets increased \$1,546,687. The following reserves were eliminated: Reserve for Research and Special Equipment, \$100,000; and Reserve for Special Repairs—Physical Plant, \$100,000. The following reserves were established: Reserve for Special Equipment, \$135,000; Reserve for Civil Service Merit Increments for 1954-55, \$79,915; and Reserve for Reclassification and Range Changes 1953-54, \$25,000. The following reserves were decreased: Regents Reserve, \$133,585.

	Dept. No.		Dept. No.
Abbott Laboratories Fellowship—Chemistry	9826	Agriculture, Forestry, and Home Economics—	
Abbott Laboratories Post-Doctoral Fellowship in Organic		Research	52xx, 82xx
Chemistry	9726	Agriculture Gym Towels Fund	7419
Abbott Laboratories—Postwar Fellowship	9218	Agriculture, Institute of	22xx
Abbott Laboratories—Research on Arsanilic Acid	5246	Agriculture, Institute of—Administration	2200
Academy of Time Scholarship Fund	9852	Agriculture, North Central School of—Grand Rapids	2244
Accounting Department	1004	Agriculture, Northwest School of—Crookston	2242
Accounts Receivable—County Patients	0121	Agriculture, West Central School of—Morris	2243
Accounts Receivable—General	0120	Agronomy and Plant Genetics	2213
Accounts Receivable—National Collegiate Athletic Asso-		AGSCO Chemicals, Inc., Fund	8203
ciation	0120	Airport—University	7450
Accounts Receivable—Student Activities	0122	Albert Howard Scholarship	9608
Accounts Receivable—Veterans Administration—Books		Alcohol Budget, University of Minnesota Hospitals	2401
and Supplies	0121	All-University Council Foreign Students Aid Fund	9806
Accounts Receivable—Veterans Administration—Tuition		All-University Council Scholarship Fund	9668
and Fees	0124	All-University Scholarship Fund	9837
Ada G. Comstock Hall	7019	All-University Student Congress Fund	7429
Ada G. Comstock Hall Candy Counter	7240	Allied Chemical and Dye Corporation Fellowship	9710
Ada Comstock Hall Deposits	0228	Allin, Cephas D., Research Fund	8003
Adams, A. E., Student Loan Fund	9678	Allis, Louis Co., Engineering Scholarship	9326
Adams Fund Income	1520	Allotments, Unobligated—Current Funds	0240
Addition to Agricultural Hall	6869	Alpha Chi Sigma Twin City Alumni Association Prize	9702
Addition to Comstock Hall	6887	Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholar-	
Additions to Principal—Agency Funds	0690	ship Fund	9871
Address Book, University	7408	Alpha Phi Cardiac Loan Fund	9892
Administration, Institute of Agriculture	2200	Alpha Tau Delta Scholarship	9783
Administration, University	10xx	Alpha Xi Delta Alumni Association Scholarship Fund	9397
Admissions and Records Office	1006	Alpha Zeta Scholarship Fund	9879
Admissions and Records Office—Agriculture	2201	Alpha Zeta Traveling Scholarships	9815
Adolph Erickson Social Welfare Fund for Crippled		Alterations to Vacated Space—Home Economics and Ad-	
Children	9923	ministration Buildings—St. Paul Campus	6842
Advanced Registry Testing	7400	Alumni Building, Central School of Agriculture	9933
Advertising Club of Minneapolis Scholarship	9797	Alumni Relations, Department of	1100
Advertising Club of St. Paul Scholarship	9799	Alumni Service Fund	9913
Advertising—Marketing Research—Duluth Branch	9162	American Academy of Allergy Research Fund	8228
Aeronautical Engineering	2101	American Academy of Arts and Sciences Astronomical	
Aeronautical Sciences Prize, U. of M. Student Branch	9788	Research	8031
Agency Funds	0660	American Association of University Women—Minnesota	
Agricultural Book Store	7204	State Division Fellowship	9759
Agricultural Cafeteria and Dining Hall	7008	American Cancer Society—Carbon Separation Research	8096
Agricultural Cafeteria and Dining Hall—Deferred Main-		American Cancer Society, Inc.—Cancer Research	8658
tenance	7338	American Cancer Society, Inc.—Cancer Research	
Agricultural Cafeteria and Dining Hall—Equipment Re-		(Cortisone and ACTH)	5315
placement	6852	American Cancer Society, Inc.—Fellowship—Physiology	8638
Agricultural Deposits	0213	American Cancer Society, Inc.—Fellowship—Surgery	8639
Agricultural Dormitories	7007	American Cancer Society, Incorporated—Physiological	
Agricultural Economics	2211	Chemistry	8675
Agricultural Education	3001	American Cancer Society, Inc.—Rabbit Cancer Research	8393
Agricultural Engineering	2212	American Cancer Society, Incorporated—Research on Ca-	
Agricultural Extension	2230	loric Restriction in Mammary Cancer in Mice	8676
Agricultural Extension Fertilizer Demonstration Fund	7453	American Cancer Society, Inc.—Research on Chemo-	
Agricultural Extension Fund Income	1540	therapy of Mouse Leukemia	8627
Agricultural Faculty Women's Club Prize	9700	American Cancer Society, Inc.—Research on Genetics of	
Agricultural Hall—Morris	6841	Human Breast Cancer	8081
Agricultural Research Center—Rosemount	2254	American Cancer Society, Inc.—Research on Intracellular	
Agricultural Short Courses	2241	Enzymes	8324
Agricultural Supply Company Fund	8203	American Cancer Society, Inc.—Research on Mammary	
Agriculture, Central School of—St. Paul Campus	2240	Cancer	8507
Agriculture, Department of	22xx	American Cancer Society, Inc.—Research on Mammary	
Agriculture, Forestry, and Home Economics, College		Milk	8504
of—Administration	2210		

	Dept. No.		Dept. No.
American Cancer Society, Inc.—Research on Mammary Tumor	8506	American Studies	2030
American Cancer Society, Inc.—Research on Mass Spectrometer	8099	Analog Computing Center	7478
American Cancer Society, Inc.—Research on Metabolism of Perfused Organs	8628	Analog Computing Center	8150
American Cancer Society, Inc.—Research on Therapy of Breast Cancer	8344	Anatomy	2301
American Cancer Society, Incorporated—Senior Research Fellowship	9363	Anatomy—Special Research	8681
American Concrete Pipe Association Research	8118	Ancker Hospital Graduate Medical Education Fund	8696
American Council of Learned Societies Fellowship	9367	Ancker Hospital Research Fund	8625
American Creosoting Company Research	8242	Anderson, Mary, Fund for Cancer Research	8619
American Creosoting Company—Research on Wood Preservation	8246	Andrew Boss Library Fund	9941
American Cyanamid Company—Graduate Fellowship	9370	Andrews Fellowship in Geology, Thomas F.	9623
American Cyanamid Co. Graduate Scholarship	9884	Andrews Research Prizes, Thomas F.	9616
American Cyanamid Co. Research Fund (Potatoes)	8214	Animal Colony	7420
American Cyanamid Co. Research on Drugs	8634	Animal Husbandry	2214
American Dairy Association Research Fund	8258	Animal and Poultry Husbandry Building	6817
American Dairy Association—Research on Cholesterol Metabolism	8545	Anna Von Helmholtz Phelan Scholarship in Creative Writing	9784
American Dry Milk Institute	8292	Anne Fenlason Memorial Scholarship	9384
American Dry Milk Institute, Incorporated, Nutrition Studies	8220	Annual Reports, Bulletins and	1118
American Dry Milk Institute—Research on Dairy Bacteriology	5215	Annuity Payments, Eitel Scholarship Fund	9981
American Foundation for Pharmaceutical Education Fellowship	9854	Annuity Payments, John A. Johnson Memorial Fund	9980
American Foundation for Pharmaceutical Education—Pharmaceutical Chemistry Fellowship	9230	Annuity Payments, Pioneer Fund	9986
American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship	9232	Annuity Payments, St. Paul Central University of Minnesota Scholarship Fund	9982
American Heart Association—Cardiovascular Research	5469	Annuity Payments, Staff Endowment Fund	9983
American Heart Association, Inc.—Muscle Research	8630	Anthropology	2001
American Heart Association, Research in Rheumatic Fever	5342	Anticipated Revenue—Plant Funds	0707
American Legion Auxiliary Scholarship	9705	Anticipated Tax Collections—Plant Funds	0708
American Legion Memorial Heart Research Professorship	8617	Antioxidant Co-operative Research	8902
American Legion Scholarship and Loan Fund	9648	Antioxidant Research—Chemistry	8134
American Medical Association Research in Brucellosis	8350	Anton, Henry, and Winifred Boynton Erikson Lectureship in Physics	9965
American Medical Association Study of Fructose in Rats	8608	Apparatus Repair Shop, Scientific	1112
American Philosophical Society—Research in Astronomy	8008	Appreciation Day Band Fund	9646
American Potash Institute Inc.—Research on the Function of Boron in Relation to Other Mineral Elements	8271	Appreciation Scholarship Fund	9844
American Potash Institute Inc.—Research on Plant Nutrients Tests of Soils	8287	Appropriation and Tax Levies Income—Plant Funds	1800
American Society of Agricultural Engineers—Cooperative Grain Drill Research	8234	Archeological Research Fund	8001
American Society of Civil Engineers, N. W. Section, Prize Scholarship	9706	Archer-Daniels Midland Co.—Drying Oil Research	5269
American Society of Civil Engineers (N. W. Section) Scholarship	9855	Archer-Daniels Midland Co.—Flax By-Product Research	5258
American Society of Civil Engineers Research on Stability of Sand Dams	8132	Archer-Daniels Midland Co. Scholarship	9312
American Society of Heating and Ventilating Engineers—Research on Panel Heating	5101	Architecture	2102
American Society of Heating and Ventilating Engineers—Research on Solar Energy	8152	Armour and Company Fellowship	9362
American Society of Mechanical Engineers Prizes	9767	Armour and Company—Research in Fats and Oils	9266
American Society of Refrigerating Engineers Research	8168	Armour Research Foundation—P.O. #35105, Sub-contract No. AF 33(038)-29978	5149
American Society of Tool Engineers Scholarship	9320	Army and Navy Storeroom	1119
American Spice Trade Association Research	9245	Army, Department of the, Chemical Corps.—Contract No. W-18-064-CM-231	8255
		Army, Department of the, Office of the Surgeon General Contract W-49-007-MD478	8254
		Army Ordnance Contract No. DA-11-022-ORD 489	5128
		Army Ordnance Contract No. DA-11-022-ORD 489	8046
		Army Ordnance Contract No. DA-11-022-ORD-571	5136
		Arnold, Ray V., Scholarship Fund	9677
		Art Development Fund	9938
		Art Education	3002
		Art Gallery, University	2007
		Art Shop, Medical	7304
		Art Supplies	7432
		Astronomy	2002
		Athletic Department Revolving Fund	7492
		Athletic Field Expansion	6918

	Dept. No.		Dept. No.
Athletic Field Maintenance	6200	Boothby-Lovelace Surgical Travel Fellowship Fund	9329
Athletic Publicity	3914	Borden Agricultural Scholarship Award	9821
Athletic Programs	3916	Borden Co., Soy Bean Research	8464
Athletic Public Relations	3913	Borden Home Economics Scholarship Award	9828
Athletics Expense, Intercollegiate	3911	Borden Undergraduate Research Award in Medicine	9833
Athletics—Federal Tax on Admissions	0205	Boss Library Fund, Andrew	9941
Athletics—Public Relations Fund	9969	Botany	2003
Athletics—Ticket Sales and Guarantees	1570	Botany, Plant Pathology and	2222
Atlas Powder Company Bread Staling Studies Fund	8243	Bousman, Clarence C., Memorial Fund Research—Plant Pathology	8213
Audio Development Company Research Fund	8115	Boxing	3912
Audio-Visual Extension Service	4007	Brain Metabolism, Research on	8396
Audio-Visual Education Service	7319	Breakage, Chemical Storehouse	1103
Auditorium Garage	7315	Breakage, General Storehouse	1102
Austrian Students Scholarship—Special	9396	Brewers' Yeast Council Fund	8222
Authorizations in Process	0133	Briggs, John F., Fellowship Fund	9872
Auxiliary Poultry Buildings	6858	Briggs, John H., Porphyrin Research Fund	5324
A.W.S. Scholarships	9735	Bristol-Myers Company Fellowship	9841
"B" Scholarship and Loan Fund	9659	Brookings Institution of Economics, N.R.A. Study	9122
Babson Brothers Company—Research on Mechanical Milking	8244	Brown County Soil Survey Fund	8277
Bacteriology	2302	Brown, Frances Miller, Endowment Fund	9992
Bailie Fund, Earle Conklin	9926	Brucellosis Research and Travel Fund	8536
Baker Research, Howard	8362	Bryan Prize, W. J.	9600
Band Fund, Appreciation Day	9646	Buckman Laboratories Fellowship	8296
Band, University	7424	Building Construction, Reserve for	0759
Bankhead-Flannagan Fund Income	1520	Building Fund (Plant Fund Income)	1800
Bankhead-Jones Instruction Fund Income	1520	Building Repairs and Maintenance, Minneapolis Campus	6100
Bankhead-Jones Research Fund Income	1520	Building Repairs and Maintenance, St. Paul Campus	6500
Barrows, Earle Marsh, Memorial Fund for Cancer Re- search	5461	Buildings—Plant Funds	0721
Baruch Committee on Physical Medicine Fund	8468	Bull Scholarship, Mary L.	9622
Baseball	3904	Bulletins and Annual Reports	1118
Basketball	3902	Bunn, Helen, Fund for Research in Human Genetics	9257
Battelle Memorial Institute Research	9225	Burch Farm—Towner County, North Dakota	6716
Bell Fund	9410	Burch, Frank S.—Research Fund in Ophthalmology	8450
Beneficiation of Manganiferous Ores	2131	Bureau of Aeronautics Contract No. NO as 51-1091-C	5121
Beneficiation of Manganiferous Ores Fund Income	1540	Bureau of Educational Research	3007
Bergh, Luthard N., Memorial Fund	8605	Bureau of Field Studies and Surveys	7431
Bindery	7339	Bureau of Institutional Research	1121
Bindery Department	1108	Bureau of Recommendations	7222
Biochemistry Department	2215	Bureau of Student Loans and Scholarships	1005
Biochemistry Deposits	0212	Bureau of Veterans' Affairs	1152
Bittner, John J., Cancer Research Endowment Fund	8607	Burgess Vibrocrafters, Inc.—Research on Blood Grouping	5386
Blitz, Anne Dudley, Loan Fund—Annuities	9984	Burpee Award in Horticulture	9847
Blitz, Anne Dudley, Scholarship	9372	Burroughs, Wellcome and Co.—Antibiotic Research	5398
Blue Print Service	7314	Bursar's Office	1004
Blum, Baruch, Scholarship	9848	Business Administration, School of	3300
Board of Regents	1007	Business Office	1004
Bonds Payable—Plant Funds	0771	Business Office, Agriculture	2200
Book Store, Agriculture	7204	Butters, Frederic King, Memorial Fund	9223
Book Store, Crookston	7205	Cabin-Cloquet	6864
Book Store, Grand Rapids	7216	Cadet Nurse Program Reserve	0265
Book Store, Morris	7206	Cadet Nurses School and Residence	6877
Book Store, Nicholson Hall	7233	Cadet Nursing Matriculation Deposit	0266
Book Store, Professional Colleges	7231	Cady Memorial, LeRoy	9601
Books and Periodicals—Law Library	2800	Cafeteria—Duluth Branch	7030
Books and Periodicals—Main Library	1107	Cafeterias	70xx
Books and Periodicals—University High School Library	3020	Calculating Machine Rentals	7303
Bookstore and Post Office—Duluth	7243	Caleb Dorr Fund—Central School Scholarships	9627
Booth Memorial Hospital Fund	8321	Caleb Dorr Fund—College Fellowships	9625

	Dept. No.		Dept. No.
Caleb Dorr Fund—College Scholarships and Prizes.....	9626	Caulk, L. D., Co.—Dental Research on Tissue Reaction.....	8711
Caleb Dorr Fund—Crocketon Scholarships	9628	Centennial Hall	7015
Caleb Dorr Fund—Grand Rapids Scholarships.....	9630	Centennial Hall Den	7247
Caleb Dorr Fund—Morris Scholarships	9629	Center for Continuation Study	4006
California Company, The, Fellowship	9375	Center for Continuation Study Garage.....	7315
Calument and Hecla Fund—Research on Potato Diseases	5274	Center for Continuation Study Hall.....	7017
Campus Maintenance—Minneapolis	6200	Center for Continuation Study Improvement Fund.....	9963
Campus Maintenance—St. Paul	6600	Central Experiment Station.....	2250
Campus Rental Properties—Maintenance and Operation....	6704	Central Fibre Corporation—Research on Flax Straw.....	8295
Campus Survey	6900	Central School of Agriculture—Alumni Building.....	9933
Campus Survey—Duluth Branch	6920	Certificates of Indebtedness—Plant Funds.....	0772
Cancer Detection Clinic	8558	Chapman Chemical Co. Graduate Research in Wood Pres- ervation	5231
Cancer Memorial Research, Floyd B. Olson.....	8332	Chapman Memorial Fund for Research in Entomology.....	8200
Cancer Research—Sivertsen Foundation.....	8334	Charles D. Gillard Scholarship of the Lincoln Foundation	9385
Capper-Ketcham Fund Income.....	1520	Charles E. Merrill Service Men Rehabilitation Fund.....	9660
Capt. DeWitt Jennings Payne Memorial Scholarship.....	9612	Charles Fremont Dight Eugenics Research.....	9216
Carbide and Carbon Chemicals Corporation Fellowship— Organic Chemistry	8197	Charles Lathrop Pack Forestry Scholarship.....	9611
Care of Indigent Crippled Children, Charles H. Smith Trust Fund	9903	Charles Levinson Memorial Fund	9951
Cargill, Austin S., Fund for Surgical Research—Malignant Disease Fund	8593	Charles Peter Sigerfoos Fellowship in Zoology	9635
Cargill Incorporated—Research on the Relations of Molds to Sick Wheat	5238	Charles Pfizer and Company—Research on Terramycin.....	8678
Carl Schlenker Memorial Scholarship Fund	9641	Chemical Engineering	2121
Carlyle Apartment Rental Income.....	1561	Chemical Engineering Building	6810
Carnegie Corporation Laboratory for Research in Social Relations	9236	Chemical Storehouse	1103
Carnegie Corporation of New York—Scandinavian Area Program	9228	Chemical Stores	0131
Carnegie Corporation of New York—State Organization Service	9161	Chemical Stores Laboratory	7306
Carnegie Corporation of New York Symposium on Popu- lation	9993	Chemistry	2120
Carnegie Endowment for International Peace Fund.....	9164	Chemistry Deposits	0211
Carnegie Foundation for the Advancement of Teaching— Research in Art Education.....	9001	Chemistry Faculty Prize.....	9748
Carnegie Foundation—National Council of Teachers of English Study	9002	Cherry, Wilbur, Memorial Fund.....	9342
Carnegie Foundation—Retirement Allowances.....	9902	Chi Epsilon Prize	9769
Carpenter Shop	7324	Chi Omega Prize, Pi Beta Chapter.....	9709
Cash in Bank—Agency Funds	0600	Chi Psi Fraternity Scholarship	9861
Cash in Bank—Current Funds	0100	Child, Alice M., Memorial Scholarship Fund.....	9874
Cash in Bank—Endowment Funds	0800	Child Psychiatric Hospital	2425
Cash in Bank—Loan Funds	0900	Child Welfare, Institute of.....	25xx
Cash in Bank—Plant Funds	0700	Children's Psychopathic Clinic.....	8341
Cash Receivable or Payable between Funds—Agency Funds	0602	Childs, Jane Coffin, Memorial Fund for Medical Research	8420
Cash Receivable or Payable between Funds.....	0102	Childs, The Jane Coffin, Memorial Fund for Medical Re- search	8327
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Endowment Funds	0802	China International Foundation Scholarship	9383
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Loan Funds	0902	Chinese Students Emergency Aid Fund	9800
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Plant Funds	0702	Ciba Pharmaceutical Products, Incorporated—Research.....	8416
Cash with State Treasurer—Agency Funds.....	0601	Ciba Pharmaceutical Products, Inc., Research on the Ad- renal Function	5365
Cash with State Treasurer—Endowment Funds	0801	Civil Engineering and Hydraulics	2103
Cash with State Treasurer—Loan Funds.....	0901	Civil Service Personnel Office	1009
Cash with State Treasurer—Plant Funds.....	0701	Claims, Workmen's Compensation	1130
Cassidy, Leora E., Scholarship Fund	9812	Clara Ueland Fellowship	9617
Cathy, Inc. Television Fund	9167	Clark, George S, Research Professorship in Medicine	5395
		Class of 1889 Memorial Prize—History.....	9602
		Class of 1890 Fellowship	9647
		Class of 1902 Memorial Fund	9395
		Class of 1916—Bernie Bierman Scholarship Fund	9679
		Classics	2004
		Classroom Building	6811
		Cleary, W. A., Corporation Fund	5213
		Cloquet Station	2219
		Coffman Educational Research Foundation Scholarship.....	9620
		Coffman, Mary Farrell, Scholarship.....	9830
		Coffman Memorial Union.....	7202

	Dept. No.		Dept. No.
Coffman Memorial Union—Billiards	7237	Corn Industries Research Foundation—Studies on Starch	8210
Coffman Memorial Union—Bookstore	7239	Corn Products Refining Company Research	8108
Coffman Memorial Union—Bowling Alley	7238	Corn Products Sales Company Bread Research	8298
Coffman Memorial Union Food Service	7002	Corn Seed Stocks Control Room	6825
Coffman Memorial Union—Fourth Floor Addition	6849	Coronary Thrombosis Research	5353
Coffman Memorial Union Garage	7315	Correspondence Study Instruction	4002
Coffman Memorial Union Renovation	7244	Cort, E. G., Memorial Fellowship	9875
Coffman Memorial Union—Special Fund	7234	Cottrell, Frederick Gardener, Transverse Acoustic Waves	8162
Cohen, Mr. and Mrs. Louis M.—Fund for Surgical Research	8581	County Agents	2230
Cohen Scholarship, Nina Morais	9603	County Agents Fund Income	1540
Cold Room Maintenance and Operation	7415	Cowin, James, Scholarship	9704
Cold Storage Plant	7301	Cowles, John, Foundation Fellowship	9343
Cole Fellowship Fund, Haydn S. and Mary M.	9645	Cowles, John, Foundation Graduate Scholarship	9369
Cole Property—632 Selby Ave. Rental Income	1561	Cram, Robert V., Scholarship Fund	9681
Cole, Wallace H., Fund	5459	Creative Music Scholarship	9701
Collection Costs on Notes	0996	Credential Examination Fee—Deferred Income	0227
College of Agriculture, Forestry, and Home Economics—Administration	2210	Crippled Child Relief, Inc. Rehabilitation Center	9939
College of Education	30xx	Crookston Book Store	7205
College of Education—Administration	3000	Crookston Deposits	0214
College of Education Building	6828	Crookston Dining Hall	7004
College of Engineering (See Institute of Technology)	21xx	Crookston Dormitories	7003
College of Medical Sciences	23xx	Crookston Hog House	6807
College of Pharmacy	2900	Crookston—Northwest School of Agriculture and Experiment Station	2242
College of Science, Literature, and the Arts	20xx	Crookston Tunnel	6916
College of Science, Literature, and the Arts—Administration	2000	Crookston Water Tank, Wells, Pumps, and Water Systems	6808
Collegiate Crops Judging Team Fund	5206	Crop Breeding and Testing Fund Income	1540
Commencement and Miscellaneous Expense	7403	Cross Country, Track and	3903
Commercial Solvents Corp. Fellowship in Chemotherapy	9880	Crow Wing Co. Minn. (Farm)	6721
Committee for Economic Development—Business Executive Research	9131	Custodial—Minneapolis Campus	6101
Committee on Inter-American Artistic and Intellectual Relations	9956	Custodial—St. Paul Campus	6501
Committee on Relations to Other Institutions	1120	Cutler Laboratories Research	8459
Community Group Rentals	7437	Cutts Memorial, R. E.	9604
Community Program (Lyceum) Service	4003	Dairy Husbandry	2216
Comptroller's Office	1004	Dairy Husbandry Research Fund	5270
Comstock Hall, Ada G.	7019	Dairy Manufacturing Fund Income	1540
Comstock Hall, Ada G., Candy Counter	7240	Damask, Theodore R., Fund for Research on Convulsive Disorders	8653
Comstock Hall, Ada G., Deposits	0228	Damon Runyon Memorial Fund, Cancer Reoperative Studies	5325
Comstock, S. G., Book Fund for Ada Comstock Hall	9955	Darling, John H., Trust Fund	9990
Concerts and Lectures, Department of	7212	David Grimes Memorial Scholarship Fund	9793
Concert Course—Deferred Income	0223	Davidson, Edward Everett, Memorial Scholarships	9690
Concert Series—Duluth	7245	Davis, Harry J., Awards of Merit Fund—Malignant Disease Fund	9357
Conference on Savings and Inflation	9931	Davis, J. C., Fund	8382
Consolidated Engineering Co.—Isotope Mass Spectrometer Research	8019	Dayton, G. Nelson, Fund for Cancer Research—Malignant Disease Fund	5360
Consolidated Vultee Aircraft Corporation Fellowship	9808	Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students	9656
Contingent Fund	0103	Dean E. M. Freeman Medal for Student Leadership	9624
Continuation Dental Education—Extension	4010	Dean of Students	1005
Continuation Medical Education	2316	Dean of Students Orientation Programs	7593
Continuation Medical Education—Extension	4009	Debaters, Transportation of	2027
Convocations	1115	Deferred Income—Concert Courses	0223
Cooper, Robert A., Fund for Surgical Research	8477	Deferred Income—Credential Examination Fee	0227
Co-operative Cottages Deposits	0224	Deferred Income—Federal Student Tuition and Other Fees	0226
Co-ordinating Committee, Dean of Students	1005	Deferred Income—Pioneer Hall	0222
Coordinator of Religious Activities	9979	Deferred Income—Sanford Hall	0221
Copavin Fund, Diehl	8315	Deferred Income—Summer Session Incidental Fees	0220
Corn Exchange Building—Rental Income	1561		

	Dept. No.		Dept. No.
Deferred Income—Tuition and Other Fees	0220	Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-999	5253
De Groat, Francis H., Memorial Award	9379	Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1048	5153
Dennis, Clarence, Fund for Surgical Research	8592	Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1214	5179
Densford, Katharine J., Scholarship Fund	9756	Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1223	9171
Dental Building—Remodeling	6853	Department of the Army, Chemical Corps, Contract DA 18-064-CML-308	9208
Dental Health Service	7208	Department of the Army, Chemical Corp, Contract DA- 18-064-CML-2029	9240
Dental Service Fund	8708	Department of the Army, Chemical Corp, Contract DA- 18-064-CML-2113	5254
Dentistry, School of	2700	Department of the Army, Chemical Corp, Contract DA- 18-064-CML-2302	5450
Department of Alumni Relations	1100	Department of the Army, Chemical Corp, Contract DA- 18-064-CML-2370	9267
Department of Buildings and Grounds—Minneapolis Cam- pus	6000	Department of the Army—Contract DA 25-075-eng-200	8104
Department of Buildings and Grounds—St. Paul Campus	6400	Department of the Army—Contract DA 25-075-eng-437	8144
Department of Concerts and Lectures	7212	Department of the Army, Contract DA 44-009-eng-490	5109
Department of Conservation—Division of Water Resources and Engineering—Investigation of the Durability of Concrete Products and Clay Drain Tile	8225	Department of the Army, Corps of Engineers—Contract DA 21-018-eng-200	8104
Department of Insurance and Retirement	1156	Department of the Army, Corps of Engineers, Contract DA 21-018-eng-221	8163
Department of Physics Research—Royalties	8036	Department of the Army, Corps of Engineers, Contract DA 21-018-eng-256	8177
Department of Protection and Investigation	1154	Department of the Army, Corps of Engineers, Contract DA 22-079-eng-12	8127
Department of Surgery—Scientific Meetings Travel Fund	8674	Department of the Army, Corps of Engineers, Contract DA-25-075-eng-3188	5180
Department of Surgery Traveling Fund—Malignant Dis- ease Research Fund	9795	Department of the Army, Corps of Engineers, Contract DA 44-009-eng-1042	5144
Department of the Air Force, Contract AF 18(600)-57	5373	Department of the Army, Corps of Engineers, Contract W-21-018-eng-414	8171
Department of the Air Force, Contract AF18(600)-169	5384	Department of the Army, Office of the Surgeon General, Contract DA 49-007-MD-80	5314
Department of the Air Force, Contract AF18(600)-318	8712	Department of the Army, Office of the Surgeon General, Contract DA 49-007-MD-95	5322
Department of the Air Force, Contract AF18(600)-319	9168	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-176	5349
Department of the Air Force, Contract AF18(600)-320	9135	Department of the Army, Office of the Surgeon General, Contract DA 49-007-MD-278	5241
Department of the Air Force, Contract AF18(600)-329	5150	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-316	5393
Department of the Air Force, Contract AF18(600)-337	9136	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-321	5256
Department of the Air Force, Contract AF18(600)-338, Ejector Studies	5158	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-329	5394
Department of the Air Force, Contract AF18(600)-338, Free Jet Studies	5156	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-361	5449
Department of the Air Force, Contract AF18(600)-338, Mixing Studies	5157	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-390	5456
Department of the Air Force, Contract AF18(600)-339	9207	Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-406	5462
Department of the Air Force, Contract AF18(600)-384	5159	Department of the Army, Quartermaster Depot, Contract DA 11-009-qm-10593	5217
Department of the Air Force, Contract AF18(600)-413	5259	Department of the Army, Quartermaster General, Contract DA 11-009-qm-17190	5240
Department of the Air Force, Contract AF18(600)-421	8714	Department of the Army, Quartermaster General, Contract DA-11-009-qm-17502	5242
Department of the Air Force, Contract AF18(600)-454	9170		
Department of the Air Force, Contract AF18(600)-479	5170		
Department of the Air Force, Contract AF18(600)-557	5465		
Department of the Air Force, Contract AF 33(038)-5131	5130		
Department of the Air Force, Contract AF 33(038)-5131, Supplemental Agreement No. 5	5131		
Department of the Air Force—Contract AF 33(038)-7078	8139		
Department of the Air Force—Contract AF 33(038)-10673	8101		
Department of the Air Force, Contract AF 33(038)-12918	8149		
Department of the Air Force, Contract AF 33(038)-15422	8182		
Department of the Air Force, Contract AF 33(038)-15833	8187		
Department of the Air Force, Contract AF 33(038)-18903	5105		
Department of the Air Force, Contract AF 33(616)-30	5140		
Department of the Air Force, Contract AF33(616)-88	5162		
Department of the Air Force, Contract AF33(616)-413	5177		
Department of the Air Force, Contract AF 40(600)-5	5133		
Department of the Air Force, Contract AF41(128)-160	9166		
Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-755	5160		
Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-988	5154		

	Dept. No.		Dept. No.
Department of the Army, Quartermaster General, Contract DA-44-109-qm-1015	5390	Duluth Branch—Cottages	7031
Department of the Army, Quartermaster General, Contract DA-44-109-qm-1144	5155	Duluth Branch—General Purpose Barn	6803
Department of the Army, Signal Corps, Contract DA 36-039-sc-159	8147	Duluth Branch—Liabilities	0256
Department of the Army, Signal Corps, Contract DA 36-039-sc-5419	8075	Duluth Branch Literary Quarterly Fund	9930
Department of the Army, Signal Corps, Contract DA-36-039-SC-42561	5167	Duluth Branch—Military Science Department	3710
Department of the Army, Signal Corps, Contract DA-36-039-SC-42573	5166	Duluth Branch—News Service	3711
Department of University Relations	1104	Duluth Branch Scholarship Fund	9356
Departmental Reversions	0251	Duluth Branch—Science Building	6820
Departmental Supplies	0134	Duluth Branch—Science Building Greenhouse	6838
Deposits—Agriculture	0213	Duluth Branch—University of Minnesota	3700
Deposits on Bids	0209	Duluth Clinic Foundation Lectureship	8370
Deposits—Biochemistry	0212	Duluth—Northeast Experiment Station	2251
Deposits—Chemistry	0211	Duluth Water Tank and Fire Buildings	6804
Deposits—Crookston Breakage	0214	DuPont, E. I. de Nemours and Company Cellulose Research	5123
Deposits—General and Military	0210	DuPont, E. I. de Nemours and Company Cellulose Research	5266
Deposits—Grand Rapids Breakage	0216	DuPont, E. I. de Nemours and Company Chemistry Research	8110
Deposits—Institute of Child Welfare	0217	DuPont, E. I. de Nemours and Company Postdoctorate Fellowship in Chemistry	9798
Deposits—Morris Breakage	0215	Dwan Fund for Cardiovascular Research	5374
Deposits—Old Home Building	0269	Dwan Prize, Helen	9632
Deposits—Pioneer Hall	0218	Earle Conklin Bailie Fund	9926
Deposits Receivable	0123	Earnings and Profit on Investments	1820
Deposits—Sanford Hall	0219	Earnings on Investments Credited to Principal Accounts	0891
Deposits—University Village	0229	Earnings on Loans and Investments—Agency Funds	0625
Deposits—Winchell Cottages	0224	Eastman Kodak Company Fellowship	5700
Depreciation of Real Estate	0870	Eastman Kodak Company Fellowship	9707
Depreciation, Reserve for,—Plant Funds	0752	Ebin Fellowship for Graduate Medical Education	8497
Dermatology Clinic Fund	8348	Economic Education, Committee on, Workshop	9100
Descriptive Geometry, Drawing and	2104	Economic Zoology, Entomology and	2217
Diehl Copavin Fund	8315	Economics Laboratory, Incorporated, Research	8091
Dight, Charles Fremont, Eugenics Research	9216	Economics Laboratory Research—Germicidal Detergent	9219
Discount on Stores Purchases	1197	Education, College of	30xx
Dittman, George C., Fund for Research in the Fields of Eye, Ear, Nose, and Throat	5385	Education—Research	90xx
Dittman, George C., Fund—Joseph Bettingen Lectureship in Ophthalmology and Otolaryngology	9402	Educational Research	3007
Doctor E. A. Strakosch Research	8082	Edward M. and Effie R. Johnson Scholarship	9609
Dr. E. S. Mariette Scholarship	9388	Edward W. Hazen Foundation—Conference on Religion in State Universities	9917
Doctor and Mrs. Harry B. Zimmerman Fund for Surgical Research	8426	Eidsmo, Clinic Building	7496
Doctor James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry	9642	Eitel Scholarship Fund—Annuity	9981
Doctor William A. O'Brien Memorial Fund	8577	Electric Lamps—Minneapolis Campus	6105
Donner Foundation—Research on Leukemia in Mice	8580	Electric Lamps—St. Paul Campus	6504
Dormitories and Dining Halls	70xx	Electrical Engineering	2105
Dormitory—Como Avenue	6890	Electricity—Minneapolis Campus	6102
Dormitory—Duluth Branch	7032	Electricity—St. Paul Campus	6502
Dormitory for Men	6813	Electricity—University of Minnesota Hospitals	2412
Dormitory Fund	7423	Electroencephalography	2410
Douglas, George P., Fund for Medical Research	8618	Eli Lilly and Company—Cardiac Pressure Studies	5331
Douglass Scholarship	9866	Eli Lilly and Company—Research on Antibiotics	5397
Dow Chemical Co.—Fellowship in Chemistry	9333	Eli Lilly and Company—Research on Folic Acids	8300
Drawing and Descriptive Geometry	2104	Eli Lilly Company Pregnancy Anemia Studies	8623
Drawing Board Rentals	7210	Eli Lilly Co. Research in Chronic Arthritis	8316
Drew, Eliza A., Memorial Fund	9404	Eli Lilly Fellowship in Animal Breeding	9389
Duluth Branch—Athletic Field Development	6922	Eli Lilly Research Fund	8339
		Elias Potter Lyon Medical Lectureship Fund	8387
		Elizabeth Kenny Foundation—Fellowship	9804
		Elizabeth Kenny Foundation Fellowship in Pediatrics	8655
		Elizabeth Kenny Institute—Attending Pediatrician	9820

	Dept. No.		Dept. No.
Ellerbe, Thomas F., Prize in Architecture	9994	Experimental Medicine—Mayo Foundation	3214
Elsa U. Pardee Foundation Professorship in Cancer		Experimental Metabolism—Mayo Foundation	3217
Biology	8665	Extension, Agricultural	2230
Emil Oberhoffer Memorial Fund	9638	Extension Classes	4001
Emmons, William Harvey, Fund	9661	Extension Division	40xx
Employment Bureau	1009	Extension Division—Administration	4000
Employment Stabilization Institute Research—Carnegie.....	9120	Faculty and Employee Insurance.....	7438
Employment Stabilization Institute Research—Rockefeller	9121	Faculty Summer Research Program	3203
Encyclopaedia Britannica Films Tuition Scholarship.....	9887	Faculty Women's Club Scholarship	9325
Endowment Funds—Additions and Deductions to Surplus	089x	Fahr, George E., Lectureship in Cardiology	5321
Endowment Funds—For General Purposes.....	0860	Fairbanks Morse and Company Research	8263
Endowment Funds—For Other Purposes.....	0864	Farm Board Club, Duluth	7012
Endowment Funds—For Specific Instruction and Research		Farm Campus Maintenance	6600
Purposes Other than Student Aid.....	0861	Farm Keys	7327
Endowment Funds—For Student Aid	0862	Farm Management Service	7317
Endowment Funds—Funds in Trust	0813	Farm Sales—Miscellaneous	2209
Endowment Funds—Group Investments	0814	Farm Shop	7325
Endowment Funds—Interest on Securities	1560	Farm, General Service and Maintenance, University.....	6701
Endowment Funds—Rentals	1561	Farwell, Ozmun, Kirk and Company.....	7594
Endowment Funds—Subject to Annuity.....	0863	Federal Funds—Income	1520
Engineering Defense Production	7456	Federal Student Tuition and Other Fees—Deferred In-	
Engineering Experiment Station.....	2106	come	0226
English	2006	Federal Withholding Tax Reserve	0272
English Composition Awards in Composition Courses		Federation of Paint and Varnish Production Clubs Re-	
27-28-29	9782	search	8391
English Essentials Contest.....	9737	Fees, Tuition and	1550
English Speaking Union—Minnesota Branch—Fellowship	9834	Fellows—Mayo Foundation	3220
Entomology and Economic Zoology.....	2217	Fellowship Association of the University of Minnesota.....	9615
Equipment (Plant Funds).....	0723	Fellowship for Graduate Students in Social Work	9774
Erickson Social Welfare Fund for Crippled Children,		Fellowships, Scholarships and Prizes, Donations.....	97xx
Adolph	9923	Fellowships, Scholarships and Prizes, Endowed	96xx
Erickson, T. A., Leadership Fund.....	8290	Fenlason, Anne, Memorial Scholarship	9384
Erie Mining Company Research Fund	8251	Field Auditor	1011
Estimated Income—Current Funds.....	0150	Field Crops Building Construction.....	6851
Estimated Income—Plant Funds	0709	Field Crops Greenhouses	6868
Eta Kappa Nu Prize.....	9772	Field House Improvements	6826
Ethyl Corporation Graduate Fellowship in Chemistry	9331	Field Work in Minnesota Iron Range Fund Income	1540
Eustis Building—6th and Hennepin—Maintenance and		Film Exchange, Visual Education.....	7319
Operation	6705	Fine and Applied Arts	3702
Eustis Building Rental Income—6th and Hennepin	1561	Fine Arts Fund	9949
Eustis Fund—608-12 Third Street	6723	Firestone Fund for Research in Relation to Plantation	
Eustis Land Rental Income—608-12 Third St.	1561	Rubber—Research	8269
Eutectic Welding Alloys Corporation—Research	8158	Flame Cultivation Fund	8283
Excelsior—Fruit Breeding Farm	2253	Fletcher, Henry J., Memorial Aid Fund	9309
Expended from Current Funds	0791	Florence Munson Wilson Memorial Fund	9675
Expended from Plant Funds	0790	Flour City Architectural Education Fund	9835
Experiment Station, Central (St. Paul Campus).....	2250	Flower Judging Team Fund	5273
Experiment Station—Excelsior	2253	Flox Co., Inc., Fund	9839
Experiment Station, Mines	2131	Floyd B. Olson Cancer Memorial Research	8332
Experiment Station, North Central School and (Grand		Folwell, Sarah Haywood and William Bainbridge,	
Rapids)	2244	Memorial Fund	8533
Experiment Station, Northeast (Duluth)	2251	Folwell, William Bainbridge, Military Collection Fund	9970
Experiment Station, Northwest School and (Crookston).....	2242	Food Law Institute, Inc.—Lecture Fund.....	9954
Experiment Station, Southern (Waseca)	2252	Food Service—University Hospitals	2409
Experiment Station, West Central School and (Morris).....	2243	Food Service—Variety Heart Hospital	2439
Experimental Bacteriology—Mayo Foundation	3211	Football	3901
Experimental Biochemistry—Mayo Foundation	3212	Ford Foundation—Behavioral Science Research	9265
Experimental Biophysics—Mayo Foundation	3213	Ford Foundation—Communication Research	9263
Experimental Engineering—Laboratories	2106	Ford Foundation—Social Science Research	9249
Experimental Engineering Testing Laboratory	7597	Ford Fund for the Advancement of Education—Graduate	
Experimental Medical Research Fund.....	8402	Fellowships	9350

	Dept. No.		Dept. No.
Ford, Grace Ellis, Fellowship of the Minneapolis College Women's Club	9770	General Mills Predoctoral Fellowship in Organic Chemis- try	9824
Ford, Guy Stanton, Lectureship Fund.....	9209	General Mills Radio and Television Studies	5002
Foreign Student Adviser	1005	General Mills Research on Cake	8209
Foreign Student Emergency Aid and Scholarship Fund ..	9307	General Mills Research on Iron Ore Flotation	5141
Forestry	2219	General Storehouse	1102
Forrest R. Immer Memorial Library Fund	9976	General Stores	0130
4-H Club Revolving Fund.....	7441	General Studies	2018
4942 Second Avenue South—Grapp Trust Rental Income	1561	General University	11xx
Francis H. De Groat Memorial Award	9379	General University Income	15xx
Frank B. Jewett Fellowship Trust	9242	Genetics, Agronomy and Plant.....	2213
Frank E. Burch—Research Fund in Ophthalmology.....	8450	Geography	2008
Frank K. Walter Lecture Fund	9921	Geological Survey	2010
Frasch Foundation Research	8285	Geology and Mineralogy	2009
Frasch, Herman, Foundation—Plant Frost Resistance Re- search	8232	George A. Hormel and Company, Swine Film Production Fund	5214
Frederick J. Wulling Trust Fund.....	9912	George-Barden Fund Income	1506
Freeman, Dean E. M., Scholarship Fund.....	9658	George H. Christian Memorial Cancer Institute	8331
Freeman Medal for Student Leadership, Dean E. M.....	9624	George E. Durkee Fund for Surgical Research	8582
French Government Scholarship	9377	George E. Fahr Lectureship in Cardiology	5321
Freshmen Cabinet Scholarship Fund	9891	George T. Slade Scholarship Fund	9708
Friends of the University of Minnesota Library.....	1149	Gerber Products Research	8659
Frizzell Fund, John Charles	9925	German	2011
Fruit Breeding Farm, Excelsior.....	2253	German House Scholarships	9360
Fruit Breeding Farm—Excelsior—Capital Improvements	6845	Geschicker Fund for Medical Research, Inc.	5009
Fuel—Minneapolis Campus	6103	Gideon Memorial	9605
Fuel—St. Paul Campus	6503	Gifts and Grants from Private Sources.....	1810
Fuel—University of Minnesota Hospitals.....	2412	Gifts and Grants from Private Sources—Endowment Funds	0890
Funds in Trust—Endowment Funds.....	0813	Gifts and Grants from Private Sources—Loan Funds.....	0990
Funk, Minnie, Cancer Research	8662	Glover, C. C., Jr., Research Fund	8695
Furniture Club of America Fellowship	9364	Goldstein, Harriet and Vetta, Scholarship	9778
Furniture Maintenance	6100	Golf	3910
Furniture Shop	7323	Golf Course (University Recreation Field).....	7430
Garages, University	7315	Government of Madras, India Research	8103
Gargoyle Club Prizes in Architecture.....	9766	Graduate Dormitory No. 2—St. Paul Campus	6889
Gas—Minneapolis Campus	6102	Graduate School	3200
Gas—St. Paul Campus	6502	Graduate School Research	92xx
Gas—University of Minnesota Hospitals.....	2412	Graduate School Thesis.....	7446
General and Chemical Storehouse.....	1102	Grand Rapids Book Store.....	7216
General and Military Deposits.....	0210	Grand Rapids Classroom Building	6806
General College of the University.....	3600	Grand Rapids Deposits	0216
General Education	3003	Grand Rapids Dining Hall and Dormitory.....	7011
General Education Board—Farm Work Simplification Fund	8278	Grand Rapids, North Central School and Experiment Station	2244
General Electric Fellowship in Chemistry	9338	Grand Rapids Tunnel	6880
General Expense	1199	Grant Foundation, Inc., Home Economics Scholarship.....	9867
General Expense—Minneapolis Campus	6105	Grant-in-Aid	1159
General Expense—St. Paul Campus	6504	Grapp, Albert E., Trust—Annuity Fund I	9988
General Extension Division	40xx	Grapp, Albert E., Trust—Annuity Fund II	9985
General Hospitals, Minnesota	24xx	Grapp, Albert E., Trust I—4942 Second Avenue South....	6766
General Mills Fellowship	9762	Grassland Research Fund	5235
General Mills, Incorporated, W. O. No. 1, Subcontract No. 1 under Contract N6-onr-25209	5108	Greater University Corporation	9908
General Mills, Incorporated—Graduate Fellowship in Or- ganic Chemistry	9346	Greater University Fellowship Graduate Fund	9740
General Mills, Incorporated—Publication Fund	9932	Greater University Fund	1157
General Mills, Incorporated—Research on the Carbohy- drates in Wheat	5262	Greater University Fund	9989
General Mills Journalism Research	5003	Greater University Fund Graduate Research Fund	9238
General Mills Postdoctoral Fellowship.....	8167	Greek (See Classics).....	2004
		Green Giant Company, Disease Research Fund	8245
		Green Giant Company Research	8248
		Green Scholarship, Samuel B.....	9606
		Greenhouse (1951)	6843

	Dept. No.		Dept. No.
Gretchen Field Pillsbury Memorial Fund	5310	Hill, Louis W. and Maud, Family Foundation—Dairy Research Fund	8221
Grimes, David, Memorial Scholarship Fund	9793	Hill, Louis W. and Maud, Family Foundation—Electro- narcosis in Surgery Study	5463
Group Hospital Service	9950	Hill, Louis W. and Maud, Family Foundation—Parent- Child Relationship Research	5011
Group Investments—Endowment Funds	0814	Hill, Louis W. and Maud, Family Foundation—Research in Case Work and Psychotherapy	9264
Group Investments—Interest on Bonds Purchased	0815	Hill, Louis W. and Maud, Family Foundation—Research in Swine Genetics	5263
Grout, Frank Fitch Fund	9935	Hill, Louis W. and Maud, Family Foundation—Research on Cerebral Palsy	5312
Guarantees, Ticket Sales and—Athletics	1570	Hill, Louis W. and Maud, Family Foundation—Research in Heart Disease—Ancker Hospital	5338
Guild Memorial Lectureship	8030	Hill, Louis W. and Maud, Family Foundation—Research on Peripheral Arteriosclerosis	5447
Gulf Oil Corporation Fellowship	9801	Hill, Louis W. and Maud, Family Foundation—Research on State Income Tax Administration	9134
Gym Towels—Men	7414	Hill, Louis W. and Maud, Family Foundation—Rural Sociology	5239
Gym Towels—St. Paul Campus	7419	Hill, Louis W. and Maud, Family Foundation—Study of Stratification Structure	5004
Gymnastics	3908	Hill, Louis W. and Maud, Family Foundation—Vocational Interest Pattern Study	5010
Gynecology, Obstetrics and	2304	History	2013
		Hockey	3906
Hadden, Wilbur C., Memorial Fund	9953	Hodgkins Disease Research	8660
Halvor O. Halvorson Fund	8304	Hodson, William, Memorial Fund	9662
Harper Memorial Fund, Josephine L.	9644	Hoffman, Max H., Memorial Fund	8541
Harriet Walker Hospital Association	8320	Holway Herbarium Fund, E. W. D.	9904
Harris Memorial Research Fund	8009	Home Building	7022
Harris, William and Mildred B., Scholarship	9368	Home Economics	2220
Harza Engineering Co.—Models, Studies, Data, for Dam Construction	5168	Home Economics Association Scholarship	9720
Hatch Fund Income	1520	Home Economics Building (Addition)	6816
Hawaiian Sugar Planters' Association Research	9237	Home Economics Education	3004
Hayden, Junior F., Botany Research	8038	Home for Crippled Children	6914
Hayden, Junior F., Estate Fund—Botany	8070	Home for Crippled Children—Maintenance and Operation	6712
Hayden, Junior F., Estate Fund—Geology	8059	Hoo Hoo Immortals Memorial Scholarship	9336
Haydn S. and Mary M. Cole Fellowship Fund	9645	Hopkins, Johns, Memorial Fund	9349
Hazen, Edward W., Foundation—Conference on Religion in State Universities	9917	Hormel, George A., Company—Animal Research	9253
Head, Mary E., Charity Fund	9946	Hormel, George A., and Company—Swine Film Produc- tion Fund	5214
Health Service Addition	6894	Hormel Institute	9212
Health Service Building—Duluth Branch	6898	Horticulture	2221
Health Service—Dental	7208	Horton Art Scholarship	9607
Health Service—Duluth Branch	3709	Hospital and Home for Crippled Children, Minnesota— Hospitalization of Crippled Children	9919
Health Service—Medical	7207	Hospital Laboratories	2405
Heart Disease Research Fund	8471	Hospital Patients	7494
Heart Hospital Equipment Fund	8419	Hospital, University of Minnesota Variety Heart	2430-2442
Heat—Minneapolis Campus	6103	Hospitals, Maintenance and Operation	2411
Heat—St. Paul Campus	6503	Hospitals, University of Minnesota	2400-2429
Heating Plant—Crookston	6847	Howard Baker Research	8362
Heating Plant—St. Paul Campus	6837	Howard Scholarship, Albert	9608
Heating Plant Boiler—Minneapolis Campus	6812	Human Serum Laboratory—John Dwan Fund	8340
Heggen, Thomas, Memorial Book Collection	9995	Humanities Division	3706
Helen Dwan Prize	9632	Humphrey, Hubert H., Scholarship Fund	8547
Helen Hay Whitney Foundation Research Fellowship	9322	Hunt Scholarship, Margaret Smith	9636
Hennepin County Tuberculosis Association—Graduate So- cial Work Fellowship	9313	Hutchinson, John Corrin, Scholarship Fund	9667
Hennepin County Tuberculosis Association—Occupational Therapy Rehabilitation Program	5375	Hutchinson, Lura C., Scholarship Fund	9665
Henrici Memorial Library	9968	Hydraulics	2103
Herschel V. Jones Journalism Fund	9910		
Hess, Julia, Scholarship Fund	9792		
High School, University	3020		
High Voltage Laboratory Building Fund	6879		
Hill Foundation Research in Speech Pathology	8039		
Hill, Louis W. and Maud, Family Foundation—Bovine Functional Infertility Research	5264		
Hill, Louis W. and Maud, Family Foundation—Bovine Vibriosis Research	5265		

	Dept. No.		Dept. No.
Ice and Water—Minneapolis Campus	6102	Iraq Government Scholarship—Khalid Tahsin Ali	9752
Ice and Water—St. Paul Campus	6502	Iraq Government—Undergraduate Scholarship	9802
Ice Rink	3917	Iron Mining Industry Scholarship Fund	5701
Immer, Forrest R., Memorial Library Fund	9976	Iron Range Resources and Rehabilitation Commission— Contract E-1454	5230
Improvements Other Than Buildings (Plant Funds)	0722	Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables	8217
Improvements to Plumbing Systems—Hospitals	6836	Itasca Park Student Corporation Fund	9719
Incidental Fees—Undistributed	7410	Itasca Station	2219
Income, Estimated (Current Funds)	0150	Jacobson, Frank H., Scholarship Fund	9711
Income, Estimated (Plant Funds)	0709	James E. Moore Estate Fund	8361
Income from Endowment Funds	0992	Jane Coffin Childs Memorial Fund for Medical Research	8420
Income, General University	15xx	Jensen, Curtis Lloyd, Scholarship Fund	9651
Income, Miscellaneous—St. Paul Campus	2209	Jewett, Frank B., Fellowship Trust	9242
Income, Miscellaneous—University	1599	John A. Johnson Memorial—Annuities	9980
Income on Group Investments Undistributed	0225	John and Mary R. Markle Foundation Award	8398
Income on Investments—Plant Funds	1820	John and Mary R. Markle Foundation Scholarship	9761
Income on Temporary Investments and Bank Balances	1565	John Charles Frizzell Fund	9925
Industrial Education, Trade and	3006	John H. Briggs Porphyrin Research Fund	5324
Industrial Relations Center Research	9125	John Morse Memorial Foundation Scholarship	9393
Institute of Child Welfare—Administration	2500	John Torrance Tate Fellowship Fund	9398
Institute of Child Welfare—Deposits	0217	Johns Hopkins University—Sub-contract FY 52-266-35	5255
Institute of Child Welfare Fund Income	1540	Johnson Memorial Fund, Reynold	9924
Institute of Technology	21xx	Johnson Memorial, John A.—Annuities	9980
Institute of Technology Administration	2100	Johnson Scholarship, Edward M. and Effie R.	9609
Institute of Technology Research	8100	Johnston, C. H., Prize in Architecture	9840
Insulation Board Institute Research	8122	Johnston, J. B., Lectureship in Neurology	8466
Insurance, Faculty and Staff	7438	Jones Journalism Fund, Herschel V.	9910
Insurance, Motor Vehicle	1135	Josephine L. Harper Memorial Fund	9644
Insurance Premium Deposits	0112	Journal Boys and Girls Club, Minneapolis	9724
Insurance Revolving Fund	7490	Journalism	2014
Insurance, Staff	1117	Judd Lectures in Medicine and Surgery	8364
Inter-American Congress on Brucellosis Fund	8699	Julia Chafin Upson Fund	9915
Inter-campus Trolley	1105	Julia Hess Scholarship Fund	9792
Intercollegiate Athletics	3911	Julia Marshall Scholarship	9836
Interest on Loans and Temporary Investments (including any profits or losses on temporary investments)	0991	Junior Achievement of Minneapolis Scholarship	9314
Interest on Securities (Endowment Funds)	1560	Junior F. Hayden Estate Fund—Botany	8070
International Association of Ice Cream Manufacturers Re- search	8544	Junior F. Hayden Estate Fund—Geology	8059
International Baby Chick Association—Variant Pullorum Fund	8219	Junior League of Minneapolis, Medical Social Worker Fund	8589
International Harvester Co.—P.O. H-44544, Contract DA- 33-008-ORD-378	5164	Kappa Epsilon Award	9640
International Nickel Fellowship in Metallurgy	9791	Kappa Sigma Fraternity Scholarship	9355
International Press Institute Research	5008	Katharine J. Densford Scholarship Fund	9756
International Relations and Area Studies	2031	Kaufman Scholarship in Music	9853
Inter-Religious Literature Fund	9943	Kellogg, W. K., Foundation Fund for Postgraduate Den- tal Education	8705
Intramural Sports—Men	3900	Kellogg, W. K., Foundation—Hospital Administration	8516
Intramural Sports—Women	3920	Kellogg, W. K., Foundation—Hospital Administration II	5323
Inventory	1004	Kellogg, W. K., Foundation—Nursing Education Fund	8515
Investment in Plant—Net	0780	Kellogg, W. K., Foundation—Nursing Service Administra- tion Workshop	5332
Investment Overhead	7445	Kellogg, W. K., Foundation—Program in Postgraduate Medical Education	8486
Investment Overhead Reserve	0284	Kellogg, W. K., Foundation Student Aid Fund—Medicine Scholarships	9750
Investments, Group (Endowment Funds)	0814	Kellogg, W. K., Foundation Student Aid Fund—Public Health Scholarships	9753
Investments, Income on Temporary	1565	Kendall Thyroxin Fund	9200
Investments—Institution Property	0812	Kenny, Elizabeth, Foundation, Incorporated, Lansing Polio- myelitis Virus Research	5355
Investments of Endowment Funds in Plant	0729		
Investments—Real Estate (Agency Funds)	0611		
Investments—Real Estate (Endowment Funds)	0811		
Investments—Securities (Agency Funds)	0610		
Investments—Securities (Endowment Funds)	0810		
Investments, Temporary (Loan Funds)	0910		

	No. Dept.		Dept. No.
Kewanis Court Rental Income.....	1561	Library Building—St. Paul Campus	6839
Key and Shade Shop.....	7320	Life Insurance Medical Fund on Physiology of Autonomic Centers	8626
Keystone Scholarship	9366	Life Insurance Medical Research Fund—Research on Acquired Heart Diseases	5470
Kimberly-Clark Corporation—Graduate Fellowship in For- estry	8279	Life Insurance Medical Research Fund—Research on Hypertension	8309
Kimberly-Clark Fellowship	9868	Life Insurance Medical Research Fund—Research on Hy- pertension (Grant No. PF-49-19)	8640
Klieforth History Prize	9814	Life Insurance Medical Research Fund—Research on Spontaneous Glomerulonephritis	8306
Koppers' Co. Research	8267	Life Insurance Medical Research Fund—Study of Per- fused Organs	5391
Kraft Foods Sweet Cream Buttermilk Fund	8212	Lilly and Co. Fellowship, Eli.....	9889
Kurth Malting Company Research	5224	Lilly and Co.—Research in Chronic Arthritis, Eli	8316
LaBelle, George, Fund for Surgical Research	8374	Lilly, Eli, and Co.—Post-doctorate Fellowship—Pharma- ceutical Chemistry	9341
Laboratories—Variety Heart Hospital	2435	Lilly Research Fund, Eli.....	8339
Laboratory for Research in Social Relations	2032	Lincoln, James F., Arc Welding Foundation Scholarship ..	9722
Lake Superior Mining Institute Scholarship	9301	Little, Arthur D., Co.—Sub. 1 DA-18-064-CML-437	5151
Lambda Alpha Psi Prize.....	9765	Litzenberg, J. C., Memorial Room Fund	8666
Land Grant, U. S.....	1503	Live Stock Sanitary Board Fund Income.....	1540
Land O'Lakes Creameries, Incorporated—Artificial In- semination Research	5209	Loan Funds	0960
Land O' Lakes Creameries, Inc. Scholarship.....	9863	Loan Funds—Additions and Deductions to Surplus.....	099x
Land—Plant Funds	0720	Lockers	7422
Lang, Walter B., Prizes.....	9728	Longyear, E. J., Company Graduate Fellowship in Eco- nomic Geology	9851
Languages and Literature	3706	Loss on Sale of Securities, Profit and.....	0895
Latin (See Classics).....	2004	Louise C. Ball Scholarship and Prize Fund, Course for Dental Hygienists	9680
Laundry Building	6860	Louise M. Powell Prize	9745
Laundry—Minneapolis Campus	6105	Ludden Real Estate	6714
Laundry, Psychopathic Hospital	2420	Ludden Real Estate Prize	9631
Laundry—St. Paul Campus	6504	Lyceum (Community Program Service).....	4003
Laundry—University	7312	Lyon Medical Lectureship Fund, Elias Potter.....	8387
Laundry—University of Minnesota Hospitals.....	2411	MacMillan, Conway, Memorial Research Fellowship Fund in Botany	9672
LaVerne Noyes Foundation.....	9643	Macy, Josiah, Jr., Foundation—Research on Thermo-os- mosis	8355
Law Faculty Scholarship.....	9610	Magney, Tusler and Setter Prize	9717
Law Library	2800	Magnolia Petroleum Company Scholarship	9359
Law School	2800	Maico Co. Inc., Fellowship.....	9886
Leak Detector Research	8083	Maintenance and Operation, Caleb Dorr Property, 125 North Washington	6703
Lectureship in the School of Nursing.....	8385	Maintenance and Operation—Campus Rental Properties....	6704
Lederle Fluid Research Fund	5341	Maintenance and Operation—Carlyle Apartment	6709
Lederle Laboratories—Antibiotics Feeding Research Fund	5234	Maintenance and Operation—Corn and Flour Exchange....	6702
Lederle Laboratories Division—American Cyanamid Com- pany—Research on Animal Protein Factor Supplements	9248	Maintenance and Operation—Eustis Building.....	6705
Lederle Laboratories Division, American Cyanamid Com- pany—Research on Aureomycin	5243	Maintenance and Operation—Home for Crippled Children	6712
Lederle Laboratories Division—American Cyanamid Com- pany—Research on Virus Diseases in Swine	9239	Maintenance and Operation—Kewanis Court.....	6706
Lederle Laboratories, Inc.—Research	8901	Maintenance and Operation—Northwestern Bank Bldg. Co. Lease	6710
Lederle Laboratories, Inc.—Research on Brucellosis	8576	Maintenance and Operation—632 Selby Ave.—Cole Fund	6713
Lederle Laboratories, Inc.—Research on Chemotherapeutic Agents—Animal Disease	8264	Maintenance and Operation—1005 5th St. S.E.....	6700
Leo and Francis Pritzker Fund for Surgical Research (Malignant Disease Research Fund)	8575		
Leora E. Cassidy Scholarship Fund.....	9812		
LeRoy Cady Memorial	9601		
Leven, Dr. N. Logan, Fund for Surgical Research	8318		
Levinson Memorial Fund, Charles	9951		
Lewis Scholarship in Forestry, C. L., Jr.....	9721		
Library—Duluth Branch	3701		
Library—Minneapolis Campus	1107		
Library School	2033		
Library—St. Paul Campus	2202		
Library and Reference Books.....	0725		

	Dept. No.		Dept. No.
Maintenance and Operation—University Farm.....	6701	McClure, Katherine Esgen, Laboratory for Metabolic Re- search	8556
Maintenance and Operation—University of Minnesota Hospitals	2411	McClure, Silas, Medical Research Fund	5311
Maintenance and Operation—Variety Heart Hospital	2441	McConnon and Company Industrial Fellowship	8207
Maintenance, Appropriation	1500	McDonald, John Mars, Memorial Scholarship Fund	9747
Maintenance, Minneapolis Campus	6200	McGregor, Margaret, Nursing Library Fund.....	8552
Maintenance, Repairs and (Minneapolis Campus)	6100	McKnight, William L., Research Fund.....	8549
Maintenance, Repairs and (St. Paul Campus)	6500	McLaughlin Gormley King Company—Research	8673
Maintenance, St. Paul Campus	6600	Mechanical-Aeronautical Engineering Building	6870
Malignant Disease Research Fund	8528	Mechanical-Aeronautical Engineering Topographical Survey	6917
Malkerson, L. A., Scholarship Fund	9344	Mechanical Engineering	2108
Mando Graduate Scholarship Fund	9846	Mechanics, Mathematics and.....	2107
Mann, Charles A., Research Fund in Chemical Engineer- ing	5135	Medical Art Shop	7304
M. and R. Dietetic Laboratories, Incorporated Research..	8366	Medical Biological Library Unit.....	6875
M. and R. Laboratories Incorporated—Symposium on Po- tassium Metabolism	9403	Medical Education—Postgraduate	2316
Margaret Smith Hunt (Scholarship).....	9636	Medical Illustration	7304
Maria Sanford Memorial	9901	Medical Research Fund Income.....	1540
Mariette, Dr. E. S., Scholarship	9388	Medical Research—Graduate School	92xx
Marion L. Vannier Scholarship	9751	Medical Sciences	23xx
Markle, John and Mary R., Foundation Award	8398	Medical Sciences—Administration	2300
Markle, John and Mary R., Foundation—Brain Research	8518	Medical Sciences Building—Research Laboratories.....	6896
Markle, John and Mary R., Foundation Fellowship—Sur- gery	9323	Medical Sciences Endowment Fund	9634
Markle, John and Mary R., Foundation—Radioactive Isotopes	8530	Medical Sciences—Research	53xx, 83xx
Markle, John and Mary R., Foundation—Research on Gastric Ulcers	8345	Medical Social Work Fund.....	9754
Markle, John and Mary R., Foundation—Research on Porphyrin Metabolism	8485	Medical, Students Health Service.....	7207
Markle, John and Mary R., Foundation Scholarship	9761	Medical Technology	2313
Maroon and Gold Scholarship Fund	9687	Medicine	2303
Married Veterans Trailer Camp	6919	Medicine, Veterinary	2226
Married Veterans Trailer Camp—Operation	7020	Melamed, Louis, Scholarship Fund	9730
Marsden Hartley Art Catalog Fund	9927	Melendy Memorial Lectures	9653
Marshall, Julia, Scholarship	9836	Melendy Plant Garden	9959
Martinson, Dr. Lee F., Fund for Surgical Research.....	8537	Melendy, Samuel W., Memorial Scholarships.....	9654
Mary L. Bull Scholarship.....	9622	Men's Gym Towels.....	7414
Mathematics	2016	Mental Hygiene Program	8601
Mathematics and Mechanics.....	2107	Merck and Company Enterohepatitis Fund	8299
Mather, Oscar, Scholarship Fund	9671	Merck and Company, Inc.—Research Fund	5175
Matinee Musicale of Duluth Scholarship Fund	9386	Merck and Company, Inc.—Research on Poultry Rations ..	8257
Max L. Rysdon Research Fund in Obstetrics and Gyne- cology	8654	Merck and Company, Inc.—Research on Swine Nutrition	5252
Mayo Forestry and Horticultural Institute.....	8266	Merriam, Josephine L., Scholarship Fund	9619
Mayo Foundation—Administration	3210	Merrill, Charles E., Service Men Rehabilitation Fund.....	9660
Mayo Foundation—Anatomy	3219	Metropolitan Opera Company Concert.....	7331
Mayo Foundation—Aviation Medical Research	9215	Metropolitan Opera Company Guaranty Fund.....	0270
Mayo Foundation—Experimental Bacteriology	3211	Microscope Rentals	7229
Mayo Foundation—Experimental Biochemistry	3212	Microscope Rentals—Botany	7242
Mayo Foundation—Experimental Biophysics	3213	Microscope Rentals—Dental Students	7246
Mayo Foundation—Experimental Medicine	3214	Middlewest Soil Improvement Committee—Alfalfa Re- search	8270
Mayo Foundation—Experimental Metabolism	3217	Middlewest Soil Improvement Committee Research.....	8286
Mayo Foundation—Fellows	3220	Midland Cooperative Fellowship	9850
Mayo Foundation—Pathologic Anatomy	3216	Midwest Barley Improvement Fund	8272
Mayo Foundation—Public Health	3218	Military Deposits, General and.....	0210
Mayo Memorial Building—Remodeling Existing Hospital Facilities	6857	Military Equipment Lost	7406
Mayo Memorial Fund	6881	Military Fatigue Project	8358
Mayo Memorial Project—Research Laboratory Building..	6883	Military Science (Air)	3802
		Military Science (Army)	3800
		Military Stores	7493
		Military Uniforms—Advanced Students.....	7405
		Military Uniforms—Air Force Advanced Corps	7407
		Military Uniforms—Air Force Basic	7409
		Military Uniforms—Basic Students	7404

	Dept. No.		Dept. No.
Milk and Cream Plant.....	7329	Minnesota Cancer Society—Reoperative Lymph Node Re-	
Milk Distributors' Research.....	8236	search.....	5334
Mill Tax.....	1501	Minnesota Cancer Society—Tumor Research.....	8517
Miller, Charles T., Hospital Fellowship—Pathology.....	8568	Minnesota Crop Improvement Building.....	6822
Miller, Charles T., Hospital Fellowship—Surgery.....	8539	Minnesota Daily.....	7427
Miller Hospital Fellowships.....	9723	Minnesota Dairy Industry Committee—Research on Milk	
Miller Hospital Fellowship in Medicine.....	8359	Quality.....	8274
Miller Hospital Fellowship in Obstetrics—Gynecology.....	8367	Minnesota Dairy Industry Research.....	8201
Miller Hospital—St. Joseph's Hospital Fellowship in Oto-		Minnesota Dairy Products Fund Income.....	1540
laryngology.....	9373	Minnesota Dairy Technology Society Fund.....	5207
Miller, John, Memorial Fund.....	9666	Minnesota Dental Foundation—Study in Transient Bac-	
Millers' National Federation—Milling Engineering.....	8176	teremia.....	8706
Millers' National Federation—Sick Wheat Research.....	5245	Minnesota Dental Foundation, Inc.—Dental Mechanism	
Milling Engineering Scholarship Fund.....	9743	Research.....	8710
Mimeograph and Bulletins (St. Paul Campus).....	7311	Minnesota Dental Foundation, Inc.—Research Fellowship	
Mimeograph Department.....	7309	Minnesota Division American Cancer Society, Inc. Cancer	
Mines and Metallurgy.....	2130	Biology Staff Development.....	5370
Mines and Metallurgy—Research.....	818x	Minnesota Division American Cancer Society, Inc. Physio-	
Mines Experiment Station.....	2131	logical Determinants of Carcinogenesis Research Fund	5372
Mines Tax Commission.....	2132	Minnesota Division American Cancer Society, Inc. Special	
Minneapolis Campus Maintenance.....	6200	Research Fund.....	5367
Minneapolis College Women's Club Scholarship.....	9770	Minnesota Furniture Salesmen's Scholarship Fund.....	9811
Minneapolis Gas Company Service Scholarship.....	9739	Minnesota Garden Flower Society Scholarship Fund in	
Minneapolis General Hospital Fellowship.....	9768	Memory of Roger S. Mackintosh.....	9387
Minneapolis Grain Exchange Agreement—Insect and Ro-		Minnesota Heart Association—Cardiovascular Research.....	5309
dent Contamination of Grain Investigation.....	5261	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Grain Exchange Fellowship.....	9328	Medicine I.....	5406
Minneapolis-Honeywell Regulator Co., Contract No. DA		Minnesota Heart Association—Cardiovascular Research—	
18-108-CML-3283.....	5143	Medicine II.....	5407
Minneapolis-Honeywell Regulator Company Research.....	8455	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis-Honeywell Regulator Co.—Research on Heat-		Medicine III.....	5408
ing Systems.....	8169	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis-Honeywell Regulator Co., Subcontract DA 18-		Medicine IV.....	5418
108-CML-2542.....	5125	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis-Honeywell Regulator Co., Subcontract AF 33-		Pediatrics I.....	5400
038-22893.....	5114	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis-Honeywell Research Fellowship.....	8198	Pediatrics II.....	5401
Minneapolis-Honeywell Regulator Co., Research Fellow-		Minnesota Heart Association—Cardiovascular Research—	
ship—Electrical Engineering.....	8126	Pediatrics III.....	5402
Minneapolis-Honeywell Regulator Co., Research Fellow-		Minnesota Heart Association—Cardiovascular Research—	
ship—Mechanical Engineering.....	8198	Pediatrics V.....	5404
Minneapolis Hospital Association.....	5013	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Journal Boys and Girls Club.....	9724	Pediatrics VI.....	5415
Minneapolis Star and Tribune Fund—School of Journalism		Minnesota Heart Association—Cardiovascular Research—	
5001.....	5001	Pediatrics VII.....	5419
Minneapolis Star Journal and Tribune Book Fund.....	8021	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Star Journal and Tribune Newspaper Studies		Physiology I.....	5409
8020.....	8020	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Symphony Orchestra.....	0261	Physiology II.....	5410
Minneapolis Thrift Committee Scholarship.....	9316	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Women's Advertising Club Scholarship.....	9779	Physiology III.....	5417
Minneapolis Women's Club Scholarship Fund.....	9729	Minnesota Heart Association—Cardiovascular Research—	
Minneapolis Women's Rotary Scholarship.....	9315	Physiological Hygiene.....	5411
Minnesota Aeronautics Commission—Airport Improve-		Minnesota Heart Association—Cardiovascular Research—	
ments.....	6809	Radiology.....	5403
Minnesota Alumni Club Graduate Scholarship.....	9311	Minnesota Heart Association—Cardiovascular Research—	
Minnesota Alumni Scholarship Fund.....	9683	Radiology II.....	5416
Minnesota and Ontario Paper Co. Cooperative Research		Minnesota Heart Association—Cardiovascular Research—	
8124.....	8124	Surgery.....	5405
Minnesota Athletes' Memorial Emergency Aid Fund.....	9669	Minnesota Heart Association—Cardiovascular Research—	
Minnesota Babcock Reagent Patent Research Fund.....	8233	Surgery II.....	5412
Minnesota Bookstore Prize.....	9780		
Minnesota Cancer Society, Inc. Research Fund.....	8317		

	Dept. No.		Dept. No.
Minnesota Heart Association—Cardiovascular Research— Surgery III	5413	Minnesota Turkey Growers Association, Inc.—Research on Bluecomb Disease of Turkeys	5232
Minnesota Heart Association—Cardiovascular Research— Surgery IV	5414	Minnesota Turkey Growers Association, Inc.—Research in Salmonella Infections in Turkeys	5229
Minnesota Heart Association—Research on Vector- electrocardiography	5333	Minnesota Union—St. Paul Campus	7203
Minnesota High School Press Association Scholarship	9302	Minnesota Union—St. Paul Campus—Special Budget	7235
Minnesota Historical Society—History of Public Health in Minnesota	8093	Minnesota Valley Breeders Association Fund for Research	8276
Minnesota Hospital and Home for Crippled Children.....	6712	Minnie Funk Cancer Research	8662
Minnesota Hospital and Home for Crippled Children— Hospitalization of Crippled Children	9919	Miscellaneous Gifts	9900
Minnesota Implement Dealers Farm Safety Booth	9405	Miscellaneous Income—Department of Agriculture.....	2209
Minnesota Indian Youth Scholarship Fund	9809	Miscellaneous Income—University	1599
Minnesota Institute of Research.....	9214	M. I. S. Linguist Associates Scholarship	9330
Minnesota Jewish Council 4-H Club Fund.....	9738	Monsanto Chemical Company Graduate Fellowship—Or- ganic Chemistry	8195
Minnesota Legislative Interim Committee on Workmen's Compensation	9133	Moore Estate Fund, James E.....	8361
Minnesota Masquers Scholarship Fund	9682	Morand, Ruth S., Fund—Arthur Upson Room.....	9936
Minnesota Medical Foundation—E. T. Bell Fund	6834	Moriarty, Berenice, Fund for Surgical Research.....	8478
Minnesota Medical Foundation—E. T. Bell Fund	8629	Morrell, John & Co., Graduate Fellowship in Bacteriology	9898
Minnesota Medical Foundation—Human Serum Labora- tory	8338	Morrill, Edgar W., Scholarship Fund.....	9657
Minnesota Medical Foundation—Pediatric Travel Fund.....	8479	Morrill-Nelson Fund Income.....	1520
Minnesota Medical Foundation—Research on Brucellosis	8397	Morris Book Store	7206
Minnesota Medical Foundation—Research on Cardio- Active Glycosides	8480	Morris Deposits	0215
Minnesota Medical Foundation—Research on Human Under-Nutrition	8476	Morris Dining Hall	7006
Minnesota Medical Foundation—Research on Thermal Properties of Fabrics	8395	Morris Dormitories	7005
Minnesota Medical Foundation—Research on Transfusion Reaction	8417	Morris Dormitory Rebuilding	6854
Minnesota Mining and Manufacturing Company—Offset Printing Compounds Research	5453	Morris Heating Plant	6801
Minnesota Mining and Manufacturing Company—Pharma- cology Research Fund	8664	Morris—Replace Dairy Barn Roof	6844
Minnesota Mining and Manufacturing Company—Research on Fluorocarbons	8418	Morris—Underpinnings of Damaged Buildings	6846
Minnesota Mining and Manufacturing Company Fellowship	9865	Morris, West Central School and Experiment Station.....	2243
Minnesota Mining and Manufacturing Company Postdoc- torate Fellowship	9744	Morse, John, Memorial Foundation Scholarship	9393
Minnesota Museum of Natural History—Special Collec- tions Fund	9961	Mortgages Payable—Endowment Funds.....	0850
Minnesota Press Women Scholarships	9351	Mortgages Payable—Plant Funds	0770
Minnesota Society for Crippled Children Fund—Research on Rh Haptens	8643	Motor Vehicle Insurance.....	1135
Minnesota State Board of Vocational Education—Veterans	7332	Mount Sinai Hospital Fellowship	9345
Minnesota State Department of Social Security—Mental Health Survey	9160	Mount Sinai Hospital Fellowship—Radiology	9337
Minnesota State Electrical Workers Council of Inter- national Brotherhood of Electrical Workers Scholar- ship	9358	Moyer, Laurence S., Memorial Scholarship.....	9858
Minnesota State Fair Premiums.....	7435	Municipal Reference Bureau.....	4005
Minnesota State Federation of Labor Scholarship	9340	Munro Law Scholarship Fund, Weed	9649
Minnesota State Pharmaceutical Association Research Fel- lowship	8900	Murphy Endowment, William J. (Journalism)	2014
Minnesota State Pharmaceutical Association Scholarship	9725	Museum	0724
Minnesota State-Wide Cow Testing Association.....	7439	Museum of Natural History.....	1114
Minnesota Technical Research Fund	8097	Music	2017
Minnesota Technolog	7428	Music Development Fund	8004
		Music Education	3008
		Music Scholarship	9757
		Nash Foundation Scholarship	9310
		National Academy of Sciences—Electron Multipliers Re- search	8037
		National Academy of Sciences, Gould Fund—Astronomical Research Fund	9231
		National Academy of Sciences Research on Talent.....	9252
		National Advisory Cancer Institute—Cancer Research.....	8356
		National Advisory Committee for Aeronautics—Contract NAW-6250	5174
		National Aluminate Corporation Fellowship.....	9794
		National Association of Educational Broadcasters—Sym- phony Project	9408
		National Association of Furniture Manufacturers Scholar- ship	9703

	Dept. No.		Dept. No.
National Association of Furniture Manufacturers Scholarship—Wood Technology	9746	National Science Foundation—Research on Enzymes	5260
National Cancer Institute of Canada—Fellowship	9394	National Science Foundation—Research on Plant Fossils	8090
National Dairy Council—Research on Cholesterol Metabolism	5448	National Secretaries Association Scholarship Fund	9380
National Dairy Council—Research on Metabolism and Deposition of Fatty Acids	9254	National Soybean Processor Associates—Weed Control Research	5251
National Foundation for Infantile Paralysis—Bacteriology	8521	National Turkey Federation—Research on Diseases of Turkeys	5208
National Foundation for Infantile Paralysis—General	8519	Naugatuck Chemical Fund	8205
National Foundation for Infantile Paralysis, Inc., Dr. Vernon Herschel Mark Fellowship	8615	Naval Science and Tactics	3801
National Foundation for Infantile Paralysis, Incorporated—Medical Social Work Fund	8697	Naval Science Building Fund	6892
National Foundation for Infantile Paralysis, Inc., Research on Physiological Problems	8371	N.D.G.A. Antioxidant in Dairy Products	8908
National Foundation for Infantile Paralysis—Medulla Study	8635	Nelson, B. F., Research on Diabetes Fund	8553
National Foundation for Infantile Paralysis—Neuropathology	8522	Nelson Fund Income, Morrill	1520
National Foundation for Infantile Paralysis—Pharmacology	8520	Nelson, Mrs. Tillie, Fund for Surgical Research in Cancer (Malignant Disease Research Fund)	8542
National Foundation for Infantile Paralysis—Polio Research—Pharmacology	8631	Net Investment in Plant	0780
National Foundation for Infantile Paralysis—Program for Instruction of Physical Therapists	8540	Neurology Publication Fund	8548
National Foundation for Infantile Paralysis—Public Health	8523	Neurology Research	5379
National Foundation for Infantile Paralysis—Research, Department of Medicine	5357	Neurosurgery Research Fund	8563
National Foundation for Infantile Paralysis—Research on Bone and Muscle Growth	8632	Newhart, Horace, Research in Otolaryngology	8475
National Foundation for Infantile Paralysis—Research on Host Cell-Virus Relationship	8636	Newspaper Studies	8022
National Foundation for Infantile Paralysis—Research on Physiological Problem of Paralysis	8423	New York State Education Department—Division of Vocational Rehabilitation Fund	9905
National Foundation for Infantile Paralysis Research—Physiology	8633	Niagara Chemicals Herbicide Fund	8237
National Foundation for Infantile Paralysis—Respiration Research	5316	Nicholson, Dean E. E., Scholarship Fund for Returning Military Service Students	9656
National Fund for Medical Education	9964	Nicholson Hall Bookstore	7233
National Hillel Commission Scholarship	9810	Nicholson Hall Bookstore Alterations	6821
National Honor Society Scholarship Fund	9390	Niles, Oliver J., Memorial Scholarship Fund	9818
National Institute of Health—Global Epidemiology	8365	Nina Morais Cohen Scholarship	9603
National Life Insurance Foundation of Mexico—Fellowship	9829	North Atlantic Constructors—Sub-contract DA-49-129-eng-114	9945
National Live Stock and Meat Board—Research on Biochemistry of Fatty Acids	9256	North Central School and Experiment Station, Grand Rapids	2244
National Oak Wilt Research Committee Research	5226	Northeast Experiment Station, Duluth	2251
National Paint, Varnish, and Lacquer Association—Research on Paint and Paint Peeling	8129	Northern Ordnance Incorporated Research	8457
National Research Council—Pediatrics Research	8531	Northern Pacific—Oak St. Viaduct	6904
National Research Council—Research on Glands of Internal Secretion in the Fetus	8307	Northern States Power Company Rural Electrification Awards	9813
National Research Council—Research on Pituitary Glands	8311	Northside Pharmacists Scholarship Fund	9391
National Research Council—Research on Steroid Metabolism	8562	North Star Scholarship—Duluth Branch	9319
National Science Foundation—Astronomical Research	5005	Northwest Daily Press Association Journalism Scholarship	9781
National Science Foundation—Natural Convection Research	5171	Northwest Feed Manufacturer's Research Fund	8230
National Science Foundation—Phytogeographical Studies	5007	Northwest School and Experiment Station, Crookston	2242
National Science Foundation—Research of Force Constants	5148	Northwest School—O. W. Peterson Memorial Fund	9633
National Science Foundation—Research on Atomic Mass Determination	5006	Northwestern Bank Building Company Lease	6710
		Northwestern Bank Building Company Lease Income	1561
		Northwestern Druggist Prizes	9741
		Northwestern Hospital Fellowship Fund—Internal Medicine	8301
		Northwestern Hospital Fellowship in Pathology	9893
		Northwestern Hospital Fellowship Fund—Pediatrics	8349
		Northwestern Hospital Fellowship Fund—Surgery	8525
		Norwegian-American Graduate Fellowship Fund	9843
		Notes Charged Off	0995
		Notes Payable—Plant Funds	0755
		Notes Receivable—Agency Funds	0615
		Notes Receivable—Loan Funds	0915
		Noyes Foundation, LaVerne	9643
		Nursery School—Institute of Child Welfare	2501
		Nurses' Hall—See Powell Hall	2406

	Dept. No.		Dept. No.
Nursing Instruction, Professional Care of Patients and.....	2401	Payne Memorial Scholarship, Capt. DeWitt Jennings.....	9612
Nursing, School of—Administration	2312	Peavey Debate Prize.....	9727
Nursing, School of—Revolving Fund	7411	Peavey, F. H.,—Van Dusen-Harrington Scholarship.....	9825
Nutrition Foundation, Inc.—Research on Fatty Acids	8229	Peavey, F. H., and Company—Van Dusen—Harrington Company Undergraduate Scholarship Fund	9890
Nutrition Foundation, Inc.—Research on Mineral Elements	5237	Peck, Rose R., Fund—Research in Blood Disease	5356
Nutrition Foundation Inc.—Research on Reducing Diets.....	5388	Pediatrics	2307
Nutrition Foundation, Inc.—Vitamin E Research.....	8235	Peik, Wesley E., Teacher Education Fund	9401
Nutrition Foundation Research Corp. and Williams-Water- man Fund—Publications Fund	8647	Peterson Memorial Fund, O. W.—Northwest School	9633
Nutritional Studies	8465	Pfizer, Charles and Company—Research on Staphylococci	5441
Oak Street Viaduct (Northern Pacific).....	6904	Pfizer, Charles and Company, Scholarship Fund	9305
Oberhoffer Memorial Fund, Emil.....	9638	Pharmaceutical Institutes—Postgraduate Scholarships	9713
O'Brien, William A., Professorship in Cancer Research	8616	Pharmacology	2308
O'Brien, William A., Scholarship Fund.....	9674	Pharmacology Research Fund	8503
Obstetrics and Gynecology.....	2304	Pharmacology—Research on Rancid Fats (N.D.G.A. Re- search)	8907
Obstetrics and Gynecology Infertility Research	5466	Pharmacy, College of.....	2900
Ochs, A. C., Brick and Tile Co. Prize in Architecture.....	9348	Pharmacy—General Research	8906
Office of Admissions and Records.....	1006	Pharmacy, Research	89xx
Office of Civil Service Personnel	1009	Pharmacy, University of Minnesota Hospitals.....	2408
Office of the Comptroller	1004	Phelan, Anna Von Helmholtz, Scholarship in Creative Writing	9784
Office of Research and Inventions—N5ori-147—Task Order II	8146	Phi Delta Epsilon Fraternity Lectureship.....	9977
Office of Research and Inventions N5ori-147 Task Order III	8095	Phi Upsilon Omicron Alumni Scholarship	9870
Office of Research and Inventions—N6ori-161 Task Order II	8514	Phi Upsilon Omicron Prize.....	9764
Office Service	1004	Philosophy	2019
Ohio Chemical and Mfg. Co.—Research.....	8109	Photographic Laboratory—Minneapolis Campus	7330
Oliver J. Niles Memorial Scholarship Fund	9818	Photographic Laboratory—St. Paul Campus	7302
Olson Cancer Memorial Research, Floyd.....	8332	Physical Education	39xx
O'Neil Fund for Deserving Students in Dentistry, Dr. James W. and Alice B.....	9642	Physical Education and Athletics for Men	3900
Ophthalmology and Otolaryngology	2305	Physical Education and Health—Duluth	3705
Opstad, Raymond E. Jr., Memorial Research Fund.....	8555	Physical Education Building—Duluth	6840
Optical Supplies—Out-Patient Department.....	2403	Physical Education Fee Fund—Women.....	7416
Ordway, Donald P., and Ordway, Mrs. Marion Fund for Surgical Research	8305	Physical Education for Men	3009
Orendorff, Clarence A., Fund	9347	Physical Education for Women.....	3005
Orendorff Residence, 2736 Salem Avenue, St. Louis Park	6764	Physical Education—Women	3920
Ossanna Transportation Foundation Scholarship	9327	Physical Medicine Extension to Hospitals	6886
Other Deductions from Principal—Loan Funds.....	0997	Physical Medicine, Radiology and	2314
Otolaryngology, Ophthalmology and	2305	Physical Medicine Research Fund	8679
Out-Patient Department	2403	Physical Medicine, X-Ray, Radium and	2407
Out-Patient Department—Variety Heart Hospital	2433	Physical Plant	6xxx
Overhead	1580	Physical Plant—Duluth Branch	3708
Pack Forestry Scholarship, Charles Lathrop.....	9611	Physical Plant—Minneapolis Campus	6000
Paint Shop	7321	Physical Plant—St. Paul Campus	6400
Pan-American Brucella Antigens Studies	8261	Physical Training, College of Agriculture.....	2227
Pardee, Elsa U., Foundation Cancer Research.....	8328	Physicians and Hospital Supply Company and Ulmer Phar- macal Company Fund	9409
Pardee, Elsa U., Foundation—Professorship in Cancer Biology	8665	Physicians and Hospitals Supply Company Research Fellowship—Chemotherapy	8375
Parent's Institute Child Welfare Research.....	9217	Physics	2020
Parke Davis and Co. Fellowship in Chemistry	9332	Physics Addition	6833
Parke Davis and Co. Research	9857	Physics Addition—Linear Accelerator	6855
Pathological Anatomy—Mayo Foundation.....	3216	Physics Laboratory Building—Atomic Energy Project.....	6859
Pathology	2306	Physiological Chemistry	2317
Pathology and Botany—Plant.....	2222	Physiological Chemistry Deposits	0267
Pattee Hall Remodeling	6830	Physiology	2309
Pattee, William S., Memorial Lectureship Fund.....	8800	Pi Beta Chapter of Chi Omega Prize.....	9709
Patterson, Harriet Wales, Memorial Fund for Cancer.....	8529	Pillsbury Ave. So. (2422) House.....	6715
		Pillsbury Debate Prize.....	9731
		Pillsbury, Gretchen Field, Memorial Fund	5310
		Pillsbury Mills, Incorporated, Fellowship	8288

	Dept. No.		Dept. No.
Pillsbury Mills Pharmacological Studies	8621	Psychopathic Hospital	2420
Pillsbury State Forest Fund	8249	Psychopathic Hospital Appropriation	1540
Pioneer and Centennial Halls	7015	Public Appropriations and Tax Levies (Endowments)	0892
Pioneer Fund	9934	Public Appropriations and Tax Levies (Plant Fund)	1800
Pioneer Fund—Annuities	9986	Public Health, School of	2310
Pioneer Hall	7014	Public Health Service Training Center Fund Income	1520
Pioneer Hall Cottages	7026	Publications—Experimental Engineering, Special	2106
Pioneer Hall—Deferred Income	0222	Publications Office—Agriculture	2200
Pioneer Hall Den	7225	Purchase of Land	6902
Pioneer Hall Deposits	0218	Purchase of Land—Department of Agriculture	6913
Pioneer Hi-Bred Corn Co.—Corn Improvement Fund	5257	Purchase of Land—Duluth Branch	6905
Placement Inquiries Clearance Office	1116	Purchase of Real Estate	6901
Placement Service—Institute of Technology	7241	Purchasing Department	1004
Plant Fund Income	1840	Purnell Fund Income	1520
Plant Funds—Income	18xx		
Plant Funds—Invested in Plant	072x	Quain and Ramstad Clinic Fellowship Fund—Radiology	9860
Plant Funds—Reserve for Building Construction	0759	Quaker Oats Fellowship Fund	8240
Plant Funds—Reserve for Depreciation	0752	Quaker Oats Co.—Fellowship in Mechanical Engineering	9317
Plant Genetics, Agronomy and	2213	Quaker Oats Co. Research	8289
Plant Pathology and Botany	2222	Quaker Oats Co.—Research on Improvement in Oats	8268
Plotz, Ella Sachs, Foundation Research	8538		
Pokegama Tuberculosis Fellowship	9742	R.C.A. Scholarship	9838
Polanie Fellowship Fund	9803	Radio and Television	3915
Polio Unit—Special	2413	Radio Broadcasting	4004
Poliomyelitis Research Fund	5464	Radiology	2314
Political Science	2021	Radium and Physical Therapy, X-Ray	2407
Pomeroy, Alice, Scholarship Fund	9676	Ralston Purina Company, Fellowship in Veterinary Medi- cine	9832
Post Office	7313	Ramsay County, N.D., Farm	6718
Postage—Bulletins and Annual Reports	1118	Rea, Dr. Charles E., Fund for Surgical Research	8603
Postage—Minneapolis Campus	7417	Real Estate—Investments	0811
Postage—St. Paul Campus	7418	Recreation Field—University	7430
Poultry Husbandry	2223	Red Owl Stores Scholarship Fund	9321
Powell Hall (Nurses Home)	2406	Referred Ambulatory Service	2414
Powell Prize, Louise M.	9745	Refrigeration and Water—Hospitals	2412
Practice Teaching Fees (Bud. 5100)	3003	Refrigeration Research Foundation and American Dairy Assoc. Fund	8250
Prehn, Harold, Foundation Scholarship Fund	9353	Regents, Board of	1007
Premiums on Securities Purchased—Agency Fund	0635	Registrar's Office	1006
Prepaid Expense	0140	Registration Office—Agricultural Campus	2201
President's Loyalty Fund	9922	Reicher, Harry and Anne, Fund for Surgical Research	8546
President's Office	1001	Relocating Fifteenth Avenue	6921
Printing Department	7300	Rentals, Calculating Machine	7303
Private Duty Nurses Revolving Fund	7470	Rentals—Dormitory Fund	7423
Procter and Gamble Company Fellowship in Chemical En- gineering	9718	Rentals—Endowment Funds	1561
Procter and Gamble Co. Predoctoral Fellowship in Physi- cal Chemistry	9877	Repair Shop, Scientific Apparatus	1112
Professional Care of Patients and Nursing Instruction	2401	Repairs and Maintenance in Athletic Buildings	6100
Professional Care of Patients—Variety Heart Hospital	2431	Repairs and Maintenance to Buildings, Tunnels & Equip- ment—Minneapolis Campus	6100
Professional Colleges Book Store	7231	Repairs and Maintenance to Buildings, Tunnels & Equip- ment—St. Paul Campus	6500
Professional Colleges Bookstore Building Fund	0271	Repairs and Maintenance to Field House	6100
Professional Colleges Bookstore—Remodeling	6829	Repairs and Maintenance to Furniture	6100
Professional Education Division	3703	Repairs and Maintenance to Stadium	6100
Profit and Loss on Sale of Securities and Other Deduc- tions	0895	Research—Agriculture, Forestry, and Home Eco- nomics	52xx, 82xx
Progressive Club of Minneapolis Scholarship Fund	9354	Research—Education	90xx
Property Worn Out or Otherwise Disposed of	0795	Research—Educational	3007
Protection and Investigation	1154	Research—Graduate School	92xx
Psychiatric Clinic for Children	8341	Research—Institute of Technology	51xx, 81xx
Psychiatry and Neurology	2315	Research—Medical School	53xx-56xx, 83xx-86xx
Psycho-Educational Clinic	3011		
Psychology	2023		

	Dept. No.		Dept. No.
Research—Parents' Institute	2503	Reserved for Mechanics Payroll	0207
Research—Pharmacy	8900	Reserved for Open Requisitions—Current Funds	0200
Research—School of Business Administration	911x-915x	Reserved for Open Requisitions—Plant Funds	0750
Research—School of Dentistry	87xx	Reserved for Refunds—Current Funds	0204
Research—Science, Literature, and the Arts	50xx, 80xx	Reserved for Stores—Working Balance	0202
Research—Unassigned	916x	Retirement Allowances—Carnegie Foundation	9902
Research and Parental Education	2502	Retirement and Staff Insurance	1117
Research Contract Expense	1162	Reversions, Departmental	0251
Research Contract Service Costs	9999	Revolving Fund Departments	74xx
Research Corporation—Low Temperature Research	5124	Reynold Johnson Memorial Fund	9924
Research Corporation—Research on the Displacement Separation of Lipids	9255	Rhetoric	2224
Research Corporation—Research on Rotated Electrodes	5132	Rheumatic Heart Disease Research	5468
Research Corporation Studies on Forest Inventory	5236	Rigler, Leo G., Lectureship in Radiology	8467
Research Corporation—Synthesis of Polycyclic Compounds	8123	Rishmiller, John H., Scholarship Fund	9652
Research Corporation—Williams, Waterman Fund	8590	Ritchie, Harry Parks, Fund	8432
Research Corporation—Williams-Waterman Fund— Research on Amino Acids	5345	River Flats Parking Lot	7337
Research Grant—Cancer	3202	Roberts Fund, Thomas S.	9909
Research Grants—Graduate School	3201	Rock Analysis Laboratory	8035
Research on Brain Metabolism	8396	Rockefeller Foundation—American Studies Fellowship	9229
Research on Cast Iron Pavement Fund Income	1540	Rockefeller Foundation—European Studies—Fellowship ..	9243
Research on Hodgkins Disease	8660	Rockefeller Foundation—Industrial Relations Fund	8069
Research on Plant Nutrients Tests of Soils	8287	Rockefeller Foundation—Pediatrics	8451
Research on Ram-Jet Diffuser, Chicago Ordnance	5127	Rockefeller Foundation—Regional Studies	9211
Research on the Fertility of Stud Bulls	5248	Rockefeller Foundation—Research in Biology and Medi- cine	9204
Research on the Relation of Boron in Relation to Other Mineral Elements	8271	Rockefeller Foundation—Research in Intergovernmental Relations	8094
Reserve—Current Funds	0250	Rockefeller Foundation—Research on Gene Expression in Maize	9233
Reserve—Plant Funds	0759	Rockefeller Foundation—Research on Human Genetics	9250
Reserve for Building Construction (Reserve—Plant Funds)	0759	Rockefeller Foundation—Studies in Northwestern History	9213
Reserve for Civil Service Merit Increases, Reclassifications, and Range Changes	0255	Rockefeller Foundation—Studies of Group Process	8076
Reserve for Contingent Liability—Veterans Administra- tion Contracts	0256	Rockefeller Foundation—Studies on 20th Century Poetry ..	9234
Reserve for Contingent Liability—Veterans Administra- tion Contracts—Duluth Branch Fund	0256	Rockefeller Foundation—Training for Public Administra- tion	8065
Reserve for Deferred Equipment Replacement	0263	Rohm and Haas Co.—Research in Chemistry	5165
Reserve for Deferred Income—War Training	0268	Romance Languages	2024
Reserve for Depreciation (Depreciation Funds)	0752	Rood, John, Collection	9406
Reserve for Industrial Research	0259	Rosemount Aeronautical Engineering Department—Com- pressor Maintenance, Operation, and Repair	2152
Reserve for Insurance Premium Deposits	0208	Rosemount Aeronautical Engineering Revolving Fund	2150
Reserve for Library Books and Cataloging	0258	Rosemount Farm Buildings	6802
Reserve for Purchase of Stores—Support Fund	0130	Rosemount Farm Buildings (1951)	6856
Reserve for Research and Special Equipment	0252	Rosemount Hospital—Administration	9971
Reserve for Returning Staff on Leave in Armed Services	0264	Rosemount Hospital—Dormitory	9975
Reserve for Rosemount Agricultural Equipment and Im- provement	0257	Rosemount Hospital—Food Service	9973
Reserve for Special Repairs—Physical Plant	0274	Rosemount Hospital—Maintenance	9974
Reserved for Certificates of Indebtedness—Plant Funds	0754	Rosemount Hospital—Professional Care of Patients	9972
Reserved for Chemical Stores Working Balance	0203	Rosemount Research Center—Administration	6750
Reserved for Completion of Authorizations in Process— Current Funds	0201	Rosemount Research Center—Land and Housing	6753
Reserved for Completion of Authorizations in Process— Plant Funds	0751	Rosemount Research Center—Land Reclamation Projects	6754
Reserved for Contingent Fund—Current Fund	0206	Rosemount Research Center—Maintenance and Operation	6752
Reserved for Deferred Repairs and Replacements of Build- ings and Equipment	0253	Rosemount Research Center—Plant Modification	6876
Reserved for Federal Admissions Tax—Current Funds	0205	Rosemount Research Center Stores	0135
		Rosemount Research Center—Telephone and Telegraph	6751
		Rosenblatt, Flora, Fund for Cancer Research—Malignant Disease Fund	8454
		Rothschild, Maurice L., Scholarship Fund	9673
		Rubber Reserve Co.—Research	8145
		Ruedlinger Memorial Fund	9639
		Runyon, Damon, Cancer Research Fund	8606

	Dept. No.		Dept. No.
Runyon, Damon, Memorial Fund—Cancer Reoperative Studies	5325	School of Chemistry Faculty Prize	9748
Runyon, Damon, Memorial Fund—Research on Therapy of Cancer	5457	School of Dentistry	2700
Rural Builders Scholarship	9775	School of Dentistry Research	87xx
Ruud, Martin B., Memorial Fund	9958	School of Nursing—Administration	2312
Rysdon, Max L., Research Fund in Obstetrics and Gynecology	8654	School of Nursing Revolving Fund	7411
St. Anthony Falls Laboratory	2103	School of Nursing Royalty Fund	8389
St. Barnabas Hospital Fellowship Fund	8342	School of Nursing—Special Funds	5350
St. Barnabas Hospital Fellowship Fund—Surgery	8512	School of Public Health	2310
St. Barnabas Hospital Fellowship—Pediatrics	8527	School of Social Work	2015
St. Barnabas Hospital Fund for Research on Coronary Blood Flow	8591	School of Social Work—Gertrude Vaile Library Fund	9407
St. Joseph's Hospital Fellowship in Surgery	5306	School of Social Work Scholarship Fund	9888
St. Joseph's Hospital Fellowship in Obstetrics and Gynecology	9324	School of Veterinary Medicine	2228
St. Joseph's Hospital Fund for Surgical Research	5317	School of Veterinary Medicine Building	6815
St. Paul Campus—Maintenance and Operation	6701	Science and Mathematics	3704
St. Paul Campus Union	6831	Science, Literature, and the Arts—Administration	2000
St. Paul Central High School Scholarship Fund	9689	Science, Literature, and the Arts, College of	20xx
St. Paul Central University of Minnesota Scholarship Fund—Annuities	9982	Science, Literature, and the Arts—Research	50xx, 80xx
St. Paul Children's Hospital Fellowship	8498	Scientific Apparatus Repair Shop	1112
St. Paul Dispatch and Pioneer Press—Classified Advertising Research	5012	Searle, August L., Fund for Research	8363
St. Paul Dispatch Fellowship	8017	Sears Roebuck and Company Adult Farmers Short Course	8284
Salsbury's, Dr., Laboratories Research	9235	Sears Roebuck Agricultural Scholarship	9786
Salsbury's, Dr., Laboratories—Royalties	9258	Sears-Roebuck Scholarships	9758
Samuel B. Green Scholarship	9606	Second Hand Materials	7326
Samuel Hirshfeld Fund for Surgical Research—(Malignant Disease Research Fund)	8584	Securities, Investments in—Endowment Funds	0810
Sandoz Chemical Works—Digitalis Research	8392	Seed Distribution Fund	7412
Sandoz Chemical Works—Ergot Derivatives Research	8604	Seed—Flax Straw Research	5182
Sandoz Chemical Works—Travel Funds	5392	Serkin, Rudolf, Scholarship Fund	9732
Sanford Hall	7000	Serum Center—John Dwan Fund	8340
Sanford Hall Candy Counter	7226	Service Building—New Athletic Field	6827
Sanford Hall—Deferred Income	0221	Service Costs, University Services	7499
Sanford Hall Deposits	0219	Services, University	7xxx
Sanford Memorial, Maria	9901	Services, University	1106
Sanitary Engineering Fellowship	9796	Services, University, Administration	7454
S. and L. Department Stores Scholarship Fund	9306	Services, University, Equipment Replacement	6832
Scandinavian Languages	2025	Sewell, Mrs. Charles W.—Memorial Research Fund	8303
Schenley Laboratories Inc.—Research	5399	Sewer to Minneapolis Interceptors, Special Campus	6912
Schering-Ciba Research on Convulsive Disorders	8610	Sharp and Dohme, Inc.—Research on Infectious Diseases	8421
Schlenker Memorial Scholarship, Carl	9641	Sharples Chemicals, Inc.—Research Fund	8293
Scholarships, Fellowships, and Prizes—		Shell Development Company Research in Chemistry	8136
Donations	97xx, 98xx	Shell Fellowship in Chemistry	9882
Scholarships, Fellowships, and Prizes—		Shell Fellowship in Geology	9881
Endowed	945x, 95xx, 96xx	Sherwin-Williams Research Fund	8218
School, Law	2800	Shevlin Fellowship	9613
School of Agriculture, Class of 1948, Memorial Fund	9906	Shevlin Hall Cafeteria	7001
School of Agriculture Loudspeaker Fund	9978	Short Courses, Agricultural	2241
School of Agriculture, St. Paul Campus	2240	Short Courses, Extension	4001
School of Agriculture—St. Paul Campus—Alumni Building Fund	9933	Sigerfoos Fellowship in Zoology, Charles P.	9635
School of Agriculture, St. Paul Campus, Loyalty Fund	9918	Sigma Alpha Iota Alumnae Group Award	9883
School of Architecture Alumni Fund	9715	Sigma Alpha Iota—Sigma Sigma Chapter Scholarship	9736
School of Business Administration	3300	Sigma Delta Tau Alumni—Serene Harris Abrahams Memorial Scholarship	9365
School of Business Administration Research	9120-9159	Sigma Theta Tau, Zeta Chapter, Scholarship	9822
		Sigma Xi Research Fund	9203
		Silas McClure Medical Research Fund	5311
		Silver Anniversary Scholarship Fund	9885
		Simmons Company Research	8453
		Sinking Funds (Plant Funds)	0753
		Sivertsen Cancer Research	8334
		632 Selby Ave., St. Paul—Cole Property Rental Income	1561
		Slade, George T., Scholarship Fund	9708
		Slavic and Oriental Languages	2029

	Dept. No.		Dept. No.
Smith, Charles H., Trust Fund—821 East 22nd Street	6760	Special Research—Physical Medicine	5387
Smith, Charles H., Trust Fund—3242 Penn Ave. N.	6761	Special Research—Physiology	8689
Smith, Charles H., Trust Fund—171-177 Richmond St.	6763	Special Research—Psychiatry and Neurology	8693
Smith, Charles H., Trust Fund—700-710 Third Ave. S.E.	6762	Special Research—Radiology and Physical Medicine	8692
Smith-Hughes Act	1506	Special Research—Surgery	8690
Smith, Kline, and French Laboratories—Penicillin Re- search	5354	Special Research—Surgery II	8694
Smith, Kline, and French Laboratories—Pre-Doctoral Fel- lowship	9339	Special State Appropriations	1540
Smith, Kline, and French Laboratories Research	8496	Speech	2027
Smith, Kline, and French—Pharmaceuticals Research.....	8157	Speech and Hearing Clinic	1005
Smith, Lee Irwin, Fund	5176	Speech and Hearing Clinic Scholarship Fund	9998
Smith-Lever Fund and Bankhead-Jones Extension Income ..	1520	Spencer Chemical Company Fund—Research	5204
Snyder, Fred B., Fund	9991	Spencer Chemical Co.—Nitrogen Research	5247
Social Science Building	6814	Spray Drier Research	8241
Social Science Research Center	3204	Square D. Scholarship Fund	5702
Social Science Research Council Fellowship	9361	Squibb, E. R., and Sons Fellowship	9246
Social Science Research Council Fellowship—Business Ad- ministration	9334	Squibb, E. R. and Sons, Scholarship Fund	9304
Social Science Research Council—Study of Manpower	9130	Squibb Institute for Medical Research—Anesthetic Re- search	5351
Social Service	2404	Stadium Dormitory	7021
Social Service Council Scholarship Fund	9895	Stadium Repairs and Maintenance	6100
Social Service—Variety Heart Hospital	2434	Stadium Stands	7224
Social Studies	3707	Staff Endowment Fund Annuities	9983
Society for Preservation and Encouragement of Barbershop Quartette Singing in America—Medical Research Fund ..	5344	Staff Housing Bureau	1155
Sociology	2026	Staff Housing—501 Washington Ave. S.E.	7025
Socony Vacuum Oil Company Scholarship	9734	Staff Insurance and Retirement	1117
Soil Testing Laboratory	7336	Staff Welfare Fund	9929
Soils, Division of	2225	Standard Oil Co. (Indiana) Fellowships in Hydraulics	8193
Soils Research Fund	5250	Standard Oil Company of Indiana Graduate Fellowship in Chemical Engineering	8194
Soils Survey and Field Experiments Fund Income	1540	Star Journal and Tribune Book Fund	8021
Somsen, Stephen A., Scholarship Fund	9896	Star Journal and Tribune Newspaper Studies	8020
Southeast Experiment Station—Waseca	2252	Starovich, Maria, Memorial Scholarship	9318
Southern Alkali Corporation—Weed Control Research.....	5223	State Aid—School of Agriculture Students	1160
Southern Minnesota Breeding Research Fund	5216	State Board of Health—Workshop in Mental Hygiene	8624
Southern Minnesota Medical Association Prize	9773	State Funds—Special Appropriations	1540
Southern School of Agriculture	2245	State of Minnesota—Agriculture, Dairy, and Food— Potato Research	8226
Southwest Minnesota Farm Management Association— Agricultural Extension Fund	5205	State of Minnesota Aviation Research	9132
Southwestern Minnesota Farm Management Association ..	8204	State of Minnesota, Commissioner of Mental Health— Workshop in Public Health	5313
Soy Flour Association—Research (Hormel Institute).....	8105	State of Minnesota, Contract No. E-1455	9006
Soy Flour in Bakery Products Research	8247	State of Minnesota Department of Health—Mental Hygiene Program	8601
Soya Food Research Council—Research in Bakery Prod- ucts	8247	State of Minnesota—SPAN Association	9987
Soybean Oil Meal Research	5228	State Organization Service	4008
Special Campus Sewers to Minneapolis Interceptors	6912	State Soil Conservation Commission—Assistant Agents ..	5220
Special Music Scholarship Fund	9714	Sterling-Winthrop Research Institute—Research on Lithospermum Ruderale	5300
Special Publications—Experimental Engineering	2106	Storehouse, Chemical	1103
Special Research—Anatomy	8681	Storehouse, General	1102
Special Research—Bacteriology	8682	Storm Sewer	6850
Special Research—Department of Chemistry, Duluth Branch	9163	Storvick, O. A., Memorial Fund	9684
Special Research—General	8680	Strakosch, Dr. E. A., Research	8082
Special Research—Medical Technology	8691	Strubel, Walter R., Memorial Fund	9842
Special Research—Medicine	8683	Structural Clay Products Institute Scholarship Fund	9816
Special Research—Obstetrics and Gynecology	8684	Student Activities	1005
Special Research—Ophthalmology and Otolaryngology	8685	Student Activities—Accounts Receivable	0122
Special Research—Pathology	8686	Student Activities—Central School	7221
Special Research—Pediatrics	8687	Student Activities—Crookston	7219
Special Research—Pharmacology	8688	Student Activities—Duluth Branch	7497
		Student Activities—Grand Rapids	7220

	Dept. No.		Dept. No.
Student Activities—Morris	7218	Telephone and Telegraph—Minneapolis Campus	6001
Student Activities—University High School	7232	Telephone and Telegraph—Psychopathic Hospital	2420
Student Activities—Waseca	7250	Telephone and Telegraph—St. Paul Campus	6401
Student and Staff Activities—University Hospitals	7249	Telephone and Telegraph—University of Minnesota Hos- pitals	2400
Student Counseling Bureau	1005	Temporary Classroom and Office Buildings	6895
Student Deposits, General and Military	0210	Temporary Investments—Current Funds	0110
Student Housing	1005	Temporary Investments—Income on	1565
Student Organization Development Fund	9997	Temporary Investments—Loan Funds	0910
Student Organizations Office	7426	Temporary Investments—Plant Funds	0705
Student Section of Faculty Women's Club Scholarship	9371	Tennessee Corporation Fungicide Fund	8281
Student University Services	72xx	Tennessee Corporation Plant Nutrition Research	8259
Students, Dean of	1005	Tennis	3909
Students' Health Service—Dental	7208	Tennis Courts	7236
Students' Health Service—Medical	7207	Testing, Advanced Registry	7400
Sugar Research Foundation Inc., Research on Sugar and Carbohydrate Metabolism	8463	Testing Bureau, University	1005
Sullivan—Roosevelt County, Montana, Farm	6720	Thatcher Hall	7018
Sulphite Pulp Manufacturers' Research League, Inc.—Re- search in Torula Yeast	5210	Thatcher Hall Deposits	0285
Sulphur Research	8297	The Alexander P. Anderson and Lydia Anderson Fellow- ships	9637
Summer Camp, Civil Engineering	2103	The California Company Fellowship	9878
Summer Research Program	3101	The Elsa U. Pardee Foundation Professorship in Cancer Biology	8665
Summer Session	3100	The National Society of the Colonial Dames of America in the State of Minnesota—Scholarship for Foreign Students	9303
Summer Session	3715	Theodore R. Damask Fund for Research on Convulsive Disorders	8653
Summer Session Deferred Income	0220	Theta Sigma Phi Scholarship	9790
Summer Session Recreation	7227	Thomas F. Andrews Fellowship in Geology	9623
Summer Session Tuition and Fees	1550	Thomas F. Andrews Research Prizes	9616
Superior Metal Products Co. Research	8181	Thomas F. Ellerbe Prize in Architecture	9994
Supervising Architect	6800	Thomas Heggen Memorial Book Collection	9995
Supplementary Smith-Lever Fund Income	1520	Thomas S. Roberts Fund	9909
Surgery	2311	Thompson, Faith, Scholarship Fund	9618
Surgery Research Fund	5378	Thompson, Tollof, Scholarship Fund	9688
Surplus Property	1161	Thyroxin Fund, Kendall	9200
Surplus Property—Army and Navy	0132	Ticket Sales and Guarantees, Athletics	1570
Surplus, Unallotted (Current Funds)	0250	Tin Shop	7322
Surplus, Unallotted (Plant Funds)	0759	Tollof Thompson Scholarship Fund	9688
Sverdrup and Parcel, Inc., Subcontract No. AF 33(038)- 9928	8155	Tozer Foundation, Inc., Graduate Scholarships	9760
Swamp Land Interest	1502	Tozer Foundation, Inc. Scholarship Fund	9897
Swenson Memorial Collection	9960	Track and Cross Country	3903
Swift and Company Nutrition Fellowship	8482	Trade and Industrial Education	3006
Swift and Company Research	8282	Training for Public Administration—Rockefeller Foundation	8065
Swift & Company Research in Biochemistry	8227	Transferred from Current Funds—Endowment Funds	0894
Swift & Company Research on Chronic Brucellosis	8611	Transferred from Current Funds—Loan Funds	0994
Swift and Company Research on Pigs	8265	Transfers between Funds—Current Funds	0230
Swimming	3905	Transfers between Funds—Endowment Funds	0830
Sylvania Electric Products, Inc., Fellowship	9733	Transfers between Funds—Plant Funds	0730
Symposium on Cardiovascular Diseases	9996	Transfers from Other Funds—Agency Fund	0694
Syracuse University—Iran Film Project	9944	Transportation	7334
Tabulating Machine Department	7316	Travel Expense	1199
Tabulating Machines, Rental of	1004	Traveling Scholarship, Department of Surgery—Malignant Disease Fund	9795
Taconite Scholarship Fund	9771	Treasure Cave Blue Cheese Research Fund	8260
Tate, John Torrance, Fellowship Fund	9398	Treasurer	1010
Tau Beta Beta, Inc., Fellowship	9831	Trolley, Inter-Campus	1105
Tau Beta Pi Bookshelf	9957	Truck Service	1113
Tau Beta Pi Prize	9755	Truck Service and Post Office (See University Farm General Service and Maintenance)	6701
Tax Collections, Anticipated	0708		
Tax, Reserve for Federal Admissions	0205		
Tax, 23/100 Mill	1501		
Taylor, H. Longstreet, Tuberculosis Research Fund	5364		

	Dept. No.		Dept. No.
Trust Funds	8xxx	University Press Publication Fund	9916
Trust Funds, Other	9400-9449, 99xx	University Publications	1145
Trusts and Student Loan Collections	1004	University Recreation Field	7430
Tuition and Fees	1550	University Speech Clinic	1005
Tuition and Fees, Deferred Income	0220	University Testing Bureau	1005
TVA Purchase Order No. 31/C-52-8355	9966	University Theatre	7442
Tweed, Alice, Fund for Research on Liver and Biliary Tract Disease	5376	University Village Union	7211
Twin City Chapter of the American Friends of the He- brew University Fellowship Fund	9777	University Village Union—Construction	6818
Twin City Panhellenic Association Scholarship	9787	Unobligated Allotments	0740
Tyler, Virginia Sheffield, Memorial Scholarship	9827	Unobligated Allotments—Current Funds	0240
Typewriter Rental Account	7308	Unobligated Allotments—Plant Funds	0758
Unassigned Funds—Operating Temporarily as an Endow- ment	0865	Upjohn Company Research Fund	8652
Undergraduate Scholarship in Philosophy	9785	Upper Mississippi and St. Croix River Improvement Com- mission—Contract E-554	9124
Union Carbide and Carbon Corporation—Research on Diketene	5115	Upton Fund (Julia Chaffin)	9915
Union Equipment Replacement Fund	6848	Urological Research—Malignant Disease Fund	5380
Universal Milking Machine Company Research	8262	U. S. Air Force—Contract AF 33(038)-5131, Supple- mental Agreement No. 4	5130
Universal Oil Products Co. Research on Sustane	9247	U. S. Air Force—Contract AF 33(038)-5131, Supple- mental Agreement No. 5	5131
University Address Book	7408	U. S. Air Force—Contract AF 33(038)-20840	5111
University Airport	6722	U. S. Air Force—Contract AF 33(038)-21914	5340
University Airport	7450	U. S. Air Force—Contract AF 33(038)-24499	5339
University Airport—Reserve for Improvements	6871	U. S. Air Force—Contract AF 33(038)-27515	5348
University Art Gallery	2007	U. S. Air Force—Contract AF 33(038)-30036	5122
University Artists Course	7212	U. S. Air Force—Contract AF 41(128)-160	9166
University Band	7424	U. S. Army, Chemical Corps—Contract AT 18-064-CML- 492	5221
University Bookstores Scholarship Fund	9817	U. S. Army Engineers—Contract DA 11-190-eng-1	5126
University College—Administration	3500	U. S. Army Engineers Research and Development Labo- ratories—Contract DA 44-009-eng-647	5112
University Elementary School	3010	U. S. Army Signal Corps—Contract DA 36-039-sc-15355	5118
University Farm General Service and Maintenance	6701	U. S. Atomic Energy Commission—Biological Effects of Ionizing Radiation	5383
University Flight Facilities	6765	U. S. Atomic Energy Commission—Construction of Linear Accelerator	8050
University Garages	7315	U. S. Atomic Energy Commission—Contract AT (11-1)-41	8460
University Grove (Community Group Rentals)	7437	U. S. Atomic Energy Commission—Contract AT (11-1)-42	8275
University High School	3020	U. S. Atomic Energy Commission—Contract AT (11-1)- 100	8384
University High School—Office Training Equipment Main- tenance and Replacement	7592	U. S. Atomic Energy Commission—Contract AT (11-1)- 106	8399
University High School—Student Activities	7232	U. S. Atomic Energy Commission—Contract AT (11-1)- 108	8352
University High School Textbook Fund	7595	U. S. Atomic Energy Commission—Contract AT (11-1)- 109	5201
University Laundry	7312	U. S. Atomic Energy Commission—Contract AT (11-1)- 210	5138
University News Service	1104	U. S. Atomic Energy Commission—Contract AT (11-1)- 211	5137
University State-Wide Cow Testing Service	7439	U. S. Atomic Energy Commission—Contract AT (11-1)- 219	5142
University Theatre	2027	U. S. Atomic Energy Commission—Contract AT (11-1)- 236	9261
University Theatre—Duluth Branch	7596	U. S. Atomic Energy Commission—Contract AT (30-1)- 610	8005
University of Minnesota—Duluth Branch	3700	U. S. Atomic Energy Commission—Contract AT (30-1)- 1360	5152
University of Minnesota General Alumni Association Fund	9940	U. S. D. A. Division of Food and Nutrition Research	9244
University of Minnesota Hospitals	24xx		
University of Minnesota Hospitals—Administration	2400		
University of Minnesota Hospitals Bed Endowment Fund	9937		
University of Minnesota Hospitals Patients Fund	9928		
University of Minnesota—SPAN Scholarships	9873		
University of Minnesota Student Branch of Aeronautical Sciences Prize	9788		
University of Minnesota Women's Club of Detroit Schol- arship	9749		
University Parking Lots	7333		
University Press	7305		
University Press Autobiography Fund	9952		

	Dept. No.		Dept. No.
U. S. Department of Agriculture—Agricultural Training of Foreign Nationals	5222	U. S. Navy, Office of Naval Research—N6onr-246 Task Order II	9226
U. S. Department of Agriculture—Contract A-1S-33422	5219	U. S. Navy, Office of Naval Research—N6onr-246 Task Order IV	8029
U. S. Department of Agriculture—Contract A-1S-33451	9259	U. S. Navy, Office of Naval Research—N6onr-246 Task Order VI	8153
U. S. Department of Agriculture Extension—Work in Farm Labor and Distribution	8280	U. S. Navy, Office of Naval Research—N6onr-246 Task Order VII	8151
U. S. Department of Agriculture—Farm Credit Administration—Farming Study	5272	U. S. Navy, Office of Naval Research—N6onr-246 Task Order VIII	8444
U. S. Department of Agriculture—Northern Regional Research Laboratory—Toxicity of Soybean Oil Meal	5249	U. S. Navy, Office of Naval Research—N6onr-24609	8085
U. S. Department of Agriculture—Potato Feeding Research	5218	U. S. Navy, Office of Naval Research—N6ori-212 Task Order I	8165
U. S. Department of Agriculture—Study of Public Eating Places	5203	U. S. Navy, Office of Naval Research—N6ori-212 Task Order II	8166
U. S. Department of State—Agricultural Publication Survey	8294	U. S. Navy, Office of Naval Research—N6ori-212 Task Order III	9224
U. S. Department of State—German Student Government Project	9169	U. S. Navy, Office of Naval Research—N8onr-66202	8117
U. S. Department of State—TCA Contract SCC 14556	5396	U. S. Navy, Office of Naval Research—N8onr-66203	8120
U. S. Department of State—Technical Cooperation Administration—Ali	9400	U. S. Navy, Office of Naval Research—N8onr-66204	8133
U. S. Department of State—Training of French Scientists	9260	U. S. Navy, Office of Naval Research—N8onr-66205	8185
U. S. Department of State—World Affairs Lecture Tour	9411	U. S. Navy, Office of Naval Research—N8onr-66206	5110
U. S. Government, Department of State—Program of Agricultural Research, Education, and Extension.....	9920	U. S. Navy, Office of Naval Research—N8onr-66207	5107
U. S. Housing and Home Finance Agency—Contract H-77	5120	U. S. Navy, Office of Naval Research—N8onr-66208	8088
U. S. Land Grant Income	1503	U. S. Navy, Office of Naval Research—N8onr-66209	9251
U. S. Navy, Bureau of Ordnance Research—NO a(s) 51-421-C	8196	U. S. Navy, Office of Naval Research—N8onr-66210	5346
U. S. Navy, Bureau of Ordnance Research—Contract NOa(s) 52-783-C	5161	U. S. Navy, Office of Naval Research—N8onr-66211	5117
U. S. Navy, Bureau of Ordnance Research—NO a(s) 9364	8179	U. S. Navy, Office of Naval Research—N8onr-66212	8047
U. S. Navy, Bureau of Ordnance Research—NOrd 9680 Task G.M.I	8164	U. S. Navy, Office of Naval Research—N8onr-66213	8045
U. S. Navy, Bureau of Ordnance Research—NOrd 10346	8191	U. S. Navy, Office of Naval Research—N8onr-66214	9128
U. S. Navy, Bureau of Ships—Contract N600 s-s-11459.....	5106	U. S. Navy, Office of Naval Research—N8onr-66215	5119
U. S. Navy, Bureau of Ships—Contract NO bs r-63172	5173	U. S. Navy, Office of Naval Research—N8onr-66216	9210
U. S. Navy, Bureau of Ships—Contract Nonr-710(05)	5169	U. S. Navy, Office of Naval Research—N8onr-66217	5129
U. S. Navy, Bureau of Ships—Contract Nonr-710(06)	5172	U. S. Navy, Office of Naval Research—N8onr-66218	9222
U. S. Navy, Bureau of Ships—Contract Nonr-710(07)	5181	U. S. Navy, Office of Naval Research—N9onr-83600	8033
U. S. Navy, Bureau of Yards and Docks—Contract NOy-22273	8148	U. S. Navy, Office of Naval Research—N9onr-96300	9206
U. S. Navy, Bureau of Yards and Docks—Contract NOy-27489	5145	U. S. Navy, Post-Graduate School	9911
U. S. Navy, Bureau of Yards and Docks—Contract NOy-28148	5116	U. S. Public Health Service—Advanced Mental Hygiene Program	8573
U. S. Navy, Bureau of Yards and Docks—Contract NOy-73218	5147	U. S. Public Health Service—Aging in Relation to Diet	8559
U. S. Navy, Construction Battalion—Contract NOy-27475	5134	U. S. Public Health Service—Analysis of Adrenal Cells Measured by X-Ray	8400
U. S. Navy, Office of Naval Research—Contract N6-onr-246 Task Order III	8084	U. S. Public Health Service—Cadet Programs Termination Budget	8557
U. S. Navy, Office of Naval Research—Nonr-249 (00)	8087	U. S. Public Health Service—Cancer Detection Clinic	8586
U. S. Navy, Office of Naval Research—Nonr-386 (00)	5113	U. S. Public Health Service—Cancer Education for Nursing Instructors	8663
U. S. Navy, Office of Naval Research—Nonr-543 (00)	8077	U. S. Public Health Service—Cancer Nursing and Cancer Control	8641
U. S. Navy, Office of Naval Research—Nonr-563 (00)	8086	U. S. Public Health Service—Cancer Research	8487
U. S. Navy, Office of Naval Research—Nonr-710 (01)	8073	U. S. Public Health Service—Cancer Teaching and Clinical Cancer Research Funds	8595
U. S. Navy, Office of Naval Research—Nonr-710 (02)	8080	U. S. Public Health Service—Cardiovascular Teaching	8651
U. S. Navy, Office of Naval Research—Contract Nonr-710(04)	5146	U. S. Public Health Service—Child Psychiatry	9914
U. S. Navy, Office of Naval Research—Contract Nonr-848(00)	8054	U. S. Public Health Service—Development of a Pump—Oxygenator	8561
		U. S. Public Health Service—Development of Technique for a Non-suture Anastomosis	8649
		U. S. Public Health Service—Diet, Activity and Hypertension	8446
		U. S. Public Health Service—Epidemiological Studies	8502

	Dept. No.		Dept. No.
U. S. Public Health Service—Enzyme Research Fellowship	5267	U. S. Public Health Service—Research on Endocrine Glands of the Fetus	5328
U. S. Public Health Service—Heart Failure Research	8672	U. S. Public Health Service—Research on Endogenous and Exogenous Cerebral Toxins	5443
U. S. Public Health Service—Histochemical Studies on the Stomach	8532	U. S. Public Health Service—Research on Energy Metabolism of Heart Muscles	5452
U. S. Public Health Service—Individual Security Study.....	9165	U. S. Public Health Service—Research on Epidemiology and Epizootiology of Anthropod-borne Virus Encephalitis	8223
U. S. Public Health Service—Inhibition of Hyaluronidase	8613	U. S. Public Health Service—Research on Etiology of Acid-peptic Ulcer	8578
U. S. Public Health Service—Interauricular Research.....	5319	U. S. Public Health Service—Research on Experimental Diabetes Mellitus	8669
U. S. Public Health Service—Investigations of Renal Function in Dairy Cattle	5233	U. S. Public Health Service—Research on Experimental Endocarditis	5307
U. S. Public Health Service—Mammary Cancer in Mice Research	8570	U. S. Public Health Service—Research on Fluorescein Dyes	8596
U. S. Public Health Service—Metabolism and Composition of the Skeleton	8572	U. S. Public Health Service—Research on Fluoride Turn-over in the Mammalian Skeleton	8656
U. S. Public Health Service—Nurse Anesthetists Program	8381	U. S. Public Health Service—Research on Gastric Carcinogenesis	5302
U. S. Public Health Service—Nurse Cadets—Part I.....	8434	U. S. Public Health Service—Research on Gastric and Colonic Cancer	8698
U. S. Public Health Service—Pathogenesis of Coronary Sclerosis	8670	U. S. Public Health Service—Research on Gastric Mucosa	5327
U. S. Public Health Service—Physiology of Virus Infection	8447	U. S. Public Health Service—Research on Gastric Secretion	5303
U. S. Public Health Service Polarographic Studies of Cancer	8128	U. S. Public Health Service—Research on Gastric Ureasa	5382
U. S. Public Health Service—Porphyrin Metabolism	8564	U. S. Public Health Service—Research on Glomerulonephritis in Inbred Mice	8646
U. S. Public Health Service—Psychiatric Nursing.....	8441	U. S. Public Health Service—Research on Heart Tissue.....	5318
U. S. Public Health Service—Psychiatric Training	8566	U. S. Public Health Service—Research on Hemorrhagic State	8671
U. S. Public Health Service—Pulmonary Hypertension Research	5301	U. S. Public Health Service—Research of the Hepatic Parenchyma in Injury and Repair	8336
U. S. Public Health Service—Relation of Gastritis to Carcinoma of the Stomach—Grant C405	8583	U. S. Public Health Service—Research on the Hepatorenal Syndrome	8401
U. S. Public Health Service—Rehabilitation Activity Research	5458	U. S. Public Health Service—Research on Hypotassemia on the Central Nervous System	8661
U. S. Public Health Service—Research of Cortisone on Endocarditis	5444	U. S. Public Health Service—Research on Influence of Aureomycin	5335
U. S. Public Health Service—Research on Arteriosclerosis in Diabetes	8650	U. S. Public Health Service—Research on Inorganic Ions	5358
U. S. Public Health Service—Research on Bacteria in Unsaturated Fatty Acids	5212	U. S. Public Health Service—Research on Insect Cuticle	8256
U. S. Public Health Service—Research on the Biology of Human Breast Cancer	8406	U. S. Public Health Service—Research on Intersections of Proteins	8224
U. S. Public Health Service—Research on Cancer of the Steroidal Conjugation Mechanism	5308	U. S. Public Health Service—Research on Intracardiac Surgery	5454
U. S. Public Health Service—Research on the Central Nervous System	5329	U. S. Public Health Service—Research on Intracellular Enzymes	8319
U. S. Public Health Service—Research on the Central Nervous System	5366	U. S. Public Health Service—Research on Intubation of the Human Bowel	8386
U. S. Public Health Service—Research on Chemotherapy of Schistosomiasis and Filariasis	8312	U. S. Public Health Service—Research on Malnutrition	5455
U. S. Public Health Service—Research on Conjugation of Sterids in the Body	8373	U. S. Public Health Service—Research on Mammalian Skeletal Muscle	5381
U. S. Public Health Service—Research on Corticortenoide	5442	U. S. Public Health Service—Research on Mammary Tumor	8587
U. S. Public Health Service—Research on Cortisone	5343	U. S. Public Health Service—Research on Mass Spectrometer	8313
U. S. Public Health Service—Research on Dental Caries	8709	U. S. Public Health Service—Research on Mass Spectrometer	8637
U. S. Public Health Service—Research on Dioxide Concentration	5362	U. S. Public Health Service—Research on Mesenteric Artery and Vein	8448
U. S. Public Health Service—Research on Drugs	8645		
U. S. Public Health Service—Research on Effect of Blood Glucose Level in Rats	8622		
U. S. Public Health Service—Research on Endocarditis and Glomerulonephritis	5371		

	Dept. No.		Dept. No.
U. S. Public Health Service—Research on Metabolism of Nucleic Acid and Protein	8310	U. S. Public Health Service—Training of Psychiatric Social Workers	8571
U. S. Public Health Service—Research on Mouse Mammary Cancer and Mouse Leukemia	8372	U. S. Public Health Service—Training of Public Health Nurses	8445
U. S. Public Health Service—Research on Newcastle Disease	8414	U. S. Public Health Service—Ultrasonic Pulses	5139
U. S. Public Health Service—Research on Nutritional Requirements of the Early Embryo	5000	U. S. Public Health Service—Ultrasonic Pulses	5304
U. S. Public Health Service—Research on Parametric Electrocardiograms	8007	U. S. Public Health Service Undergraduate Training in Dentistry	8707
U. S. Public Health Service, Research on Pathogenesis of Rheumatic Fever	5330	U. S. Public Health Service—Undergraduate Training in Psychiatry	8614
U. S. Public Health Service—Research on Periodontal Diseases	8713	U. S. Public Health Service—Vital Staining Research.....	5320
U. S. Public Health Service—Research on Replacement of Major Arteries	5460	U. S. Rubber Co. Postgraduate Fellowship in Chemistry	9876
U. S. Public Health Service—Research on Sclerotic Nerve	8505	U. S. Rubber Company Research	8273
U. S. Public Health Service—Research on Spiroptera Cancer	8657	Utilities—Minneapolis Campus	6102
U. S. Public Health Service—Research on Sympatholytic Drugs	8648	Utilities—St. Paul Campus	6502
U. S. Public Health Service—Research on the Mechanism of Allergic Encephalomyelitis	5359	Utilities—University of Minnesota Hospitals	2412
U. S. Public Health Service—Research on Toxic Substances in Water	8579	Utilities—University of Minnesota Variety Heart Hospital	2442
U. S. Public Health Service—Research on Virus Diseases, Affection of Man and Swine	9262	Vacuum Tube Research	8186
U. S. Public Health Service—Research on Vitamins and Amino Acids	5326	Van Dale Farm Machines, Inc., Scholarship	9308
U. S. Public Health Service—Research on Wound Healing	8524	Vanderpool—Glacier County, Montana, Farm.....	6719
U. S. Public Health Service—Rheumatic Fever Complex	8644	Vannier Scholarship, Marion L.....	9751
U. S. Public Health Service—Role of a Cockroach as a Carrier of Organisms	8567	Varco, Richard L., Fund for Surgical Research	8620
U. S. Public Health Service—Studies on ACTH Effects in Rheumatic Fever Patients	8677	Variety Club Heart Hospital	6897
U. S. Public Health Service—Studies on Hereditary Ataxia	8668	Variety Heart Hospital—Administration	2430
U. S. Public Health Service—Studies on the C-Reactive Proteins	5337	Variety Heart Hospital—Social Service	2434
U. S. Public Health Service—Studies on Nitrification of Soils	5363	Vegetable Judging Team Fund	5268
U. S. Public Health Service—Studies on the Inhibition of Hyaluronidase	8569	Velsical Corporation Insecticide Research Fellowship.....	8252
U. S. Public Health Service—Studies on the Mechanism of Body Temperature Regulation	8609	Verd-A-Ray Corporation Research	8490
U. S. Public Health Service—Study of Bone Growth After Poliomyelitis	5361	Veterans Administration—G. I. Correspondence Course....	7590
U. S. Public Health Service—Study of Rapid Isolation of Microbiological Pathogenic Agents	5445	Veterans Administration (G.I.—Law 346 Part 81)	7581
U. S. Public Health Service—Synthesis of Anti-Malarial Drugs Containing "Tracer Elements"	8102	Veterans Administration—Psychiatric Nursing	7584
U. S. Public Health Service—Traineeships in Rehabilitation	5467	Veterans Administration (Rehabilitation Law 16)	7550
U. S. Public Health Service—Training in Advanced Psychiatric Social Work	8034	Veterans Administration—Vocational Advisement	7551
U. S. Public Health Service—Training in Clinical Psychology	8574	Veterinary Medicine	2226
U. S. Public Health Service—Training in Neuro-Anatomy	8642	Veterinary Medicine Addition	6835
U. S. Public Health Service—Training in Neurology.....	5305	Veterinary Medicine, School of	2228
U. S. Public Health Service—Training of Psychiatric Nurses	8565	Veterinary Medicine Service Fund	5225
		Vice President's Office, Academic Administration.....	1002
		Vice President's Office, Business Administration.....	1003
		Viking Fund Incorporated—Fellowship	9378
		Vincent Fund for Research in the School of Business Administration	9123
		VioBin Corporation—Research on Wheat Germ Oil and Vitamin E in the Diets of Pigs	9241
		Virginia Sheffield Tyler Memorial Scholarship	9827
		Virus Disease and Cancer Research	8308
		Visking, The, Corporation Fellowship	9374
		W. A. Cleary Corporation Fund	5213
		Wade, Henry W., Research Fund.....	8188
		Waite, Edward F., Publication Fund.....	9967
		Waite, Warren, Memorial Library	9948
		Wal, Izaak Scholarship	9899
		Walker, Bertha H., Cobalt 60 Beam Therapy Unit	5368
		Walker, Harriet, Fund	8499
		Walker, Harriet, Hospital Association.....	8320
		Walter, Frank K., Lecture Fund	9921
		Wangensteen, Owen H., Fund for Surgical Research.....	8488
		War Department—Q.M.C.—Dry Milk Research (W11—009—q.m.—70187)	8211

	Dept. No.		Dept. No.
War Department—Q.M.C.—Research on Fat Deterioration in Flour—W11-009q.m.-70172	8216	Williams-Waterman Nutrition Fund	5211
War Department—Q.M.C.—Research on Gastric Secretion (Surgery) (W44-109—q.m. 802, O.I. 979)	8492	Wilson, H. W., Scholarship Fund	9823
War Department—Q.M.C.—Research on Physical and Biochemical Changes upon Storage of Bread (W11— 109 q.m. 70189)	8206	Wilson Prize, A. D.	9614
War Training Contracts Reserve, Athletic Fund	0254	Winchell Cottages Candy Counter	7248
Wartenbe, Charles S., Fund	9947	Winchell Cottages—Women	7009
Waseca Dairy Barn	6872	Winter Sports Building Construction	6819
Waseca Dining Hall	7034	Winthrop Chemical Company—Research on Epilepsy	8326
Waseca Dormitory	7033	Winthrop Chemical Co., Inc.—Vitamin D Research	8588
Waseca Farm School Buildings	6824	Winthrop-Stearns, Inc.—Pharmacologic Research	8602
Waseca Granary Construction	6862	Winthrop-Stearns, Inc.—Research in Anesthesia	8333
Waseca Horse Barn	6873	Winthrop-Stearns, Inc.—Research in Cerebral Angiog- raphy	5352
Waseca, Southern Experiment Station	2252	Winthrop-Stearns Inc.—Research on Brucellosis	5446
Waseca, Southern School of Agriculture	2245	Winthrop-Stearns, Inc.—Research on Epilepsy	8326
Washburn Home Fellowship	9789	Winthrop-Stearns, Inc.—Research on Skin Sterilization	5377
Waterman, William, Fund—Research on Reducing Diets	5389	Wisconsin Alumni Research Foundation—White Mold Re- search	5271
Watumull Foundation Fellowship	9352	WNAX Agricultural Scholarship Fund	9807
Weatherstrip Research Institute Research	8121	Women's Athletic Association	7448
Weed Munro Law Scholarship Fund	9649	Women's Auxiliary of the American Veterinary Medical Association Award	9335
Weed Research Fund	7451	Women's Auxiliary of the Minnesota State Veterinary Society Prize	9376
Weiskopf, Bertha, Memorial Fund	9670	Women's Physical Education Alumnae Association Scholarship	9392
Wells, Frederick B., Jr., Trust Fund	8474	Women's Physical Education Fee Fund	7416
West Central School and Experiment Station—Morris	2243	Workmen's Compensation Claims	1130
Western Condensing Company—Poultry Nutrition Re- search	5227	World Health Organization—Brucellosis Research Center	5369
Western Contracting Corporation—Missouri River Chan- nel Studies	5104	Wrestling	3907
Westinghouse Educational Foundation Fellowship	9856	Wulling Trust Fund, Frederick J.	9912
Westinghouse Electric Corporation—Sub-contract NO 2(s) 51-602-C	5163	Wyeth Incorporated—Research on Anemia of Infants	8585
Whitney, Helen Kay, Foundation—Research in the Field of Rheumatic Fever	8390	X-Ray Department	2402
Wieck, Alvina D., Memorial Fund for Cancer Research	8550	X-Ray Out-Patient Department	2403
Wieman, Harold E., Scholarship	9663	X-Ray Radium and Physical Therapy	2407
Wilder Memorial Fund	9655	X-Ray—Variety Heart Hospital	2432
William A. O'Brien Scholarship Fund	9674	Zimmerman, Dr. and Mrs. Harry B., Fund for Surgical Research	8426
Williams, Henry L., Memorial Scholarship Fund	9776	Zoology	2028

STAFF INDEX

The name of faculty members and employees appointed in the 1953-54 budget are arranged in alphabetical order in the following index. The employee number assigned to each individual is shown in the second column. The number of the department in which the individual is employed is shown in the third column.

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Aakre, Richard B.	00089	2244	Alspach, Addison	01355	3706	Anderson, Phillip A.	02880	2214
Aalto, Sylvia	00093	4001	Altman, Viola L.	01375	6101	Anderson, Ramona M.	02890	1005
Aamodt, Julia	00096	2400	Alvar, Arthur G.	01390	3708	Anderson, Ray C.	02894	2307
Aamodt, Torfine L.	00103	2217	Alway, Frederick J.	01397	9902	Anderson, Raymond M.	02901	2214
Aarestad, Regine	00117	7002	Alwin, Virginia V.	01407	3020	Anderson, Richard J.	02936	6501
Aarsleff, Hans C.	00145	2006	Amberg, George	01409	2018	Anderson, Robert J.	02968	3020
Aarsvold, Dorothy E.	00149	2403	Amberg, Ray M.	01411	2400	Anderson, Royal K.	03019	2230
Aase, Cora R.	00166	2439	Ambrose, Julia	01418	7015	Anderson, Theodore	03075	6501
Aase, Harold J.	00173	2230	Ames, Janice Irene	01439	3700	Anderson, Verna E.	03110	1006
Abbas, Ruth A.	00199	4006	Ames, Robert James	01446	2018	Anderson, Vivian M.	03138	7002
Abbe, Ernst C.	00201	2003	Amundsen, Nanie	01509	6001	Anderson, W. Carlisle	03145	3020
Abbott, Albert R.	00208	3220	Amundson, Neal R.	01537	2121	Anderson, Wayne J.	03166	3600
Abel, Frederick P.	00236	3020	Amundson, Thelma A.	01544	2403	Anderson, William	03194	2021
Abernathy, Margaret	00278	1121	Andersen, Eleanor B.	01565	7208	Anderson, William	03201	2411
Abernathy, Rosalind	00282	2307	Andersen, Helmer	02313	6101	Anderson, William P.	03205	3600
Abraham, Roland H.	00299	2230	Andersen, Patricia	01614	2409	Andreas, Talitha	03229	7019
Abrahamsen, Buel E.	00306	7202	Andersen, Paul	01621	2103	Andrew, Charles F.	03267	6101
Abramson, Edythe B.	00327	1107	Anderson, Albert	01628	6103	Andvik, Dorothy	03287	2403
Abraham, Anna	00355	7015	Anderson, Alma V.	01670	7019	Anglim, William J.	03355	1001
Acrivios, Andrew	00418	2121	Anderson, Alvin G.	01691	2103	Angrimson, Marvin	03362	6501
Adair, Esther	00425	2401	Anderson, Andrew J.	01712	2242	Angulo, Peter R.	03367	3220
Adair, Natalie A.	00436	1009	Anderson, Carl F.	01824	6101	Ankeny, John I.	03376	2230
Adams, Joseph H. Jr.	00509	3708	Anderson, Carl G.	01831	2131	Ankeny, Marshall L.	03386	6101
Adams, Paul	00544	2307	Anderson, Carl Iver	01838	3708	Ansell, Julian S.	03418	2311
Adams, Wayne L.	00586	2309	Anderson, Carmen	01859	2201	Antel, John J.	03425	3220
Adkins, Marlene L.	00645	1004	Anderson, Carolyn	01873	1106	Antolak, John B.	03439	2121
Adson, Martin	00660	3220	Anderson, Clarence	01922	3711	Antolik, Anna	03446	7015
Aga, John H.	00671	3220	Anderson, Corine	01954	2700	Antolik, Louise	03460	7312
Aggergaard, Paul L.	00695	2107	Anderson, Dale W.	01957	2230	Antoncich, Marjorie	03474	2403
Ahlf, Alma M.	00733	2000	Anderson, David O.	01985	2230	Antonius, Shirley	03483	2700
Ahlgren Evelyn	00747	7002	Anderson, Donna M.	02026	2401	Antonowicz, Mary A.	03488	2108
Ahonen, Wilbert	00782	2244	Anderson, Earl R.	02068	2120	Anway, Ethel G. B.	03504	3900
Ahrendt, Thorvald	00789	6501	Anderson, Edna A.	02082	2409	Apitz, Joyce J.	03520	7203
Aikin, Marian C.	00804	3003	Anderson, Elaine K.	02091	2254	Apker, Josephine	03523	7207
Aisawa, Saburo	00810	2900	Anderson, Elaine M.	02093	3706	Apostolokos, Peter	03530	3703
Ake, Edmund L.	00817	1103	Anderson, Ellen E.	02120	4001	Appel, Francis S.	03537	3600
Akerman, John D.	00824	2101	Anderson, Elsie I.	02138	3700	Arakelyan, Arman	03585	2108
Akervik, John E.	00845	3708	Anderson, Ernest L.	02145	3708	Archer, Clifford P.	03628	3003
Akey, Robert M.	00852	3220	Anderson, George W.	02194	2013	Archer, Ray F.	03642	1156
Akin, Jesse Daniel	00866	6752	Anderson, Gjertrud	02215	1006	Archerd, Hayward W.	03651	3700
Akre, Alvchild M.	00878	2420	Anderson, Gladys M.	02229	2210	Arday, Nicholas Jr.	03656	3220
Albers, Armajejan	00901	7339	Anderson, Harold K.	02264	2230	Arlt, Marlene C.	03688	2401
Albers, Wally	00915	7015	Anderson, Harris R.	02278	3220	Armour, Myron L.	03705	2230
Albert, Alexander	00922	3214	Anderson, Hazel	02285	3900	Armstrong, Isaac J.	03747	3900
Albertson, William	00971	1102	Anderson, Hedwin C.	02292	1009	Armstrong, Wallace D.	03775	2317
Albrecht, Lillian L.	00995	2431	Anderson, Helmer	02320	3708	Arnal, Leon	03789	9902
Alden, William J.	01033	2108	Anderson, Janis	02418	2401	Arnason, H. Harvard	03817	2007
Alderman, William H.	01047	9902	Anderson, John A.	02453	2243	Arndt, Loren H.	03845	6100
Alexander, Belva	01089	3708	Anderson, John E.	02474	2500	Arneman, Harold F.	03859	2225
Alexander, Carl	01103	2303	Anderson, John P.	02495	3003	Arnest, Bernard P.	03880	2007
Alexander, Jean H.	01117	9902	Anderson, John W.	02516	3708	Arnold, Alice A.	03894	4000
Alexander, Vera M.	01124	2430	Anderson, Joseph T.	02523	2310	Arnold, Dorothy M.	03908	2230
Alford, Harold J.	01145	4003	Anderson, Joyce	02526	2405	Arnold, John P.	03915	2228
Algren, Axel B.	01173	2108	Anderson, Karl O.	02565	2251	Arnold, Richard T.	03936	2120
Aliferis, James	01194	2017	Anderson, Kenneth M.	02607	2800	Arny, Albert C.	03971	9902
Allen, Harold Byron	01208	2006	Anderson, LeRoy T.	02635	2105	Arny, Clara B.	03978	9902
Allen, Henry E.	01215	1005	Anderson, Lloyd E.	02649	9212	Aronson, Shirley	04005	2409
Allen, Raymond A.	01250	3220	Anderson, Mabelle	02691	2432	Arosemena, Rogelio	04014	3220
Allen, Stephen G.	01266	3300	Anderson, Marilyn B.	02720	3700	Artis, Verna W.	04025	2401
Allert, Maxine A. S.	01283	7207	Anderson, Marion J.	02719	2301	Aschenbach, Grace S.	04047	2700
Allison, John H.	01285	9902	Anderson, Marjorie	02728	7202	Ascher, Bernice	04054	2302
Allred, Evan Rich	01292	2212	Anderson, Mildred	02768	7002	Ash, Carl G.	04061	2230
Allstopp, Beverly A.	01299	1004	Anderson, Myrtle B.	02789	7313	Asmus, Lavern K.	04103	2243
Alm, Genevieve C. B.	01310	3701	Anderson, Oletta	02817	2401	Asp, Elaine H.	04110	2220
Alm, Margaret T.	01313	2243	Anderson, Olive C.	02824	2406	Asp, Ernest	04117	6101
Alm, Mildred R.	01320	2131	Anderson, Oliver M.	02831	7243	Aspinwall, Jane	04131	2406
Alm, Paul S.	01322	1005	Anderson, Oscar M.	02838	2243	Assa, Fannie P.	04145	7312
Almos, Kermit Odell	01334	1152	Anderson, Parker O.	02845	2230	Atkins, Elizabeth	04166	2006

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Atmore, William	04187	3220	Barry, Veronica	05667	2411	Benton, Clifford S.	07399	2120
Ator, Dorothy	04208	2401	Barta, John C.	05675	2411	Benton, Margaret L.	07401	1005
Atz, Freda E.	04215	2403	Bartlett, Julia	05712	2230	Benveniste, Jacques	07421	2103
Aumock, Elinor M.	04260	1004	Bartlett, Margaret	05722	2221	Bercher, Ellen	07432	7002
Aunan, Woodrow J.	04264	2214	Barton, A. Russell	05740	2212	Berdie, Ralph F.	07439	1005
Aune, Raymond	04285	2230	Barton, Francis B.	05754	2024	Beresford, Bruce C.	07467	2242
Aune, Richard T.	04292	2102	Barz, Walter	05803	2243	Berg, Betsey R.	07474	7000
Aupperle, Robert N.	04299	3020	Bashour, Fouad	05810	2303	Berg, Gordon J.	07495	3300
Ausen, Vernon Leroy	04320	1006	Bass, Lillian L.	05848	9902	Berg, Roy T.	07554	9212
Austin, Earl L.	04362	2252	Bassett, Mary E.	05859	7312	Berg, Sally S.	07562	1006
Austin, John C.	04374	2700	Bast, Marian I.	05866	2401	Berge, Arthur C.	07600	1119
Auzins, Janis	04379	6101	Bastian, Jarvis R.	05875	2023	Berge, Hannah M.	07607	2401
Azad, Manouchehr	04443	8696	Batdorf, Robert	05901	9882	Berge, Kenneth G.	07612	3220
Bachelder, Richard H.	04488	2900	Bates, Christine	05929	2401	Berge, Marilyn F.	07614	2228
Bacheller, Gwen	04495	2230	Bates, Donald W.	05943	2230	Bergen, Beverly J.	07615	4003
Bachman, Edna	04509	2409	Bates, Doris V.	05950	1006	Berger, Emanuel M.	07628	1005
Bachnik, Francis W.	04513	3220	Bates, Mary Jane	05957	2317	Berger, Frederick E.	07642	4006
Bacon, Esther	04544	4001	Bates, Murray	05964	7207	Berger, Joan Mae	07649	3801
Bacon, John L.	04551	3220	Battell, Gertrude S.	05985	2202	Bergeron, Collette	07660	1154
Bacon, Kenneth	04558	7306	Bauck, Leland	06026	7319	Bergerud, Earl S.	07670	2230
Bacon, Sanford, Jr.	04565	3300	Bauer, Math	06054	6501	Bergeson, Jeanette	07677	2401
Bade, Edward S.	04579	2800	Baxter, Glen E.	06180	2016	Bergh, Solveig M.	07719	2314
Baecker, Inez	04607	1006	Bayley, Ned Duane	06190	2216	Berglin, Marvel E.	07740	2401
Baehr, Herbert W.	04610	2214	Bays, Dagmar	06194	2409	Berglund, Hilma	07754	2007
Baertschi, Walter	04630	2420	Beach, Joseph W.	06201	9902	Bergman, Emmett N.	07782	2226
Bagby, George W.	04635	3220	Beadle, Bernard V.	06208	2230	Bergo, Geraldine	07803	1152
Baggenstoss, A. H.	04656	3216	Beard, Earl F.	06243	3220	Bergquist, James R.	07824	9768
Bahlke, Harold O.	04677	2224	Beard, Theresa V.	06257	9902	Bergren, Axel T.	07831	6501
Bailey, Annie	04691	2411	Beardsley, Grover A.	06271	6503	Bergsman, Winston E.	07866	7319
Bailey, Clyde H.	04712	9902	Beatty, W. Donald	06320	2013	Bergsten, Dorothy G.	07887	3000
Bailey, Kathryn A.	04718	2400	Beavers, Merrill C.	06348	6501	Bergstrom, Howard E.	07929	3003
Bailly, Mary Joyce	04761	1004	Beck, Ethel J.	06390	2317	Beriou, Marlene A.	07941	2425
Bain, Robert Clark	04768	3220	Beck, Robert H.	06411	3003	Berk, Richard S.	07942	2302
Baker, Abe B.	04817	2315	Becker, Alice Marie	06422	2219	Berkas, Mary R.	07950	4003
Baker, Annie L.	04831	2404	Becker, Christ O.	06432	1102	Berks, Doris M.	07971	2401
Baker, Donald B.	04995	3220	Beckett, Peter G.	06516	3220	Bernard, Sylvia	07996	9617
Baker, Gertrude M.	04852	3920	Beckstrom, Hugo	06565	6101	Berninghausen, D. K.	08029	2033
Baker, Lorraine K.	04880	2404	Beckstrom, Oscar	06572	2243	Bernstein, Lois R.	08040	2401
Baker, Mary E.	04887	2226	Beckwith, Archie C.	06586	3708	Berntsen, John H.	08054	6501
Baker, William F.	04915	1005	Beckzalo, Olga	06588	7207	Berryman, Edward	08110	2017
Bakke, Elizabeth A.	04929	2308	Bedard, Kate	06593	2242	Bertelsen, Bertil	08131	6101
Bakke, Wallace C.	04964	2243	Bedbury, Grace	06600	2213	Besnah, Hazel	08180	7312
Bakken, Alverne E.	04973	6101	Beddow, Ralph M.	06610	3220	Besse, Byron E., Jr.	08187	3220
Bakken, John D.	04976	2103	Bede, Retta	06614	2242	Besser, Theodore E.	08194	2400
Bakken, Maurice	04985	2242	Beebe, James	06628	2212	Best, Etta W.	08203	3220
Bakken, Nels H.	04992	2309	Beebe, Marshall	06635	2243	Bester, William H.	08208	2254
Bakuzis, Egolfs V.	05019	2219	Beeman, Edward A.	06639	3220	Betten, Barbara	08233	1006
Baldes, Edward J.	05040	3213	Beer, Charles L.	06649	2230	Beverley, Robert E.	08257	3706
Balk, Howard E.	05103	2230	Beer, Elsie A.	06656	2409	Bianco, A. J., Jr.	08306	3220
Ball, Harry Vernon	05122	2026	Beer, James R.	06663	2217	Bickford, Reginald	08334	3213
Ballet, Arthur H.	05152	3020	Behling, Frederick	06703	3220	Bierman, Bernard W.	08390	3900
Ballou, Barbara L.	05173	2017	Beier, Harold E.	06747	2131	Biernat, Joseph K.	08397	6101
Balodis, Liliya J.	05180	7309	Bell, Elexious T.	06831	9902	Biester, Alice	08411	2220
Balok, George	05201	2900	Bell, John T., Jr.	06835	2228	Bieter, Raymond N.	08418	2308
Banach, Barbara J.	05250	2420	Bell, Thomas M.	06859	1102	Biever, Lawrence	08425	2230
Bang, Jeannine L.	05279	2102	Bell, William I.	06868	6101	Billings, William A.	08453	2230
Banwell, Annette	05327	2401	Bellin, Floyd H., Jr.	06887	2230	Bilous, Oleg	08463	2121
Barber, Gladys S.	05341	3701	Bellis, Edward D.	06894	2028	Binger, Barbara S.	08468	1005
Barber, Hervey H.	05348	9902	Bellows, Kathryn	06908	2500	Binkley, Robert W.	08472	2019
Barck, Jean Lois	05369	7305	Belsheim, Harold A.	06940	2120	Bipes, William G.	08481	2254
Barich, Steve S.	05383	2104	Belthuis, Lyda C.	06943	3707	Bird, Charles	08495	2023
Barkeim, Arleen L.	05390	2230	Bemis, Virginia L.	06957	2401	Birkmaier, Emma	08537	3020
Barker, Martha	05404	2409	Benda, Daniel P.	06971	1004	Bitsianes, Gust	08586	2130
Barlow, Brentnall	05412	2008	Bendell, Roy	06978	4003	Bittner, John J.	08600	8331
Barlow, Loren C.	05415	3220	Bender, Ruth E.	06992	2401	Bjelland, Theodore	08621	6501
Barnes, James C.	05446	2105	Bendix, Mary J.	06993	2401	Bjerke, Harvey M.	08628	2230
Barnes, John W.	05453	2217	Bennett, Warren A.	07131	3216	Bjerken, Mildred	08633	7445
Barnes, Sarabeth T.	05467	7207	Benoit, Clair F.	07138	3220	Bjorklund, J. M.	08662	2411
Barnett, Mary E.	05509	2120	Benrud, Charles	07152	2230	Bjorn, Carl A.	08684	7312
Barnhart, Mildred	05526	3703	Benson, Beverly	07187	2401	Bjornndahl, Oscar	08688	2700
Barnhart, Thomas F.	05530	2014	Benson, Ellis S.	07229	2405	Bjornness, Ole	08691	2131
Barnum, Cyrus P., Jr.	05565	2317	Benson, Frank T., Jr.	07236	2027	Bjuge, Enock E.	08705	2230
Baronofsky, Ivan D.	05558	8696	Benson, Jean A.	07264	1006	Black, Phyllis J.	08754	3000
Barr, Allan R.	05590	2217	Benson, Lowell B.	07299	2243	Blackwell, Royal E.	08768	2254
Barron, William M.	05656	2242	Benson, Mabel	07306	2401	Blair, J. Morris	08796	2020
			Benton, Ardis	07397	2411	Blake, Roland C.	08845	2221

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Blakely, Edwin R.	08859	9825	Bowditch, John	10467	2013	Brokaw, Stewart E.	11873	2900
Blakey, Roy G.	08866	9902	Bowen, Winifred	10488	2243	Broman, Harriette	11880	2405
Blanchard, Russell	08894	2318	Bowerman, Caroline	10497	2420	Bronson, Milton G.	11920	2441
Blatherwick, Alan	08943	2109	Bowers, Marlys E.	10516	4007	Brooke, Remi J.	11929	2226
Blegen, Theodore	08971	3200	Bowes, Donald E.	10540	3220	Brooke, William E.	11936	9902
Blinoff, Marthe	09019	2029	Bowitz, Olav	10548	2120	Brooker, John P.	11943	1154
Bliss, Robert L.	09023	2102	Bowman, Ethel C.	10558	2401	Brooker, Warren J.	11950	3709
Bloch, Herbert	09036	4003	Bowman, Florence C.	10572	7312	Brooks, Betty C.	11957	2404
Block, Stanley M.	09054	2108	Bowman, Joan	10579	2014	Brouns, J. Virginia	12033	2401
Blodgett, Harriet E.	09068	2502	Bowron, Bernard, Jr.	10600	2006	Brower, Robert H.	12061	2029
Blomquist, Wallace	09110	6000	Boyar, Josephine	10621	2401	Brown, Allan H.	12068	2003
Bloomdahl, Muriel A.	09176	2401	Boyce, Lloyd	10628	3900	Brown, Anna	12075	2409
Blustein, Eugene	09194	2006	Boyd, Donald W.	10649	2254	Brown, Byron W. Jr.	12092	2310
Blum, Morgan	09201	2018	Boyd, George Knox	10652	3220	Brown, Dolores	12121	7311
Blumental, Rolands	09205	6101	Boyd, Willard L.	10677	9902	Brown, Edgar D.	12131	9902
Boardman, Charles W.	09229	3003	Boyd, William L.	10684	2302	Brown, Elizabeth H.	12142	1006
Bocan, Marilyn J.	09241	2402	Boyden, Edward A.	10691	2301	Brown, Ernest B.	12152	2309
Bockstruck, Else	09278	3920	Boyer, Paul Delos	10698	2215	Brown, Floyd W.	12166	6000
Bocquillon, Alain J.	09285	7319	Boyle, Rena	10712	2312	Brown, Forrest E. Jr.	12168	2013
Boddy, Francis M.	09292	3300	Boyle, Robert P.	10719	4001	Brown, Huntington	12215	2006
Boderman, Alvin	09320	9263	Boynton, Ruth E.	10726	7207	Brown, Ian A.	12222	2315
Boeck, Clarence H.	09376	3020	Boysen, Wayne M.	10730	1154	Brown, James I.	12236	2224
Boeddeker, Joyce S.	09383	3600	Eraasch, William F.	10761	2700	Brown, James L.	12239	2303
Boehm, Dorothy	09397	1006	Braaten, Lila M.	10765	2243	Brown, Joyce M.	12255	4001
Boehm, Werner W.	09411	2015	Brackett, Ralph D.	10778	3220	Brown, Paul W.	12312	2230
Boerger, Nicholas G.	09432	2242	Brackney, Emmert M.	10782	2024	Brown, Randolph M.	12327	2219
Boersch, Gloria J.	09449	2401	Braden, Charles M.	10789	2107	Brown, Roland G.	12348	3220
Boeseneyers, R. E.	09451	2023	Bradfield, Bonnie L.	10794	2000	Brownlee, Oswald H.	12439	3300
Boettcher, Henrietta D.	09453	7002	Bradfield, Walter S.	10796	2101	Brozek, Josef	12460	2310
Boettcher, Henry	09460	2131	Bradley, John G.	10819	2303	Bruce, Hallie	12481	2408
Bohach, William	09523	2242	Bragg, Kenneth O.	10880	2243	Bruce, Jeanette	12488	3703
Bohman, Tory	09558	6501	Brain, Phil	10887	3900	Bruckenstein, Stanley	12516	9798
Bohmbach, Margaret	09572	7001	Brand, Irving	10908	2700	Brueckner, Leo J.	12530	3003
Bohn, Norman C.	09586	6752	Brand, Richard W.	10915	2230	Bruich, Teena	12551	2420
Bohn, Sherman E.	09589	2016	Brandenburg, John T.	10929	3220	Brumfield, Helene P.	12558	2302
Boice, Katharine S.	09600	2700	Brandenburg, R. J.	10936	1005	Brundell, Vernon H.	12586	1004
Boies, Lawrence R.	09607	2305	Brandhagen, M. Y.	10947	1006	Bruning, Lorna J.	12614	2700
Bolander, John C.	09614	2131	Branes, Gordon K.	11050	3220	Bryan, Daniel V.	12677	2018
Bolles, Charmion	09649	1005	Branstad, William	11075	2700	Bryant, John M.	12684	9902
Bollman, Jesse L.	09656	3214	Brase, Richard W.	11094	2245	Bryngelson, Bryng	12705	2027
Bolstad, Lester H.	09698	3900	Brasted, Robert C.	11103	2120	Buchan, Hattie H.	12733	7002
Bolt, Mary M.	09721	1004	Bratlee, Agnes B.	11110	3002	Buchanan, Dorothy	12743	1005
Boman, Nancy A.	09726	2018	Bratt, Ruth	11131	2431	Bucher, Ida	12754	2411
Bomberg, Paula R.	09733	2402	Bratton, Carolyn M.	11148	2401	Buchta, J. William	12775	2000
Bond, Guy	09740	3003	Braum, Blanchard K.	11152	2700	Buchwald, Virginia	12796	2420
Bond, Richard G.	09747	7207	Breault, Eugene A.	11173	9212	Buckley, Frank	12810	2006
Bonkowske, Mary J.	09810	1107	Brechbiel, Helen M.	11180	4007	Buckley, Jean M.	12815	2120
Bonnell, Dorothy E.	09817	2220	Brecht, Lyle A.	11187	2700	Buckley, Joseph J.	12817	2311
Bonney, Kathleen	09834	1004	Breckenridge, W. J.	11194	1114	Buckman, Carol M.	12823	1006
Bono, Louis A.	09838	1112	Breda, Alvin	11208	6101	Buckner, Margery H.	12831	6101
Bonte, Eleanor P.	09859	3703	Brede, Caroline	11229	2800	Bulgatz, Arlene	12952	4004
Boon, Leonard F.	09901	9902	Bredenber, Norman	11250	1102	Bullen, Paul Wayne	12964	2104
Booren, Alden M.	09915	2230	Breitinger, Philip	11313	6101	Bullis, Hazel V.	12985	7002
Booth, Audrey J.	09929	4004	Brekke, Helen D.	11328	2431	Bumpus, Frank T.	13002	3220
Booth, Cameron	09936	2007	Bren, William S.	11334	6501	Bunnell, Margaret H.	13012	2244
Booth, Gladys A.	09943	6000	Brennan, Florence M.	11348	2401	Bunton, Bryce V.	13026	6101
Borak, Arthur M.	09978	3300	Brennan, Marie C.	11362	1001	Burcham, T. A., Jr.	13040	3220
Borcherding, Keith	09990	6701	Brennen, Mary M.	11376	6200	Burger, Jeanette	13075	4007
Borchert, John R.	09992	2008	Bresson, Nicholas A.	11411	2243	Burgerman, Arthur	13079	3220
Boren, James Alan	10008	3220	Brett, Robert J.	11415	3020	Burgert, Eran O., Jr.	13080	3220
Borgeson, Carl	10054	2213	Brewer, Dorothy S.	11439	1009	Burgstahler, Sylvan	13110	2107
Borkon, Marilyn V.	10110	2311	Briden, Marie	11488	7000	Burke, John Leo.	13140	6101
Borkosky, Delores R.	10113	2402	Bridges, Robert W.	11523	3708	Burkhard, Oscar C.	13159	9902
Borrow, Henry	10159	3600	Bridgford, Roy O.	11530	2243	Burklund, Edwin C.	13166	2501
Borreson, B. James	10194	1005	Brieland, Donald	11551	2502	Burleson, Robert J.	13180	3220
Borriello, John F.	10195	1005	Brier, Janice M.	11558	1006	Burmeister, Jane	13200	2405
Borry, John	10201	2108	Briere, Ida E.	11565	2401	Burnham, Charles R.	13208	2213
Bosch, Herbert M.	10240	2310	Brierley, Wilfrid G.	11572	2221	Burnquist, Mae	13271	7015
Boss, William	10250	9902	Briggs, David R.	11600	2215	Burns, Carol	13236	2409
Bossard, John W.	10254	3220	Brill, Grace D.	11656	2230	Burr, A. Elizabeth	13278	2230
Bosshard, Rose W.	10275	2230	Brink, Garrett J.	11691	2216	Burris, Virginia L.	13301	2405
Bossing, Nelson L.	10278	3003	Brink, Raymond W.	11705	2016	Bursell, Bette A.	13320	2109
Botko, Andrew	10334	7329	Brodbeck, May	11803	2019	Burson, Paul M.	13327	2225
Bott, Avril E.	10341	1005	Brodie, John R.	11817	6103	Burt, Alfred L.	13341	2013
Boucher, Rose	10369	2023	Broek, Jan O. M.	11845	2008	Burt, Robert R.	13348	3220
Boutain, Alder F.	10423	2242	Brogger, Lawrence A.	11866	4004	Bushard, Wilfred J.	13439	2305

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Bussey, William H.	13495	9902	Cartwright, Paul	15159	2105	Christoph, Harold H.	16467	2131
Butler, Harry L.	13544	2024	Caruolo, Joseph E.	15173	3220	Christopherson, C. H.	16509	2212
Butler, Lewell C. Jr.	13548	3220	Casey, Ralph D.	15229	2014	Christopherson, Helen C.	16537	2306
Buttschau, Viola	13628	2200	Cashman, George F.	15246	2243	Christopherson, Lilas K.	16544	3200
Bye, Harry O.	13635	1004	Casserly, Jane T.	15257	2409	Chudek, Betty M.	16565	2016
Bye, Vernon E.	13642	2131	Castaneda, Hector	15264	2019	Cierzan, Florian A.	16612	2103
Byrne, Raymond S.	13669	7333	Cattron, Lawrence	15292	7319	Cieslak, Edwin S.	16614	3600
Bystrom, John W.	13684	2027	Catura, Nancy K.	15299	1107	Cieslak, John W.	16620	6101
Cable, Cecil C., Jr.	13698	2211	Cavanaugh, Leonard	15327	3708	Giochetto, Dante	16639	2006
Cady, Dora	13740	6701	Caverley, Loyst C.	15341	2105	Claassen, Arnold H.	16649	2230
Cahill, William E.	13753	1006	Cavin, William B.	15369	2102	Clabaugh, Ardis T.	16652	2431
Cain, Donald G.	13775	7319	Cayce, John H.	15379	3220	Clapesattle, Helen	16677	7305
Cain, Ronald V.	13799	6101	Ceagske, Norman H.	15383	2121	Clapp, Maxine B.	16684	1107
Caldwell, Alexander	13810	2000	Cebin, Frank	15390	2108	Clapp, Warner	16691	7302
Caldwell, Alfred C.	13817	2225	Cederstrom, Priscilla M.	15411	1004	Clark, Doyce M.	16712	3220
Caldwell, Cleon C.	13822	3003	Cekalla, Betty Lou	15414	3701	Clark, Henry B., Jr.	16726	2700
Callahan, John A.	13855	3220	Cerny, Robert G.	15425	2102	Clark, John B.	16741	2121
Callahan, Lois Mae	13859	6751	Chamberlin, Thomas W.	15460	3707	Clark, John W.	16747	2006
Calvert, Wilson C.	13917	3220	Chambers, Clarke A.	15467	2013	Clark, Kenneth E.	16761	2023
Cameron, Robert H.	13929	2016	Chametzky, Jules	15474	2006	Clark, Louise W.	16764	1157
Campbell, Alice K.	13950	2403	Chandler, Marvin C.	15509	2242	Clark, Lyal W.	16768	3900
Campbell, Berry	13957	2301	Chandler, Viola G.	15516	2200	Clark, Ruth A.	16796	1113
Campbell, Carlyle	13964	2230	Chang, Chen Siang	15537	2130	Clark, Truman B.	16803	2028
Campbell, Charles	13971	3220	Chapin, F. Stuart	15572	9902	Clark, Virginia M.	16810	1006
Campbell, Charles J.	13985	2230	Chapin, George G.	15579	2109	Clark, Winifred A.	16815	2243
Campbell, John A.	14005	2242	Chapin, Lemuel E.	15589	3220	Clarke, Mardelle L.	16819	2401
Campbell, John N.	14012	2228	Chapman, Barbara	15593	1006	Clarke, Mary E. P.	16818	2409
Campbell, Robert	14047	9625	Chapman, Carleton B.	15600	2303	Clausen, John N.	16887	2104
Campbell, Roscoe E.	14054	6101	Chapman, Helen S.	15614	1114	Clauson, Eleanore V.	16919	1006
Canfield, Thomas H.	14089	2223	Chapman, Kent M.	15642	2028	Clawson, Benjamin J.	16929	9902
Canning, Vivian E.	14107	2230	Chardon, Roland E.	15691	2008	Clay, Nancy L.	16943	7000
Cannon, Loretta	14124	1006	Charles, Matt	15707	6101	Claypoole, F. J.	16975	2220
Canoyer, Helen G.	14131	3300	Charnley, Mitchell	15719	2014	Clayson, Kathleen J.	16978	2313
Cantrell, Glenn	14135	3220	Chase, Barbara	15733	2409	Clayton, Frances L.	16985	2023
Caplow, Theodore	14138	2026	Chase, Clement C.	15740	2230	Clayton, Joyce M.	16988	1107
Carduner, Jean R.	14166	2024	Chase, Elizabeth F.	15747	2402	Cleifton, Herbert E.	16999	2024
Cariker, Mildred	14197	3220	Chase, Naomi C.	15754	3003	Cleland, Spencer B.	17012	2230
Carleton, Mary E.	14215	2230	Chatelle, Phyllis M.	15768	2408	Cleveland, Zellia M.	17061	2102
Carlfer, Marguerite	14229	2411	Chatterjee, Anil	15771	2108	Clifford, Donald H.	17062	2228
Carlson, Alice A.	14285	7207	Cheese, Alfred H., Jr.	15782	1004	Clifford, Edward	17064	2502
Carlson, Alice D.	14292	1107	Cheit, Earl Frank	15796	3300	Clifford, Geneva	17063	2411
Carlson, Alice R.	14306	2400	Chelton, Louis G.	15820	3220	Clifford, R. Joseph	17065	2230
Carlson, Allan M.	14313	2120	Chen, Ting Ying	15835	2105	Clifton, Bruce B.	17069	7301
Carlson, Anne F.	14320	1154	Cheston, Warren B.	15883	2020	Clinger, Edwin J.	17070	3220
Carlson, Arthur E.	14334	6101	Chiang, Huai Chang	15894	3704	Close, Winston A.	17089	2102
Carlson, C. Luverne	14362	1113	Chicquette, Billie	15910	2200	Closmore, Louis	17096	7312
Carlson, Carl R.	14369	6101	Chien, Sze Foo	15926	2108	Cloud, Harold A.	17103	2212
Carlson, Donna P.	14439	7207	Chiles, Noah H.	15950	3220	Cloutier, Edith	17124	2401
Carlson, Dorothy	14453	2401	Ching, Alvin W.	15971	2019	Cloutier, Margie E.	17131	2411
Carlson, Elizabeth	14488	2016	Chipault, Jacques	15999	9212	Clure, Arthur M.	17166	3707
Carlson, Erick	14495	6101	Chisholm, Raymond	16005	1100	Coburn, Mildred H.	17230	7002
Carlson, Gudrun	14544	7015	Chitwood, Shirley B.	16012	6100	Cochrane, Willard	17236	2211
Carlson, Harold A.	14551	2020	Chopp, Richard T.	16036	2700	Code, Beverly J.	17248	2400
Carlson, Helen H.	14565	2403	Chou, Shelley N.	16061	2311	Code, Charles F.	17250	3214
Carlson, Helen J.	14575	7319	Chovancek, Ruth	16068	3200	Coe, Myrtle H.	17264	2312
Carlson, Herbert A.	14579	2700	Chrislock, Henry B.	16096	6101	Coen, Edward	17265	3300
Carlson, Lorraine J.	14642	7208	Christ, Lydia B.	16110	9902	Coetzee, Johannes	17278	2120
Carlson, Mabel E.	14656	7019	Christensen, Asher	16138	2021	Cofer, Vernon L., Jr.	17285	3220
Carlson, Marcella	14663	1005	Christensen, Clarence E.	16159	2242	Coffey, Walter C.	17292	9902
Carlson, Marilyn R.	14672	2401	Christensen, Clyde	16173	2222	Coffman, Mary E.	17306	9902
Carlson, Ruth E.	14754	2200	Christensen, D.	16180	2230	Cohen, Saul L.	17362	2317
Carlson, Susan Ann	14769	4002	Christensen, Emma	16194	7015	Cohn, Miriam R.	17376	2015
Carlson, Walter O.	14789	2108	Christensen, Fritjof E.	16201	2020	Coke, James G.	17385	4005
Carlson, Walter S.	14796	2310	Christensen, George	16208	3600	Colburn, Floyd O.	17390	2230
Carlsson, Vera R.	14824	2800	Christensen, Hazel	16219	2014	Cole, Clarence L.	17425	2244
Carney, Francis P.	14873	6503	Christensen, Jonas	16229	2222	Cole, Jack Robert	17436	2900
Caron, Florence M. K.	14915	2401	Christensen, Marion	16243	1107	Cole, Leland E.	17446	6101
Caron, Nancy Jeanne	14919	2006	Christensen, Raymond P.	16257	4004	Cole, Wallace H.	17467	2311
Carr, Charles	14957	2317	Christenson, Eddie	16299	6101	Coles, Mahlon J.	17502	7233
Carr, Henry Clay	14988	2311	Christian, Alice M.	16341	1005	Colle, Eleanor	17514	2307
Carr, Muriel B.	14992	9902	Christiansen, H. E.	16368	6101	Collier, Raymond O., Jr.	17530	3007
Carr, William E.	15005	6101	Christiansen, Ivar	16369	2007	Collin, May V.	17537	2303
Carson, Consuella	15040	2401	Christianson, Bruce	16373	3220	Collins, Clara	17568	1004
Carter, Helen	15089	2401	Christianson, John	16397	2240	Collins, Loren E.	17603	3220
Cartwright, E. S.	15145	7231	Christie, Ruth	16418	2006	Collins, Robert	17607	2007
			Christine, Robert	16432	7237	Collins, Robert A.	17610	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Collins, Thomas L.	17635	2020	Cronk, Alfred E.	18859	2101	Davis, Margaret L.	20439	3200
Collins, Thomas W.	17637	2028	Crooks, Jane L.	18866	1103	Davis, Mary E.	20446	7002
Combs, Willes B.	17691	2216	Croom, Herbert G.	18880	2243	Davis, Neal B.	20453	3220
Compton, Beulah E.	17697	2015	Cropper, Julia M.	18894	7015	Davis, Windon H.	20498	3220
Comstock, Elting H.	17705	9902	Crouch, Boyden L.	18956	3220	Dawson, James R., Jr.	20537	2306
Condie, Richard M.	17712	2301	Crowder, Bert A.	18957	2108	Dawson, Northrop, Jr.	20544	4004
Congdon, Gordon H.	17735	3220	Crowe, Catherine	18964	3300	Dawson, Ralph	20551	9902
Conger, Frances	17738	2439	Crowell, Richard L.	18966	8636	Dawson, Ralph E.	20552	3708
Conger, George P.	17740	9902	Crumbley, James J.	18992	3220	Day, Laverne W.	20583	2401
Connaughton, William J.	17754	6101	Cuendet, Louis S.	19054	2215	Day, Patricia T.	20607	1004
Connell, William J.	17759	1104	Culkin, Mabel L.	19061	3706	Dean, David L.	20621	3220
Connelly, Michael E.	17768	3220	Culligan, Helen A.	19082	1107	Dean, James H.	20628	2000
Connery, Maurice F.	17782	2015	Culligan, John A.	19089	3220	Dearden, Douglas M.	20635	3600
Connolly, Daniel C.	17796	3220	Culmer, William J.	19092	2107	De Bell, Jean T.	20642	1114
Connor, Charles E.	17810	2305	Cumming, E. Dale	19110	2307	Deboer, Harland Jr.	20644	2210
Connors, Dean M.	17814	2306	Cummings, John N.	19131	2214	Decastro, Constante	20647	3220
Conrad, Richard O.	17845	3600	Cummings, Pearl T.	19138	2502	Decker, John Henry	20656	6101
Conzemius, Rosemary	17880	2230	Cuneo, James	19166	2024	Decker, Mattine F.	20670	1005
Cook, Clayton S.	17884	3220	Cunningham, Floyd E.	19173	2411	Dee, Josephine M.	20733	7019
Cook, Earl A.	17901	2254	Currence, Troy M.	19264	2221	Deef, Robert F.	20736	2252
Cook, Edwin F.	17908	2217	Currier, Sadie C.	19278	2230	Deer, Irving	20747	2027
Cook, Marjorie M.	17953	2401	Curry, Barbara W.	19285	2700	Degnan, Ronan E.	20762	2800
Cook, Mary E.	17957	3004	Curtis, E. Louise	19327	3003	DeGroff, Ernest M.	20789	2420
Cook, Walter W.	17978	3000	Cuthbert, Dorothy	19362	1004	Dehn, Ethel	20824	2411
Cooke, Cora E.	17985	2230	Cutkomp, Laurence K.	19369	2217	Deiningner, Marian M.	20838	3204
Cooke, Strathmore R. B.	18005	2130	Cutler, Edward	19379	3220	Dekker, Adrianus	20859	2105
Cooley, Jack C.	18026	3220	Cutler, Myrta R.	19383	9902	DeKruiff, G. T.	20866	2020
Cooper, Grace E.	18045	2700	Cuzzort, Ray Paul	19393	2026	DeLaittre, Irene M.	20873	3900
Cooper, Milton	18057	3220				Delancy, Herman	20880	2311
Cooper, Russell M.	18068	2000	Dahl, A. Orville	19495	2003	Delaney, Leo T. Jr.	20884	3220
Cooper, William S.	18075	9902	Dahl, Clarence	19509	1107	de la Vega, F. J.	20887	3220
Cooperman, David	18082	2018	Dahl, Evelyn A.	19537	7002	De Lestry, R. Fred	20908	1102
Cooperman, Oscar	18089	2700	Dahl, Marvin Otto	19567	7020	DeLisle, George	20915	6503
Corbett, Edith	18145	6001	Dahl, Reynold P.	19579	2211	del Plaine, Frances	20943	2006
Corbin, Kendall B.	18159	3210	Dahlin, Henry R.	19635	2411	Delton, Rudolph W.	20950	2700
Corcoran, Alvin	18166	7301	Dahlman, Lois J.	19659	1006	Denbigh, Kenneth G.	21058	2121
Corcoran, Mary	18175	1121	Dahlstrom, Lorraine	19670	3000	Dennistoun, Rollin	21089	2254
Cordier, Sherwood S.	18197	2013	Dalager, Shirley A.	19691	2242	Denny, Vernon E.	21101	2120
Corliss, Ione	18201	2403	Dalaker, Mattie A.	19698	9902	Deno, Evelyn D.	21103	2503
Cornican, Jesse	18208	2411	Dalbec, William	19705	2411	Densford, Katharine	21110	2312
Cornell, Russell M.	18229	2103	Dalby, Ruth D.	19712	2219	Dent, J. Grant	21117	2212
Cornog, Ann Reilly	18224	1005	Dalkin, Rona H.	19764	2700	Derry, Audrey	21187	2314
Cornog, Geoffrey	18225	2021	Dalla, Lana I.	19765	2120	Dery, Vernon A.	21194	7015
Corrigan, Robert	18245	2027	Dalrymple, Mary	19800	1006	Desgranges, Guy	21208	2024
Corsaw, Kenneth M.	18257	2221	Daltas, Katherine	19810	2315	Determan, Evelyn	21236	3600
Costello, Addis C.	18280	3220	Dammann, Myrtle A.	19866	2406	Dettmann, John A.	21271	3707
Costello, Mary Anne	18295	1107	Dammen, Edward	19869	6101	Deutsch, Harold C.	21306	2013
Cothran, John C.	18313	3704	Daniel, Callie J.	19903	2400	De Valois, E. Louise	21313	7202
Coughlan, F. P. Jr.	18332	2103	Daniels, Glenn H.	19908	2243	Devico, Claude C.	21326	2120
Coulter, Audrey S.	18348	2409	Daniels, Irene	19915	2306	DeWitt, Norman J.	21369	2004
Coulter, Samuel T.	18369	2216	Daniels, Louise M.	19922	2408	Dewitt, Patricia L.	21371	4007
Counts, Robert N.	18383	3220	Daniels, Walter S.	19929	2411	Dickel, Marilyn	21481	1005
Coursley, Gerald	18393	3220	Danielsen, Inga	19936	7019	Dickinson, Dorothy	21534	2502
Courtney, Edward D.	18396	3707	Danielson, Phyllis	19962	1005	Dickson, Arthur D.	21565	2120
Cowan, Donald W.	18418	7207	Danielson, Sadie	19971	7015	Diefenbach, Eugene	21607	2304
Cowles, Nelle C.	18439	7019	Dankers, William H.	19985	2230	Diehl, Harold S.	21621	2300
Cowles, Osborne B.	18446	3900	Danziger, Elfriede	20005	2404	Di Gangi, Frank E.	21663	2900
Cox, Jane	18484	2400	Darland, Raymond W.	20012	3700	Dille, Roland P.	21677	2006
Cox, Rex W.	18495	2211	Darley, John G.	20019	3200	Dilley, Leroy F.	21682	6752
Coxe, Louis O.	18509	2006	Darnell, Mattie Mae	20026	2409	Dillman, Jean F.	21685	3004
Crady, Tilla	18544	2400	Dauphin, Gladys N.	20131	2223	Disch, Grace C.	21740	2400
Craig, Joseph D.	18586	3220	Davey, Joanne M.	20159	2405	Disney, R. L. Jr.	21764	2014
Craig, Richard M.	18591	3220	Davidson, Emmett	20201	3707	Divertie, Matthew B.	21785	3220
Cramer, Lucille	18614	2439	Davidson, Marie H.	20208	3003	Doane, Joseph C.	21803	3220
Cranston, E. M.	18670	2308	Davies, Dorothy K.	20239	2400	Dobratz, Dorothy J.	21831	2401
Crawford, Agnes P.	18691	7312	Davies, Grace G.	20250	9902	Dobson, Ross A.	21845	3220
Crawford, Bryce, Jr.	18698	2120	Davis, Carroll A.	20313	6101	Dodge, Donald S.	21866	6501
Crawford, William H.	18726	2700	Davis, Charles T.	20317	3220	Doehert, C. A. Jr.	21913	3220
Creagan, Gladys D.	18747	2411	Davis, Daisy R.	20320	1107	Doeringsfeld, Harry	21915	2109
Creamer, Doris E.	18754	1107	Davis, Darrell Haug	20334	9902	Dolphin, James A.	21985	3220
Creivy, Charles D.	18761	2311	Davis, Darwin D.	20341	2120	Domankos, Mary	22005	7015
Crickmer, William	18789	6101	Davis, Donald R.	20352	3220	Domian, Otto	22019	3003
Crisp, Elmer E. Jr.	18801	3220	Davis, Edward W.	20369	2131	Domning, Alden E.	22040	2212
Critchfield, Charles L.	18810	2020	Davis, Harry L.	20391	3220	Domning, Anna	22047	2409
Cronemiller, John J.	18852	6103	Davis, Isabell	20395	2420	Domzalski, C. A., Jr.	22054	3220
Cronin, Morton J.	18856	3600	Davis, Kenneth C.	20425	2800	Donagan, Alan	22057	2019

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Donaldson, E. C.	22089	3300	Dyrland, Sigurd T.	23404	1009	Elstner, Howard Lee	24758	3220
Doneghy, Virginia	22117	1107	Dziuk, Harold E.	23418	2228	Elveback, Lillian R.	24768	2310
Donin, Jerry F.	22138	3220	Eagle, Alfred E.	23446	2222	Elwell, Mary I.	24817	3704
Donovan, Patrick F.	22176	3220	Eagleton, Ernest	23453	7002	Elwood, Delores	24820	3300
Donsker, Monroe D.	22187	2016	Eakins, Lyle M.	23467	3020	Emerson, Ludmilla	24866	2401
Dorfner, Duane F.	22229	1102	Earle, Albert P.	23485	2121	Emerson, Richard M.	24887	2026
Dorich, Margaret	22232	3701	Eaton, Martha M.	23535	3706	Emery, Loretta	24901	1103
Dorroh, Louise C.	22264	7020	Ebel, Bernard H.	23551	2217	Emery, W. Edwin, Jr.	24908	2014
Dorosh, Julia	22257	2401	Eckels, Donald V.	23628	2700	Emmons, Virginia C.	24915	9902
Dorsey, Cletis S.	22271	3220	Eckert, Ernst R. G.	23649	2108	Enderlin, Martin	24920	3220
Dorsey, William E.	22285	2230	Eckert, Ruth E.	23656	3003	Endersbe, Ethel M.	24929	2439
Doscherholmen, A.	22301	8696	Ecklund, Ewald A.	23663	2020	Eng, Agnes	24971	7312
Dosdall, George E.	22305	2243	Ecklund, Fern A.	23666	2411	Eng, Sam	24985	2131
Dosdall, Louise T.	22306	2222	Ecklund, John A.	23677	2120	Engdahl, Eleanore	25005	2401
Doseff, Ivan	22313	9902	Eckstein, Ann C.	23682	2425	Engebretson, Arthur E.	25019	2230
Douglass, Robert M.	22355	2230	Edborg, Lois G.	23740	7231	Engebretson, Joan M.	25033	2401
Douville, Elmer	22365	3220	Eddy, Samuel	23768	2028	Engel, Rosemary B.	25080	1004
Dow, Charles H.	22376	9902	Edelmann, Robert B.	23776	3220	Engelsjerd, E. H.	25117	7002
Dow, Ula Norton	22390	7243	Eder, Walter P.	23782	2311	Engelstad, Mariys S.	25120	2211
Dowdell, Ralph L.	22397	2130	Ederer, Grace M.	23786	2405	Engelstad, Orvie P.	25138	2225
Dowell, Austin A.	22404	2210	Edgell, Southwell C.	23803	2228	Engene, Selmer A.	25159	2211
Dowler, Marabelle	22411	7305	Edman, James L.	23822	2230	England, David C.	25173	9212
Downes, Edward O. D.	22425	2017	Edmonds, M. Ann	23831	7207	Engmark, Beverly D.	25222	2401
Downey, Hal	22432	9902	Edson, Allen	23859	2243	Engstrom, Mayme	25243	2700
Downey, Margaret E.	22439	9902	Edson, C. Lindsley	23866	3706	Engstrom, Rudolph	25250	2411
Downs, Allen	22474	2007	Edson, William H.	23880	3000	Enlund, Ernest E.	25278	2244
Downs, Allen L.	22481	3706	Edstrom, Ricardo	23890	3220	Ennenga, Gloria B.	25279	1100
Downs, Lynwood G.	22502	2011	Edwards, Charles C.	23893	3220	Enockson, Jane E.	25281	7032
Doyle, Phyllis J.	22512	3704	Edwards, Jesse E.	23915	3216	Enroth, Clyde A.	25299	2006
Doyle, William	22523	2441	Edwards, Marcia	23922	3000	Erdman, David V.	25355	2006
Drake, Francis E.	22558	2224	Edwardson, Gotfred	23943	6101	Erickson, Alma J.	25390	2401
Drake, W. Edgar	22565	7212	Effrem, Katherine	23957	4002	Erickson, Conrad C.	25481	6101
Draxten, Nina E.	22586	3600	Eggers, Henry C. T.	24033	2104	Erickson, Darlene	25491	2100
Dressel, Frank R.	22614	2103	Eggstein, Betty	24054	2401	Erickson, Ellsworth	25530	3020
Dretsch, Betty Lou	22635	1006	Egner, Willadene	24060	2311	Erickson, Evald E.	25538	6752
Drewry, Garth R.	22660	2314	Ehlers, Henry J.	24075	3706	Erickson, Evelyn R.	25544	7305
Driscoll, Alice L.	22690	2425	Ehlers, Marjorie A.	24082	1152	Erickson, Gertrude	25565	1006
Druian, Rafael	22719	2017	Ehrlich, Howard G.	24103	2003	Erickson, Hazelle M.	25579	2401
Druschel, Marion H.	22739	2420	Eibner, Marie	24124	3920	Erickson, Helen M.	25586	2407
DuBois, Wilbur J.	22768	6100	Eichman, Peter L.	24141	3220	Erickson, Ida C.	25600	7207
Dubuque, Clarence J.	22775	1102	Eichhorn, Edmund P.	24159	2303	Erickson, John G.	25628	3220
Dudas, May	22796	7312	Eide, Carl J.	24166	2222	Erickson, John H.	25635	2105
Dudley, Erna T.	22810	2406	Eide, Norma G.	24187	1005	Erickson, Kenneth C.	25644	2700
Duerr, Elaine C.	22852	2313	Eidem, Donna	24196	3200	Erickson, Kenneth L.	25649	1004
Duffy, Georgia J. H.	22894	6101	Eilers, Russell J.	24219	2306	Erickson, Lois E.	25656	7316
Duffy, James L.	22901	1106	Einan, Henry O.	24222	2700	Erickson, Lorens W.	25663	6103
Duffy, Margaret	22908	2409	Eiring, Armand G.	24226	2302	Erickson, Marjorie	25679	2230
Dugan, Willis E.	22929	3003	Eisenman, Walter	24250	3220	Erickson, Philip R.	25719	6000
Duker, Jan D.	22947	1005	Eisner, Regina	24271	2409	Erickson, Rae H.	25726	2401
Dulleck, June Ann	22955	1154	Eisten, Marjorie A.	24278	7207	Erickson, Regina J.	25747	7207
Dummer, Walter	22964	2253	Eitner, Lorenz E. A.	24285	2007	Erickson, Roger F.	25768	2109
Duncan, Donald P.	22978	2219	Ekberg, Joanne E.	24308	2401	Erickson, Ruby D.	25782	1006
Duncan, Ray S.	23019	2213	Ekelund, Mabel	24313	7001	Erickson, Shirley J.	25796	3011
Dunlop, William R.	23064	3220	Ekenstedt, Clara	24320	7019	Erickson, Tempe M.	25810	1004
Dunn, Gordon A. F.	23075	7319	Eklund, Agatha	24362	2401	Erickson, Theodore	25824	9902
Dunn, Jack, Jr.	23082	3220	Eklund, Doris M.	24379	1006	Ericson, Dorothy L.	25866	3920
Dunn, William J.	23113	3220	Eklund, Ellen	24376	7015	Erikson, Henry A.	25904	9902
Dunn, William P.	23117	9902	Eklund, Lorraine	24387	7002	Erlandson, Bernice	25916	1103
Dunphy, Vera P.	23159	1005	Eklund, Myrtle J.	24390	2021	Erlanson, Andrew C.	25914	3220
Dupriest, John R.	23187	9902	Elbers, Gerald W.	24439	2006	Ernest, Arthur	25943	6101
Duquette, Jacques	23197	3220	Elg, Marcia H.	24481	2402	Ernst, Hilda	25950	1152
Duran, Robert J.	23199	3220	Eliason, Marian L.	24507	2425	Ernst, Joan P.	25953	2401
Durand, Marvella J.	23204	1005	Eliason, Olive	24509	2401	Esch, Dortha L.	26002	2420
Durbin, Ramona	23211	1107	Elkington, Calvin W.	24519	2900	Espy, Lawrence M.	26054	1112
Durkin, Robert E.	23257	1107	Eller, Marie J.	24551	1107	Essen, Gretchen L.	26061	2401
Duryea, Willis M. Jr.	23267	8696	Elletson, Agata	24565	7015	Essex, Hiram E.	26075	3214
Dutcher, Marilyn L.	23271	2425	Elling, Laddie J.	24593	2213	Esteros, Gertrude A.	26110	2220
Dvoracek, Daniel C.	23299	2230	Elliot, Florence C.	24671	2401	Estes, Hubert R.	26131	3220
Dwinell, Virgil	23327	2243	Elliott, Dean Cook	24668	3220	Etshokin, Janet M.	26142	1005
Dwinnell, Leonard A.	23334	3220	Elliott, Mabel C.	24684	2409	Eusterman, Joseph H.	26170	2301
Dwyer, William E.	23362	3220	Elliott, Richard H.	24691	1004	Evans, Barbara J.	26181	2700
Dyer, Dorothy T.	23376	2018	Elliott, Richard M.	24698	2023	Evans, Eugene G., Jr.	26220	3220
Dyer, John Allen	23379	3220	Ellis, Eva E.	24705	3600	Evans, Gerald T.	26229	2405
Dykstra, Peter C.	23388	3220	Ellis, Frederick E.	24704	3003	Evans, Robert L.	26271	2109
Dypwick, Otis J.	23390	3900	Elmqvist, Eleanor	24757	3700	Evans, Roger L.	26274	2120
						Evans, Rose E.	26278	2409

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Evenson, Mary	26330	2431	Fisher, Don H.	27911	3220	Freedland, Amanda	29565	7017
Evers, William	26365	2311	Fisher, Hally J.	27915	9902	Freeman, Clement W.	29593	7231
Everson, Marion T.	26367	2220	Fisher, Isadore	27922	2303	Freeman, Edward M.	29607	9902
Ewen, Edgar Francis	26407	3220	Fisher, Richard W.	27950	3900	Freeman, Eileen M.	29614	6001
Eyford, Carol G.	26432	2230	Fishman, Udell	27992	2226	Freeman, Gladys	29642	2411
Ezzell, Margaret G.	26467	1157	Fisk, Everett	27999	7231	Freeman, Lucien E.	29663	6101
			Fisk, George H.	28005	1004	Freier, Esther Fay	29705	2313
Fahl, James C.	26530	3220	Fitch, Charlotte L.	28009	2230	Freier, George D.	29712	2020
Fahr, George E.	26558	9902	Fitch, James B.	28012	2216	Freilinger, Joan	29731	1002
Fair, Emily	26586	2409	Fite, James M.	28035	2304	Freiwald Alfreda L.	29747	2230
Fairchild, Mabel V.	26621	1006	Fitz, Coleman D.	28040	2108	Frelin, Jules T.	29754	9902
Fairclough, George	26628	9902	Fitzgerald, Eleanor	28054	2230	French, David W.	29775	2222
Falenschek, Arleen	26652	1004	Fitzgerald, Gerald	28061	3900	French, Lyle	29782	2311
Falk, Ann D.	26656	1107	Fitzgerald, Teresa	28096	1100	French, Robert W.	29796	9902
Falk, Eugene H.	26673	2024	Fitzpatrick, Evalyn	28110	2230	Frenkel, Albert W.	29810	2003
Falk, Robert	26691	3700	Fixen, Victor L.	28145	2103	Frerichs, Cletus T.	29828	3220
Fallon, Rosemary	26719	2431	Flammer, Gordon H.	28206	2103	Frethem, Allen A.	29838	3220
Fant, Jesse E.	26747	2103	Flanders, Ned A.	28215	3003	Frevert, Wanda R.	29845	2420
Fantle, Herbert	26754	2016	Fland, Marilyn	28246	2403	Friberg, Lucille	29859	2130
Farness, Evangeline	26827	2431	Fleetham, Joseph F.	28258	2425	Frick, Arthur H.	29873	2230
Farnham, Rouse S.	26845	2225	Fleisher, Gerard A.	28264	3212	Frick, Paul	29880	2303
Farquhar, William	26859	2018	Flemming, Lillian M.	28299	4004	Fricke, Benno G.	29887	2000
Farrar, Turley	26897	3220	Fletcher, Bertha	28334	9902	Frie, Marilyn J.	29915	2306
Fast, Henry M.	26936	2400	Fletcher, Grant	28337	3220	Friederich, Janet G.	29925	1005
Fausch, Homer D.	26957	2242	Fletcher, William W.	28348	2027	Friedl, Frank E.	29950	2018
Fayle, Harlan D.	26999	3704	Fleuchaus, Philip T.	28350	2700	Friesen, Herbert J.	30017	1103
Fedors, Olga	27036	2200	Flikke, Arnold M.	28355	2212	Friest, Philip L.	30019	3300
Feider, Hildegard	27061	7309	Flint, Olive	28383	2403	Fritz, Henry Eugene	30060	2013
Feigl, Herbert	27075	2019	Flock, Eunice	28404	3214	Frogner, Ellen A.	30107	3706
Felber, James H.	27103	7002	Flom, Kathleen S.	28425	2230	Frohback, Hugh F.	30113	2105
Feldaker, Mauri	27114	3220	Floreano, Nadine	28440	3703	Frolander, Christ F.	30125	2411
Feldman, William H.	27145	3214	Floripe, Rodolfo O.	28453	2024	Frost, Erford E.	30143	1102
Fellon, Louise A.	27159	7002	Fly, Orceneth A., Jr.	28505	3220	Fruth, Anna S.	30179	2425
Felth, Erick	27180	6501	Flynn, Donald J.	28509	1154	Fujimoto, Yuki H.	30199	2431
Fenne, Donald W.	27222	2108	Flynn, Eileen	28516	7311	Fulks, Watson B.	30221	2107
Fenning, Evelyn A.	27229	2302	Foker, Arnold M.	28565	2242	Fuller, John C.	30263	7430
Fenske, Dorothy M. A.	27233	3700	Foley, Anna T.	28572	6750	Fuller, M. Elizabeth	30275	2501
Fenske, Theodore	27243	2200	Foley, Philip J.	28584	3220	Fulmer, Margaret	30289	2033
Fenstermacher, Reuel	27250	2226	Forbes, Frank W.	28642	2230	Fulton, Albert M.	30299	4001
Fenton, Bonita J.	27253	1005	Forbes, Margaret M.	28656	2004	Funk, Beverly B.	30312	3000
Fenton, Stuart W.	27257	2120	Ford, Edwin H.	28677	2014	Funk, Edward C.	30313	3220
Fenwick, Mason G.	27264	3704	Ford, Guy Stanton	28684	9902	Funke, Joyce L.	30329	9768
Ferguson, Donald	27313	9902	Ford, John T.	28705	3708	Furber, Evelyn A.	30341	1107
Ferguson, Robert B.	27327	2302	Ford, Roxana R.	28726	3004	Furber, Thomas R. M.	30344	3220
Ferlaak, Gladys	27334	3920	Forney, William D.	28775	3220	Furberg, Clara E.	30347	7002
Fernandez-Herlihy, L.	27362	3220	Forrest, Andrew	28777	3220	Fusaro, Janiece B.	30389	1107
Ferrigan, Lawrence	27381	2226	Forstlund, Lorraine	28845	1005	Fyke, Frazier E., Jr.	30398	3220
Ferrin, Evan F.	27390	2214	Fortier, Quincy E.	28901	2304	Fyksen, Edward	30401	6101
Fesler, Wesley E.	27418	3900	Foss, Hazel J.	28957	2400	Fyelling, Margaret	30407	2242
Festinger, Leon	27432	2032	Foster, Irene E.	29019	2400			
Fetler, Paul	27439	2017	Foster, Nedra M.	29040	2310	Gable, Myrtle A.	30431	6001
Feucht, Thomas	27449	1102	Foster, S. Jane	29047	1004	Gabrielson, E. G.	30446	2230
Fibiger, John	27468	2016	Fourre, Elsie C.	29082	2411	Gabrik, Gladys L.	30461	2439
Fiek, Fredrick W.	27495	6101	Fowler, Joseph	29095	6101	Gaffey, Marion M.	30505	2405
Field, Albert M.	27502	9902	Fowler, L. Haynes	29096	7207	Gage, Henrietta	30515	2302
Field, Marie E.	27516	7312	Fowler, Ward S.	29101	3214	Gagnon, Myrtle	30527	2406
Field, Virginia R.	27523	2310	Fox, Harland G.	29131	3300	Gale, Charles	30583	2226
Fieldman, E. Jay	27525	3220	Fox, Irwin J.	29135	3220	Galejs, Aina	30585	9768
Fifield, Gertrude S.	27551	2403	Fox, James Rogers	29138	7207	Gall, Joseph G.	30602	2028
Filipetti, George	27586	3300	Frame, Elizabeth G.	29187	2317	Gallagher, M. Raymond	30604	2252
Fillmore, Arline R.	27592	3011	Francis, Roy G.	29209	2026	Gallman, Lois E.	30626	2401
Fillmore, Robert L.	27593	2105	Frank, Leonard G.	29236	2420	Gamelin, Francis C.	30659	1005
Filter, Hazel E.	27607	7002	Frank, Pearl C.	29254	2431	Gander, John E.	30671	2215
Fink, Gloria	27702	2800	Frankforter, Mary S.	29264	9902	Gannett, Arthur C.	30695	2105
Fink, Irving	27705	4004	Franklin, Doris E.	29271	7305	Garbett, Frank	30725	1107
Fink, Mary Lou	27709	1107	Franklin, Evelyn M.	29281	2220	Garcia, Arturo V.	30734	3220
Finley, Hazel	27747	7000	Franklin, William G.	29288	2032	Garfield, Hazel G.	30767	7302
Finrud, Lillian	27768	2409	Fransen, Claus H.	29306	6101	Garmers, Herman A.	30791	2700
Firnsthahl, Marguerite	27789	7239	Franzmeier, Walter	29369	1154	Garr, Margaret L.	30815	2230
Fischer, Earl B.	27838	2900	Fraser, Everett	29376	9902	Garrett, Charles M.	30821	3220
Fischer, Gerd	27841	3220	Frazier, Shervert	29446	3220	Garrison, Sterling B.	30845	1011
Fischer, Immanuel C.	27845	4001	Fredean, Cora J.	29457	1004	Garrison, Hubert E.	30853	7329
Fischer, Olivia P.	27859	2306	Fredericks, D. V.	29460	7300	Garver, Blanche D.	30881	9902
Fischer, Reinhard	27868	3220	Frederickson, Ruth	29471	2432	Garvey, Alice M.	30887	2700
Fish, Marjorie L.	27904	2401	Frederickson, Caroline M.	29502	2230	Gatchell, Frank G.	30929	3220
			Fredson, Wilhelmina	29530	2251			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Gau, Georges	30956	2121	Goff, John R.	32422	3220	Green, Sigrid	33587	2409
Gaul, Hermina J.	30971	2408	Goff, Lois G.	32425	1107	Greenberg, Sheldon	33605	9212
Gault, N. L., Jr.	30977	2303	Goff, Ray D.	32431	6101	Greene, Ernest A.	33611	2309
Gault, Sarah J.	30983	2318	Gohmann, Florence	32449	2409	Greene, Joan K.	33613	2431
Gaumnitz, Richard K.	30989	3300	Goldberg, Marvin E.	32473	2306	Greene, Phyllis A.	33617	7231
Gaunt, William D.	30995	3220	Goldfine, Mickey M.	32483	2317	Greeney, Howard	33641	2252
Gautefald, Beulah	31017	2312	Goldich, Samuel S.	32491	2009	Greenwald, Irvin E.	33653	7412
Gawronski, Joseph A.	31041	6103	Goldstein, Harriet	32527	9902	Greenwald, Warren E.	33658	3220
Gayne, Clifton A.	31059	3002	Goldstein, Irwin J.	32533	2215	Greenwood, Dorothy	33665	4004
Gebhard, David S.	31077	2018	Goldstein, Melvin	32539	6101	Greenwood, Eloise V.	33671	2435
Gebhardt, Mathilda	31089	2242	Golike, Marcelaine	32572	2401	Greenwood, James W.	33677	2020
Geddes, William F.	31101	2215	Golike, Ralph C.	32575	2120	Greer, Clyde	33689	6101
Gedstad, Vilera M.	31113	3707	Goltz, Neil F.	32599	2305	Gregerson, Esther	33713	2401
Gee, Robert L.	31137	2230	Goltz, Shirley	32603	1004	Gregg, Joyce Ann	33722	1005
Gee, Vernon R.	31140	3220	Gonya, Lorraine	32635	2313	Greinke, Edward	33773	1112
Geerdes, James D.	31149	2215	Good, Archie L.	32641	2228	Gretter, Barbara	33787	8636
Gehant, George M.	31155	2230	Good, Robert A.	32653	2307	Grev, Colleen Mae	33789	1107
Gehrels, Fritz	31173	2230	Goodnow, William	32737	2303	Greville, Nicholas	33798	3220
Gehring, Marlin R.	31191	2252	Goodrich, Alberta M.	32755	2000	Griffin, Ida	33809	7002
Gelbaum, Bernard R.	31233	2016	Goodrich, Alma	32756	4008	Griffin, Margaret	33821	2700
Geller, Joseph	31261	2900	Goodson, Michael P.	32773	3220	Griffis, Bertrum W.	33839	1152
Gellhorn, Ernst	31269	2309	Goodyear, Alan S.	32791	2103	Griffith, Clement H.	33851	2244
George, Earl R.	31329	2017	Goossen, Carl V.	32797	3003	Griffiths, Henry J.	33875	2228
Gerald, James E.	31353	2014	Goppers, Velta	32799	2228	Griggs, Lyle	33893	1004
Gerhardson, Sylvia	31413	2230	Gordon, Donald L.	32824	3220	Grim, Paul R.	33905	3003
Gerlach, Joseph S.	31419	3703	Gores, Frank	32869	2411	Grinager, Torstein	33941	2230
Gerlich, Marjorie	31431	2250	Gores, Robert J.	32872	3220	Grindlay, John H.	33959	3214
Germundson, Sophie	31437	7002	Gorham, Ethel R.	32875	2220	Grismer, Raymond L.	33965	2024
Gerritz, Ellsworth	31461	1006	Gorman, John W.	32881	9710	Groat, Richard A.	33967	3219
Gerritz, Harold	31467	3003	Gormican, Annette	32890	2220	Grobe, Kathleen A.	33970	1004
Gershun, Theodore L.	31468	2108	Gormley, John	32893	3708	Groethuysen, U. C.	33973	3220
Getz, Kaare	31488	3220	Gossel, John D.	32947	3220	Groezinger, D. L.	33974	7015
Gharib, Ali	31497	3220	Gosselin, Gilles	32950	3220	Gron Dahl, Mabel	33983	1107
Gibb, Robert P.	31515	3220	Gould, Orrin, Jr.	33013	3020	Gronquist, Y. K. J.	33999	3220
Gibbens, Gladys	31521	2016	Gould, Purdue L.	33012	2311	Grosh, John L.	34025	3220
Gibson, Donna	31572	1004	Goulding, Elizabeth	33031	4006	Grosnick, Helen I.	34035	7015
Giebenhain, M. E.	31611	2304	Gowell, Melvin	33053	2411	Gross, Ethel S.	34053	2409
Gielow, Clarence H.	31623	1154	Gozum, Ekrem	33063	2305	Gross, Fred	34055	2404
Giere, Neil C.	31635	6000	Grabow, Wesley J. F.	33089	7319	Grossman, A. M., Jr.	34095	2027
Gierke, Virginia K.	31644	2431	Grabowski, Florence	33095	2403	Groth, Nancy Jean	34122	7207
Gieseker, Florence	31659	6000	Grabski, Janet M.	33098	2420	Groth, Norma	34125	2700
Gieske, Mary L.	31662	7207	Grace, Joseph B.	33104	3220	Grout, Frank F.	34137	9902
Gifford, George E.	31671	8636	Grady, Margaret K.	33107	2228	Grout, Ruth E.	34143	2310
Gilbert, Theodore W., Jr.	31719	2120	Graffunder, Carl	33113	2102	Gruett, Leo O.	34185	2411
Gilbertsen, Louise	31725	7002	Graham, Chester W.	33125	2230	Grund, Shirley Ann	34203	3002
Gilbertson, Helborg	31755	2400	Graham, Kenneth L.	33155	2027	Gruner, John W.	34215	2009
Gilbertson, Herman	31758	2242	Graham, Margaret G.	33167	1005	Grunwald, Rose	34221	1107
Giles, H. Robert	31785	3900	Graham, Robert L.	33169	2120	Gruessendorf, Diedrich T.	34227	2230
Gilkey, Phyllis E.	31821	1006	Grainger, Margaret	33185	2312	Grygar, Chester B.	34239	1004
Gilkinson, Howard	31827	2027	Grandy, Adah G.	33221	9902	Guck, Walter A.	34263	6503
Gill, Michael J.	31839	6101	Granlund, Edna	33233	2420	Guilford, Richard G.	34335	2015
Gill, Theodore M.	31847	9768	Granovsky, A. A.	33239	2217	Guinotte, Marguerite	34347	9902
Gilland, Ralph E.	31857	6101	Grant, Ralph S.	33275	2251	Guldberg, Agnes	34383	7019
Gillette, Anne T.	31887	2006	Granum, Robert M.	33299	2108	Gulla, Anna R.	34389	7207
Gilley, Edwin W.	31905	3220	Grapa, Mary	33305	2401	Gullickson, Glenn	34407	2318
Gilman, Gertrude	31941	2400	Grapp, Floyd	33317	2120	Gullickson, Thor W.	34413	2216
Gilmer, Mildred	31951	2406	Grassl, William J.	33331	3020	Gummeson, Folke	34437	6101
Giltner, Bernice A.	31995	7019	Grattan, Robert T.	33335	3220	Gumprecht, William	34438	2120
Ginsberg, James P.	32011	3220	Graubard, Mark A.	33341	2018	Gundersen, Gunnar A.	34443	2314
Ginsberg, Robert	32017	3220	Graves, Freda	33371	7339	Gunderson, Harvey L.	34467	1114
Girling, Betty T.	32029	4004	Graves, Richard A.	33383	9902	Gunther, Clarence J.	34497	2311
Gisvold, Ole	32047	2900	Graves, Walter T.	33401	2103	Gurpinar, Mehmet	34536	2108
Giuseffi, V. J., Jr.	32056	3220	Gray, Ernest D.	33417	2317	Gurtek, Veronica	34539	7312
Givens, Grace M.	32058	1100	Gray, Eugene W.	33419	2221	Gustafson, Alrik	34563	2025
Giziewski, Ethel	32059	2401	Gray, James	33443	2006	Gustafson, Gunnar	34611	6101
Gjovig, Bernice	32077	2230	Gray, Viola Nichols	33476	2406	Gustafson, Gustaf	34617	6701
Glad, Marcella	32083	7030	Gray, Wesley	33479	2243	Gustafson, Hildur	34623	7312
Glaeser, John H.	32113	8696	Graybeal, Elizabeth	33485	3703	Gustafson, Joan M.	34641	2307
Gleason, George A.	32197	3220	Grazzini, Renee	33491	1006	Gustafson, Leonard	34671	2254
Gleisner, Dennis C.	32206	2403	Green, Clayton R.	33526	2307	Gustafson, Richard	34707	7015
Glemming, Ivar	32209	2240	Green, Donna J.	33530	1103	Gustavson, Ruth T.	34719	2230
Glick, David	32251	2317	Green, Leon W.	33548	2107	Gute, J. Russell	34725	2230
Glick, Wendell P.	32254	3706	Green, Paul A.	33551	3220	Guthrie, Ledru O.	34749	2006
Goblirsch, Barbara	32293	2000	Green, Raphael	33555	7319	Guttman, Isaiah	34758	2023
Godden, John Oakley	32332	3220	Green, Robert C., Jr.	33563	3220	Guzik, Joseph C.	34791	1112
Goetzl, Elizabeth E.	32413	2120	Green, Ruth E.	33575	3703	Gwinn, John L.	34806	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Haagenstad, Jeanne	34818	3020	Hansen, Louis P.	36443	2244	Haskins, Jack B.	37593	2014
Habelin, Harold C., Jr.	34851	3220	Hansen, Maurine M.	36455	2018	Hasner, Frank	37611	2252
Haberbusch, Bernice	34857	2401	Hansen, Ray W.	36473	6503	Hass, Ruby Carrie	37617	2401
Haberman, Sol	34887	2026	Hansen, Shirley L.	36503	2221	Hasse, Arliss R.	37616	3300
Habermann, Helen M.	34893	2003	Hanson, Arthur B.	36533	6103	Hasse, Marilyn I.	37622	1004
Haberstroh, Chadwick J.	34895	3300	Hanson, Betty P.	36551	7300	Hastie, William R.	37647	3002
Hadler, Ida M.	34929	7015	Hanson, Burney L.	36557	2252	Hastings, Donald W.	37659	2315
Hadley, Harriet A.	34953	2420	Hanson, Gordon H.	36634	2105	Hatfield, Charles	37695	2016
Hadley, Willard J.	34959	2900	Hanson, Geraldine	36637	1004	Hathaway, Starke R.	37701	2315
Haerden, Claire B.	34989	6001	Hanson, Hans P.	36641	2230	Hatheway, Glover	37708	2013
Hafstrom, John E.	35011	3704	Hanson, Harris W.	36647	6501	Haugan, Reuben	37767	7300
Haga, Clifford I.	35017	2006	Hanson, Howard G.	36659	3704	Hauge, Marie B.	37785	3200
Hagberg, Joyce M.	35047	1100	Hanson, Ivie M.	36677	3920	Hauger, Florence	37821	7300
Hage, George S.	35053	2014	Hanson, Janice A.	36685	2501	Haukeness, Helen E.	37830	2800
Hagen, Arvid B.	35095	2230	Hanson, Joyce L.	36695	2000	Hauptfuehrer, Helen	37839	3920
Hagen, Henry H.	35137	2230	Hanson, Leonard W.	36713	2252	Hauser, George	37869	7207
Hagenah, Theda	35191	1005	Hanson, Lester E.	36725	2214	Hauser, Helen V.	37875	7017
Hagerman, Robert L.	35206	2120	Hanson, Lloyd L.	36731	2230	Hausker, Lena	37887	6501
Haggerty, Laura C. G.	35221	9902	Hanson, Lowell	36737	2230	Haut, Arthur H.	37893	1112
Haglin, Harvey S.	35257	2230	Hanson, Marcelene	36740	2230	Hauwiller, Clarence M.	37905	2300
Hagstrom, Warren O.	35314	2026	Hanson, Nels P.	36755	2230	Havumaki, Sulo	37947	3003
Hague, Marshall E.	35317	2120	Hanson, Robert A.	36788	2243	Hawes, Sophie A.	37971	2439
Hahn, Edmund H.	35323	1112	Hanson, Sarah	36791	3706	Hawkins, Edward	37977	6701
Haig, Irene C.	35335	2406	Hanson, Walter E.	36797	2131	Hawkins, John M.	37989	9212
Haigler, F. H., Jr.	35344	3220	Hanson, Wayne H.	36809	2230	Hawkinson, Carl H.	38017	2007
Haislet, Edwin L.	35401	1100	Hansrud, Caroline	36833	2411	Hawkinson, Fred	38023	6101
Halbower, Ruthetta	35431	7207	Hanwell, Millie P.	36851	2401	Hawkinson, Virginia	38030	4000
Haldorson, Florence	35434	2401	Hara, Helen K.	36869	1004	Haxby, Bernard V.	38035	2105
Hales, Myrtle F.	35443	2202	Harding, Bertha F.	36893	9902	Hayashida, Terumi K.	38043	2313
Haley, Elizabeth	35461	3700	Harding, Margaret S.	36917	9902	Hayda, John	38045	7312
Halfhide, Rudolph	35473	3220	Hardy, Paul Edward	36937	8696	Haydak, Mykola H.	38047	2217
Hall, Ambert B.	35485	2700	Hardy, William M.	36947	3220	Hayes, Harold L.	38083	3706
Hall, Donna Mae	35505	7207	Hare, Robert Lewis	36959	3220	Hayes, Herbert K.	38089	9902
Hall, Doris M.	35509	2431	Harelson, Elverna A.	36971	2309	Hayes, Herbert W.	38092	9212
Hall, Harry	35533	2311	Harkness, Leonard	36983	2230	Hayes, Wilma C.	38119	2228
Hall, John W.	35539	2003	Harman, Patricia M.	37005	2242	Hayner, C. Irene	38137	2033
Hall, Newman A.	35563	2108	Harms, William	37028	2020	Hayward, Mary P.	38156	7207
Hall, Otis F.	35569	2219	Harne, Evelyn D.	37041	2230	Hazledine, Herbert	38162	3220
Hallanger, Lois E.	35611	2215	Haroldson, Shirley	37050	2023	Headley, Neith E.	38173	2501
Halberg, Geneva A.	35614	2401	Harper, Alice May	37053	1006	Healy, J. Marilyn	38193	1107
Haller, Donna M.	35644	1005	Harries, John G.	37084	6501	Healy, John R.	38188	3220
Halsey, Clifton F.	35713	2230	Harrington, Ethel	37089	2400	Healy, Margaret A.	38191	2401
Halsrud, Helene J.	35719	2401	Harrington, Ruth	37107	2312	Heath, Charles	38232	2309
Halverson, Jennie	35749	7312	Harris, Charles R.	37110	3220	Heath, Donald C.	38233	2102
Halvorson, Eunice	35785	2401	Harris, Dale B.	37119	2502	Heaton, Herbert	38245	2013
Hamblin, Carol M.	35803	1107	Harris, Forrest J.	37131	3600	Hebbel, Robert	38257	2306
Hamer, Walter	35839	2254	Harris, Janet R.	37146	3800	Hedahl, Beulah M.	38284	2000
Hamid, M. N. Abdel	35849	2105	Harris, J. Merle	37137	3600	Hedges, C. C. Jr.	38302	3220
Hamilton, Hiram F.	35869	2411	Harris, Lawrence	37161	2105	Hedin, Paul A.	38305	2215
Hamilton, James A.	35881	2310	Harris, Lorene J.	37164	7311	Hedman, Eva A.	38341	2431
Hamilton, Robert	35891	2023	Harris, Mark	37191	2006	Hedrick, Shirley A.	38350	1100
Hamilton, Vernetta	35917	2420	Harris, Roger S.	37209	2230	Hedstrom, Alice	38353	2401
Hamilton, W. W., Jr.	35923	3220	Harris, Ruth C.	37215	2409	Hefta, Lillian E.	38395	1004
Hammes, Lorna J.	35997	1005	Harris, Stanley W.	37218	2217	Heggeness, Harold G.	38407	2222
Hammond, Paul B.	36017	2228	Harris, William A.	37220	2107	Heggenhaugen, E. H.	38413	7339
Handleman, Rita P.	36083	7431	Harris, William T., Jr.	37227	1104	Heggstad, Selma	38425	2401
Hannah, Marilyn S.	36188	2401	Harrison, Harriet J.	37239	3700	Heilig, Louis S.	38467	2130
Hannon, Marilyn F.	36218	2120	Hart, Helen	37299	2222	Heilman, Ernest A.	38479	3300
Hanscom, Clinton B.	36245	1154	Hart, Lee	37305	6101	Heilman, Fordyce R.	38485	3211
Hanscome, Marjorie	36248	2401	Hart, William	37317	7329	Heimark, John J.	38487	3220
Hansen, Agnes	36251	2003	Hart, William L.	37323	2016	Heine, Albert C.	38527	2254
Hansen, Albert M.	36257	7020	Hartig, Henry E.	37335	2105	Heinemann, Ruth	38539	2405
Hansen, Borghild	36275	2318	Hartley, Douglas H.	37353	1154	Heiner, Thomasine E.	38542	7019
Hansen, Chadwick C.	36290	2018	Hartman, Emma H.	37368	2409	Heinkel, Fred	38557	7301
Hansen, Doris Mae	36311	2313	Hartman, Howard, Jr.	37377	2130	Heino, Helen E.	38563	3704
Hansen, Erling W.	36335	2305	Hartman, M. Jordan	37387	7002	Heino, Walden	38567	2120
Hansen, Evelyn U.	36337	3600	Hartmann, J. Francis	37401	2301	Heir, Agnes	38605	4003
Hansen, F. Lloyd	36341	4002	Harty, Michael A.	37431	2242	Heiser, Robert C.	38617	1154
Hansen, Frank W.	36347	3703	Harves, Fred A.	37449	2411	Heisig, Gladstone B.	38623	2120
Hansen, Helge E.	36377	7319	Harvey, Alfred L.	37461	2214	Heisler, James G.	38626	7426
Hansen, Henry	36383	2219	Harvey, Donald U.	37485	2213	Heitzman, Edward R.	38645	9768
Hansen, Irene J.	36389	2243	Harvey, Joyce Mae	37509	1107	Helander, Violet	38650	2401
Hansen, Irene L.	36395	2210	Harvey, Margaret E.	37515	1107	Helden, Rudolph A.	38671	3220
Hansen, Lewis M.	36425	2310	Harvey, Samuel W.	37539	7431	Helgeson, Evelyn F.	38689	2501
Hansen, Lina	36431	2406	Hasbargen, Donald	37557	2230	Heller, Barbara H.	38746	2425
Hansen, Lois H.	36437	3700	Hasberg, Dagmar	37563	6000	Heller, Robert L.	38749	3704

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Heller, Walter W.	38755	3300	Hilton, Finis E.	40022	2228	Holt, Dorothy M.	41067	4002
Hellstrom, Jennie	38791	7030	Hilton, George E.	40023	2441	Holt, Kenneth	41077	2411
Helmholz, Fred	38827	3217	Hinckley, Robert G.	40047	7207	Holt, Leroy H.	41083	9212
Helmstadter, Gerald	38833	2023	Hines, Dorothy	40071	2401	Holt, Mary Ellen	41089	2220
Hemphill, George T.	38893	2006	Hines, Robert A.	40077	8696	Holt, Shirley M.	41119	2315
Hencley, Richard L.	38908	2109	Hinspeter, Doris M.	40126	3000	Holt, Prescott B.	41095	3220
Henderson, Charles	38917	3220	Hinton, Royce A.	40128	2211	Holtby, Fulton	41131	2108
Henderson, Elizabeth B.	38923	1107	Hinz, Ronald W.	40149	9212	Holte, Norman O.	41149	2700
Henderson, Mark E.	38947	6501	Hirayama, Chikara	40159	2120	Holtmeier, Ronald E.	41173	2253
Hendon, Bernese A.	38953	2401	Hird, Carl	40161	1103	Holton, Ann Marie	41176	1006
Hendrick, Robert S.	38956	3220	Hirschey, Miles B.	40197	2700	Holum, Katharine M.	41203	1107
Hendricks, Everett	38962	3220	Hirschfelder, May R.	40203	9902	Homan, Jacob	41215	2303
Hendricksen, H.	38989	7002	Hirst, Edmond	40221	3220	Hong, Howard V.	41241	2019
Heneman, Herbert Jr.	39095	3300	Hitchcock, Jessie	40239	1107	Hood, Mary Ann	41266	1107
Henjum, Roy J.	39109	6101	Hjort, Anna S.	40260	7312	Hoogasian, Alicia	41273	8636
Henn, Mary J.	39143	3220	Hlivka, Irene	40269	1006	Hooper, Stanley	41305	2214
Henneberger, Walter	39146	2020	Hoar, Emily	40287	2401	Hope, Lois Janet	41319	2431
Henriksen, Jens D.	39188	3220	Hobart, Inez M.	40299	2230	Hopf, Hans E.	41321	7202
Henrikson, Ernest H.	39197	1005	Hobe, Earl	40305	3700	Hopkins, John S.	41335	2008
Henry, John F., Jr.	39209	2228	Hoberg, Milton L.	40311	2230	Hopkins, Marian S.	41341	2031
Henson, Stanley W.	39245	3220	Hoberman, Barbara	40323	7020	Hopp, Ralph H.	41344	1107
Hepburn, Allan L.	39260	3220	Hochfilzer, John J.	40335	2305	Hornbaker, Ferris	41401	2251
Hepper, Norman G.	39269	3220	Hodgson, Robert E.	40365	2252	Hornberger, Theodore	41419	2006
Herberg, Kenneth L.	39275	1154	Hodson, Alexander C.	40383	2217	Horner, George R.	41443	1100
Herbert, Patricia	39299	1006	Hoepfner, Otto C.	40416	6752	Horns, Howard L.	41455	2300
Herbich, Henryk P.	39301	2103	Hofer, Anita	40425	1107	Horns, Marita Kohn	41464	2400
Herland, Signe M.	39323	7002	Hofer, Mary L.	40427	2104	Horns, Richard C.	41468	2305
Herman, Georgiana	39333	3300	Hoffbauer, Fred W.	40449	2303	Horr, Earl R.	41479	2700
Herman, Richard D.	39334	2230	Hoffman, Helen E. P.	40482	2401	Horton, Robert G.	41527	2230
Hermann, Donna M. A.	39349	1009	Hoffman, John H.	40492	2020	Hosie, Kenneth F.	41566	3220
Hermann, Lee Claude	39350	2700	Hoffman, Murray S.	40515	3220	Hospers, John	41575	2019
Hermann, Lydia M.	39353	7207	Hoffman, Walter L.	40521	2305	Hossfeld, Ralph L.	41587	2219
Hermann, Rudolf	39359	2101	Hoffmann, Harry N.	40533	3220	Houg, Jeanne B.	41614	1100
Herndon, Richard	39395	3220	Hofmann, Gerald N.	40542	3220	Hougen, Asley H.	41620	1107
Heron, William T.	39401	2023	Hofslund, Pershing	40545	3704	Houghton, Donald	41629	2006
Herr, Wesley N.	39407	2120	Hogan, Donald J.	40565	2006	House, William A.	41641	1154
Herreshoff, David	39411	2006	Hogan, Louis	40581	7312	Hovda, Mabel	41671	2224
Herrmann, Mary Ann	39348	2401	Hognason, Johanna	40605	9902	Hovde, Ruth F.	41689	2313
Herrick, Carl A.	39413	9902	Hohenstein, Walter	40614	2021	Hovden, Norma L.	41695	1107
Herrick, Julia	39419	3214	Hohlund, Audrey E.	40623	3700	Hovel, Laurence	41701	6752
Herrod, Mary I.	39431	1006	Hoiosen, Carrie	40629	2409	Hovland, Ardis	41737	2020
Herseth, Minda M.	39446	2230	Hoitomt, Joan B.	40635	2400	Hovland, Ben	41743	6101
Herchner, Dorothy C.	39447	7207	Hokanson, Beverley	40650	1004	Howard, Clifford R.	41752	2245
Hervey, Dorothy B.	39456	6750	Hokanson, Stanley A.	40665	6101	Howard, Harry W.	41761	2406
Hess, Albert G.	39479	3706	Hokanson, Walter	40671	2243	Howard, Robert	41773	2316
Hess, Annette G.	39482	1006	Holiday, Lucile	40680	2230	Howell, Clara	41806	7019
Hess, Philip N.	39497	2105	Holcomb, Lavinia M.	40686	2401	Howell, Peter A.	41809	9370
Hessburg, Mary C.	39509	2108	Holger, Phyllis B.	40727	3001	Howell, William S.	41827	2027
Hessler, Lewis B.	39521	9902	Holian, Darwin K.	40728	9768	Hoy, Ellen M.	41851	2700
Hestness, Shirley A.	39534	6000	Holland, Engelev S.	40731	7002	Hoyme, Ramona K.	41869	7207
Hetzl, Peter S.	39553	3220	Holland, Ida A.	40737	2700	Hoysler, Vernon R.	41881	2230
Heuer, Gerald A.	39560	2016	Holland, Jack C.	40743	3704	Hoyt, Cyril J.	41887	3007
Hewer, Vivian H.	39581	1005	Holland, Marilyn N.	40751	3003	Hoyt, Harvey H.	41899	2228
Hexem, Petra	39587	2409	Holland, Mellor R.	40749	2700	Hoyt, Kenneth B.	41905	3003
Heyerdahl, Karen M.	39605	9212	Hollenbeck, Alton H.	40755	2310	Hranilovich, George	41911	3220
Heyn, Lorraine G.	39617	1004	Holley, Rosemary	40760	2402	Huang, Madeline	41953	3220
Hibben, Susan K.	39641	7312	Hollinshead, William H.	40773	3219	Hubbard, Joyce M.	41973	2028
Hicks, Mason A.	39677	3706	Hollister, Jean A.	40785	2020	Huberty, Mary Jayne	42014	7316
Higgins, George M.	39701	3214	Holloway, Robert J.	40803	3300	Huddleston, Jean C.	42047	2007
Higgs, Helen	39713	2402	Holly, Roy G.	40821	2304	Hudson, Constance A.	42052	2302
High, Eileen L.	39719	3700	Holm, Edith	40833	2411	Hudson, Fern V.	42055	2401
Hilgeman, Martha	39773	2216	Holman, Patsy R.	40869	2107	Huebner, John M.	42077	1005
Hilger, Jerome A.	39785	2305	Holman, Ralph T.	40875	9212	Huebsch, Patricia A.	42086	4001
Hill, Alice K.	39803	7015	Holman, William F.	40881	9902	Huettl, Simon	42131	6101
Hill, Edward L.	39821	2020	Holmberg, Berten A.	40887	4004	Huff, Ned L.	42143	9902
Hill, Gerald	39833	3600	Holmberg, Conrad	40899	2305	Huff, Roy	42149	6101
Hill, Henry A.	39839	2020	Holmberg, Melba H.	40911	7207	Hughbanks, Fae	42185	2242
Hill, Leona A.	39851	2400	Holmbo, Clyde	40929	1004	Hughes, Robert A.	42212	3220
Hill, Robert M.	39899	2215	Holme, John	40935	2215	Hughes, Thomas P.	42215	2108
Hiller, Harley E.	39923	2013	Holmer, Paul L.	40947	2019	Hughes, Warren O.	42221	2425
Hillerman, Harriet	39929	2405	Holmes, Gail G.	40952	7211	Hugus, Z. Z. Jr.	42234	2120
Hillestad, Mildred	39938	3300	Holmes, William M.	40967	7304	Hulbert, Elaine P.	42257	2006
Hillhouse, James T.	39947	2006	Holmgren, Milton E.	40983	3900	Hulbert, Lloyd C.	42263	2003
Hillig, Rudolph H.	39959	2221	Holmquist, Wendell E.	41035	7330	Hull, Gertrude	42275	2017
Hillmann, Harold C.	39995	2700	Holmstrom, B. J.	41045	2407	Hullinger, Robert E.	42295	2242
Hilsen, Shirley J.	40021	2108	Holt, Allen H.	41065	3220	Hulst, Jergen M.	42305	2242

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Hultkrans, Evelyn	42359	7207	Jansen, Katherine F.	43815	2303	Johnson, Elizabeth	45179	2410
Hultstrom, Carl L.	42365	3708	Jansen, M. Marcella	43818	1107	Johnson, Ella	45185	2401
Humbert, Lorraine R.	42372	7300	Janssen, Catherine	43833	1152	Johnson, Elmer	45197	1004
Humphrey, M. M.	42404	2401	Janssen, Frank W.	43835	9212	Johnson, Elmer W.	45203	2105
Humsik, Martha	42413	2318	Jardetzky, C. D.	43850	2317	Johnson, Elton L.	45213	2223
Hunt, Robert E.	42467	7207	Jarl, David L.	43857	7329	Johnson, Esbern V.	45221	2230
Hunter, Lillian	42497	2300	Jarolimek, John	43875	3010	Johnson, Eugene A.	45233	2310
Hunter, Lucile	42503	2202	Jarosh, Audrey	43878	1004	Johnson, Fabian	45251	6752
Huntley, Lenore	42527	7002	Jarosz, John A.	43881	1114	Johnson, Fern B.	45257	2243
Huntsinger, Ross L.	42539	2230	Jeary, Kathleen M.	43947	2220	Johnson, Floyd W.	45267	2104
Huot, Lillie P.	42551	2242	Jelstrup, Nanna	44011	2243	Johnson, Frieda	45287	6401
Hurrell, Clyde Owen	42579	9625	Jenkins, James J.	44023	2023	Johnson, Genevieve A.	45299	2230
Hursh, Phillip W.	42581	7207	Jenkins, Mary Anne	44025	1004	Johnson, Genevieve L.	45305	3704
Hurwicz, Leonid	42605	3300	Jenks, Albert E.	44029	9902	Johnson, Gladys L.	45347	1107
Husebye, Kjeld O.	42626	3220	Jeness, Robert	44035	2215	Johnson, Gladys V.	45348	3003
Hustrulid, Andrew	42665	2212	Jennings, Arthur B.	44041	2017	Johnson, Harold	45371	2131
Hutchings, Leanna	42677	3800	Jensen Audrey	44069	1106	Johnson, Harriet	45389	7300
Hutchins, Arthur E.	42683	2221	Jensen, Barbara J.	44071	3707	Johnson, Harry C.	45395	3703
Hutchins, Bruce	42685	2020	Jensen, Chris	44086	2254	Johnson, Helen E.	45419	2312
Hutchins, Raymond	42695	6101	Jensen, Dorothy E.	44097	6750	Johnson, Hilding M.	45461	6501
Hyman, Orron W.	42724	3220	Jensen, Earl S.	44107	1154	Johnson, Hjalmer G.	45475	2251
Ibele, Warren E.	42731	2108	Jensen, George C.	44119	6101	Johnson, Ida M.	45479	7000
Indritz, Jack	42809	2107	Jensen, Henry W.	44137	6501	Johnson, Ilona J.	45485	7305
Ingebritson, M. E.	42832	2401	Jensen, James R.	44161	2700	Johnson, James V.	45497	2230
Ingerson, Joyce M.	42869	1100	Jensen, Janet S.	44173	2018	Johnson, Jane M.	45503	1119
Ireland, Newton	42923	7015	Jensen, Jeanne	44185	6100	Johnson, Janet M.	45507	2431
Irvine, Thomas F.	42941	2108	Jensen, Mary L.	44239	2420	Johnson, John A.	45569	2309
Irving, Thomas B.	42947	2024	Jensen, Mavis M.	44245	7431	Johnson, John A.	45576	3708
Isaacson, Arlene	42965	2401	Jensen, Merritt C.	44255	9212	Johnson, Julia C.	45587	7002
Isaacson, Arthur	42971	2105	Jensen, Reynold A.	44287	2307	Johnson, Kathryn S.	45606	2230
Isbin, Herbert S.	42989	2121	Jenson, Haaken	44335	2243	Johnson, Leila Mae	45664	2400
Isenbarger, Ray	42995	3703	Jenson, Millard P.	44341	2228	Johnson, Leonard F.	45677	3704
Isenberg, Laverne G.	42997	7412	Jenson, Minerva O.	44347	2230	Johnson, Loyal A.	45689	2103
Ishihara, Hideo	43000	3300	Jenson, Paul G.	44359	1005	Johnson, Marilyn I.	45732	2401
Ittner, Alice A.	43041	2242	Jerabek, Henry S.	44377	2130	Johnson, Marlene J.	45737	2435
Iverslie, Phyllis J.	43062	1004	Jeremias, M. Tiberiv	44380	3220	Johnson, Merton R.	45803	3020
Iverson, Hilmer A.	43089	6101	Jernall, Roy M.	44389	2700	Johnson, Mildred	45809	2400
Ivory, Paul S.	43155	3008	Jesness, Oscar B.	44431	2211	Johnson, Mona E.	45833	3700
Ivy, Horace K.	43159	3220	Jewell, Walter O., Jr.	44473	1005	Johnson, Mona S.	45834	1104
Iwasaki, Iwao	43173	2130	Jezeski, James J.	44491	2216	Johnson, Murray C.	45839	3007
Iwersen, Frank	43183	2311	Jindra, Lawrence	44509	6101	Johnson, Myrtle H.	45851	3706
Jach, Beulah M.	43203	2431	Joachim, Gertrud	44521	2213	Johnson, Nellie	45863	2401
Jachwak, Anny	43209	2401	Johannsen, Marlene	44548	1100	Johnson, Oscar E.	45911	2254
Jackman, Duane A.	43225	3006	Johanson, Janet G.	44578	2310	Johnson, Otto H.	45929	2120
Jacks, Quentin D.	43218	3220	Johansson, Carl A.	44581	6101	Johnson, Palmer O.	45941	3003
Jackson, Donald H.	43245	3704	Johansson, Karl R.	44587	2302	Johnson, Pearl S.	45950	1005
Jackson, Edwin C.	43257	1004	John, Jacqueline J.	44589	2401	Johnson, Robert E.	46023	6101
Jackson, Elizabeth	43263	2006	Johnsen, Henry E., Jr.	44607	3220	Johnson, Robert R.	46029	2108
Jackson, Harriet H.	43281	9902	Johnson, Agnes K.	44617	1107	Johnson, Rosalie D.	46087	2315
Jackson, Helen C.	43287	9902	Johnson, Albert E.	44623	3708	Johnson, Roy G.	46107	6752
Jackson, Ione M.	43299	2700	Johnson, Albin	44629	2216	Johnson, Rudolph	46119	2202
Jackson, Richard L.	43335	3220	Johnson, Alice M.	44635	7312	Johnson, Ruth	46137	7312
Jackson, Robert C.	43351	3220	Johnson, Alvin R.	44647	6100	Johnson, Ruth D.	46149	2230
Jackson, Robert T.	43353	3220	Johnson, Angelo	44665	3220	Johnson, Shirley A.	46169	3600
Jacobs, Hazel	43377	2302	Johnson, Archie	44683	2244	Johnson, Thelma	46185	3703
Jacobs, Robert E.	43407	2230	Johnson, Armand S.	44701	2103	Johnson, Thomas M.	46207	2120
Jacobsen, Robert J.	43430	2700	Johnson, Arthur L.	44719	2026	Johnson, Victor	46215	3210
Jacobsen, Walter M.	43443	2700	Johnson, Beverly	44798	2403	Johnson, Victor J.	46221	2230
Jacobson, Berdelle	43449	2431	Johnson, Beverly L.	44800	4000	Johnson, Wallace T.	46242	3900
Jacobson, George	43479	6503	Johnson, Billie G.	44805	2401	Johnson, Walter D.	46245	1154
Jacobson, Helen J.	43485	2230	Johnson, Carl E.	44828	1119	Johnson, Walter T.	46269	2244
Jacobson, Julin O.	43503	2230	Johnson, Carolyn E.	44869	2407	Johnson, William N.	46353	2130
Jacobson, Margaret	43509	2230	Johnson, Catherine	44872	7015	Johnsson, Margit D.	45704	2431
Jacobson, Marion H.	43515	2311	Johnson, Charles M.	44890	3220	Johnston, Ernest R.	46383	2107
Jacobwith, Leonard	43581	6701	Johnson, Clara B.	44938	2409	Johnston, James B.	46395	3220
Jaedicke, Robert K.	43608	3300	Johnson, Clara C.	44941	7019	Johnston, Juliet M.	46401	9902
Jaeger, Eloise	43611	3920	Johnson, Clinton T.	44977	1106	Johnston, Margaret	46425	3220
Jahnke, Arlys P.	43629	7207	Johnson, Darlene R.	44980	2242	Johnston, Olive E.	46431	2000
Jahnke, Loretta A.	43635	7002	Johnson, Donna Lu	45065	2230	Johnston, Ruth V.	46437	2312
Jamar, Mary	43653	2230	Johnson, Donovan A.	45071	3020	Johnston, Willard E.	46446	1005
James, Walter	43707	2109	Johnson, Doris E.	45077	1005	Jones, Dorothy E.	46569	2400
Jamtaas, Jean	43737	2000	Johnson, E. Irene	45113	2230	Jones, Dorothy M.	46575	1006
Janda, Joseph W.	43749	2700	Johnson, Edith A.	45125	2401	Jones, Elvet G.	46593	3003
Janichewski, Moise	43770	2311	Johnson, Elaine J.	45143	2400	Jones, Florence F.	46611	2226
			Johnson, Eldred	45155	6101	Jones, Harold E.	46623	2230
			Johnson, Eleanor K.	45161	7019	Jones, Marie S.	46686	2230

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Jones, Nellie O.	46707	2401	Keller, William	48089	6701	Kitts, Harry W.	49269	3001
Jones, Peter H.	46716	3220	Kelley, Joan E.	48104	2431	Kiviaho, Rosalie A.	49272	1004
Jones, Robert L.	46743	2014	Kelley, John H.	48172	3220	Kivits, Virginia M.	49275	3600
Jones, Robert T.	46749	9902	Kellogg, Theodore	48119	3020	Kjelsberg, Marcus O.	49292	3600
Jones, Roy C.	46767	9902	Kelly, James	48161	3900	Kjenstad, A. Charlotte	49299	3000
Jones, Sarah E.	46779	2441	Kelly, Mary U.	48191	1005	Kjorlie, Dorothy	49311	1005
Jones, Tom B.	46791	2013	Kelly, Nelle R.	48197	2401	Kjorlie, Jean C.	49317	2242
Jongedyke, Howard A.	46798	2103	Kelvin, Richard	48266	3220	Klakez, Clayton H.	49347	3220
Joonson, Caroline	46803	7312	Kemler, Emory N.	48275	2108	Klawitter, Lois	49399	1004
Jordahl, Edna K.	46811	2230	Kemp, Arne K.	48287	2219	Kleckner, M.	49400	7305
Jordan, Philip D.	46851	2013	Kenaley, Rose M.	48317	2226	Kleeburger, Roy	49419	6752
Jordan, Philip S.	46857	2243	Kendall, Blanche	48323	2017	Klein, Marilyn M.	49468	1006
Jordan, Richard	46863	2108	Kendall, John D.	48339	2006	Kleinhenz, William	49479	2104
Jordan, Stanley Y.	46871	3220	Kendall, Marcia	48345	3200	Klett, Erich G. F.	49518	7301
Jorgensen, C. C.	46890	2409	Kennedy, Byrl	48357	2303	Klint, Curtis P.	49592	2230
Jorgensen, G. S.	46896	2405	Kennedy, Cornelia	48359	9902	Klippel, Juanita J.	49594	1005
Jorgensen, Hertha	46899	3200	Kennedy, Harold	48371	6101	Kloster, Anna L.	49632	2306
Jorgenson, Mattie	46949	1005	Kennedy, Margaret H.	48386	2302	Klotz, Frank	49641	7238
Josal, Wendell J.	46962	2027	Kennedy, Victoria T.	48402	2108	Klov Dahl, Rose D.	49655	2230
Joseph, Thomas L.	46983	2130	Kennedy, William F.	48403	2317	Klumpp, Marcella T.	49677	7231
Jossund, Olava A.	47005	7030	Kenny, William J.	48463	2120	Knap, Miland E.	49695	2318
Jost, Robert R.	47011	2018	Keppel, Robert V.	48515	2212	Knecht, Laurance A.	49706	2120
Juberg, Richard K.	47032	2107	Kercheck, Carolyn	48539	1104	Knick, Leonard A.	49725	2254
Juckem, Harriet M.	47035	9768	Kern, Mary Sue	48557	2401	Knight, Esther E.	49733	2220
Judy, Ruth B.	47077	2400	Kernan, Phillip D.	48569	7207	Knight, Jeane E.	49735	1107
Juergens, John L.	47078	3220	Kernkamp Howard C.	48581	2226	Knight, Ralph T.	49737	2311
Julian, Florence J.	47095	2401	Kernkamp, Milton F.	48587	2222	Knudsen, Barbara J.	49812	2303
Jurgens, Paul E.	47160	2700	Kernohan, James W.	48599	3216	Knudsen, Shirley	49815	2315
Jurkovich, John J.	47167	3703	Kersten, Miles S.	48617	2103	Knudson, Mavis M.	49834	2401
Kadlec, Frank A.	47206	7319	Kessler, Evelyn M.	48635	3600	Koch, Kjell G.	49914	3220
Kaehler, Frederick B.	47212	2230	Kessler, Irene M.	48636	3900	Koch, Louise L.	49915	2404
Kaercher, Leonard M.	47215	6750	Kessler, Martin	48631	3300	Koehler, Clara	49983	7019
Kafka, Hedda	47221	3004	Kestermann, E. A.	48634	1004	Koehler, Fulton	49995	2107
Kafka, Olivia J.	47227	1006	Keswani, Nandkumar	48633	3220	Koehn, Edna B.	50010	3010
Kairies, Ethel	47257	7300	Keys, Ancel	48653	2310	Koehnen, George J.	50012	2254
Kaiser, Irwin H.	47281	2304	Keys, John Roland	48662	3220	Koelsch, C. Frederick	50029	2120
Kaiser, Nicholas T.	47293	2411	Khayat, Raja G.	48671	3220	Koenig, Clara H.	50047	1006
Kalisch, Gerhard K.	47335	2016	Kidder, Bernice D.	48689	3100	Koeper, Howard F.	50071	2102
Kamm, Josephine	47369	1005	Kidneigh, John C.	48701	2015	Koerperich, Leonie	50095	7312
Kanatz, David N.	47401	1005	Kiely, James P.	48731	3220	Kogl, Eugene A.	50101	6000
Kane, Agnes	47407	7000	Kieper, Paul	48779	6101	Kohler, Olivia Ann	50139	2120
Kane, Dennis J.	47413	2301	Kiesler, Frank, Jr.	48809	2315	Kohnen, Elvina	50153	2401
Kane, Edward M.	47425	9902	Kilbury, Grant	48827	6101	Kohnke, Elton E.	50158	3704
Kane, Marie G.	47437	2214	Kilby, Ralph A.	48821	3220	Koivisto, Henry W.	50161	7030
Kangas, John	47453	2000	Kildow, Fred L.	48839	2014	Kokoszynski, Peter	50179	6101
Kanten, Helen	47479	7019	Kim, Mark K.	48867	2311	Koib, Rajah H.	50185	2230
Kanun, Clara	47485	2026	Kim, Jong Choon	48869	2105	Kolderie, Dena	50209	2020
Karavitis, Andrew	47557	3220	Kimitch, Andrew G.	48881	1102	Koll, N. Gertrude	50233	1003
Karlen, Markle	47599	3220	Kimme, Ernest G.	48890	2016	Koller, E. Fred	50257	2211
Karlinsky, William	47609	3220	Kimmel, Rhoda H.	48893	5385	Kollman, Alton L.	50293	7204
Karlsen, Bjorn	47611	3011	Kincaid, Owings W.	48919	3220	Kolthoff, Izaak M.	50311	2120
Karlson, Alfred G.	47617	3214	King, Jennie B.	48947	1006	Kommerstad, J.	50329	7015
Karow, Helen	47641	2240	King, John E.	48953	3700	Koniari, Mary	50368	1004
Kasa, Albert J.	47659	6752	King, Joseph T.	48959	2309	Konopka, Gisela	50377	2015
Kasinkus, William	47683	2401	King, Leslie A.	48969	3600	Koors, Katherine E.	50413	7015
Kasper, Rita Mary	47701	2401	King, Thomas	48995	2222	Kopecky, Frank A.	50419	3220
Kattelman, Patricia	47725	3300	King, William T.	49002	2120	Kopitcke, Lucille S.	50440	2226
Kaufenberg, Joan T.	47743	1102	Kingsley, Burton E.	49017	3900	Kopka, Annella	50443	2431
Kaufert, Frank H.	47749	2219	Kingsley, James, Jr.	49029	1107	Korblick, Shirley M.	50455	3900
Kaufhold, Joseph B.	47755	2253	Kingston, Elsie Mae	49031	2242	Korsman, Martin	50489	2230
Kauffman, Barbara	47752	2700	Kinnane, Mabel M.	49047	7207	Kosloski, Ann	50545	2409
Kaufman, Marjorie R.	47785	2006	Kinney, Hattie	49053	2411	Kottke, Frederic	50587	2318
Kaul, Walter E.	47809	1009	Kinyon, Stanley V.	49077	2800	Kovach, Anna	50635	7312
Kavanaugh, William	47845	3006	Kirby, Arthur G.	49081	1154	Kovach, Frank J.	50647	3703
Kawauchi, Jean R.	47857	1100	Kirby, Jean C.	49082	2000	Kovarik, Ann	50653	2301
Kear, Willa I.	47881	2017	Kirchner, Charlotte	49113	2230	Kowal, Genevieve	50659	7212
Keech, Katherine	47905	6000	Kirchner, Wayne K.	49119	3300	Kowell, Antonia M.	50668	1004
Kegler, Stanley B.	47959	3020	Kirchner, William H.	49125	9902	Kozelka, Richard L.	50677	3300
Kehr, William T.	47983	2226	Kiris, Austra	49129	1006	Krafchuk, John D.	50701	2303
Keith, Mark M.	48011	3704	Kirkeeng, Melvin J.	49137	2305	Kraft, Donna Cole	50707	7426
Kela, Fred Albert	48023	6101	Kirkpatrick, K. A.	49161	2018	Kraft, John C.	50719	9881
Kelen, Andrew	48047	3220	Kirkwood, William P.	49173	9902	Kraft, Kenneth J.	50722	2217
Keller, Beth J.	48060	2700	Kirmser, Philip G.	49179	2109	Kraker, Eleanor E.	50743	3703
Keller, Louis F.	48077	3900	Kirsch, Dorothy C. R.	49183	1006	Kral, Edna M.	50757	2245
Keller, Robert J.	48083	1121	Kiser, Orville M.	49215	9902	Kramer, Henry W.	50767	2225
			Kitchell, Ralph L.	49233	2228	Krantz, Fred A.	50785	2221

Name	Employee No.	Dept.	Name	Employee No.	Dept.	Name	Employee No.	Dept.
Kratz, Lucy L.	50827	7311	Lambert, Jean W.	51971	2213	LeCompte, Irville C.	53395	9902
Kratzke, Freda	50831	2411	Lambert, Mathilda	51977	7002	LeCuyer, Hattie	53401	2409
Krause, Joan F.	50853	2230	Lambert, Robert F.	51983	2105	Lediger, Cecelia R.	53425	2312
Krause, Phyllis A.	50854	2401	Lamberton, Estelle	52005	7202	Ledin, Huldah	53431	2021
Krebbs, Joan M.	50872	1006	Lamoe, Kathryn C.	52015	2401	Ledner, Robert A.	53446	2314
Kreffit, Helen C.	50887	7019	Lamois, Loyd M.	52017	2244	Lee, Adolph O.	53449	2108
Kreinin, Erocia	50890	2120	Lampe, Harlan C.	52032	2211	Lee, Della	53473	2411
Krenzel, Phyllis	50935	2420	Lampe, Marilyn I.	52035	2408	Lee, Hsue Fu	53502	2108
Krespi, Vivian	50968	3220	Lander, Robert	52095	2108	Lee, Philip R.	53553	3220
Kretchmer, Helen M.	50989	2404	Landis, Benjamin R.	52101	7302	Lee, Phyllis M.	53554	2401
Kreul, Mary M.	50995	3300	Landis, Vincent J.	52107	9876	Lee, Viola	53575	7312
Krey, August C.	51005	2013	Landon, Raymond H.	52119	2222	Lefavor, Margaret K.	53626	2408
Krieger, Murray	51009	2006	Landre, Herman	52131	2251	Leggo, Harry	53659	2131
Kroeker, Edwin J.	51062	3220	Landstra, Robert F.	52134	3220	Lehmann, Justus F. K.	53681	3220
Kroening, Walter	51083	2253	Lane, Robert H.	52155	1004	Lehner, Kathleen M.	53686	1004
Kroll, Harry G.	51107	3220	Lang, Patricia	52187	2401	Leichsenring, Jane	53713	2220
Kroman, Ronald A.	51125	2028	Langtry, Monica	52263	2224	Leiferman, Lora	53731	2409
Krook, Kathryn C.	51153	2311	Lannin, Donald R.	52275	7207	Leighton, Earl	53743	6101
Krook, Ruth L.	51155	1006	Lansing, Robert C.	52287	9902	Leighton, Lois L.	53749	3010
Krout, Robert M.	51179	3220	Lapham, Dona Joan	52297	2431	Leighton, Ramer D.	53755	2230
Krueger, Carol L.	51197	7319	Lapic, Lorraine A.	52305	2405	Lein, Ambrose J.	53791	2228
Krueger, Harold W.	51206	2120	Lapp, Paul W.	52335	3220	Leino, Walter B.	53797	3600
Krugel, Fred August	51234	2011	Lappen, George E.	52341	2401	Leipus, Leonard A.	53800	1103
Kruglak, Haym	51245	2018	Larimore, Thomas W.	52359	2240	Leisman, Gilbert A.	53803	2018
Kruskopf, James H.	51277	1006	Larin, George L.	52365	6101	Leland, Ora M.	53833	9902
Kruszka, Caroline R.	51279	2131	LaRocque, Edna M.	52371	2420	Lemm, Marie P.	53866	1107
Kubias, Ebba	51305	2403	Larsell, Olof	52374	2301	Lemmon, Mark L.	53872	3220
Kubicek, William G.	51311	2318	Larsen, Margaret E. S.	52419	2242	Lemon, Emily M.	53874	2241
Kuczek, Jeanny	51341	2400	Larsen, Oswald M.	52449	1154	Lenmark, Gloria	53922	7231
Kuehn, Joseph F.	51353	2230	Larsen, Otis M.	52455	2108	Lenzmeier, Edmund C.	53959	2230
Kuhlmann, John H.	51368	2105	Larsen, Phyllis M.	52458	2403	Leo, John	53977	6101
Kuhn, Arthur J.	51371	3220	Larson, Alvin H.	52473	2222	Leon, Therese A.	53989	1006
Kuhn, Mary Ann	51377	2409	Larson, Alvin V.	52474	6101	Leonard, Beatrice	53995	2409
Kulbitski, John A.	51382	3900	Larson, Beulah M.	52497	3701	Leonard, Lucille L.	54017	2403
Kulenkamp, Yvonne	51384	2230	Larson, Clarence E.	52527	1004	Leonard, Mary Ann J.	54018	3700
Kume, Cecile	51407	2401	Larson, Curt A.	52545	1154	Lepp, Henry	54053	2009
Kummet, Laura	51419	1004	Larson, Curtis L.	52551	2212	Leppo, Erkki A.	54059	3220
Kumano, Mitsuye M.	51404	1004	Larson, Eleanor M.	52599	2407	Lerch, Robert W.	54065	9333
Kunau, Glenroy J.	51425	2230	Larson, Erna	52623	2409	Lerfald, Olaf	54071	6101
Kunde, Paul	51431	6101	Larson, Frances	52641	2900	Lerseth, Hannah	54077	7002
Kunkel, Paul W.	51443	2230	Larson, George W.	52653	2230	Lerud, Phyllis E.	54083	2243
Kunkel, William M.	51449	3220	Larson, James W.	52701	2700	Lescoc, Richard J.	54101	3220
Kunneke, Edith	51455	2403	Larson, Jeanne H.	52711	2700	Lesperance, B. F.	54110	3220
Kuntz, Aloysius L.	51465	3220	Larson, Johnnie C.	52731	2252	Lessa, Raul I.	54111	3220
Kunze, Emil	51479	6701	Larson, Joyce M.	52737	2015	Lessard, Joyce M.	54113	2315
Kupka, Frank	51491	3704	Larson, Juhl C.	52743	2253	Lestina, Nancy G.	54127	3300
Kuramoto, Simpey	51497	2216	Larson, La Verne M.	52749	2230	Lestor, Wenzel	54131	2401
Kurowski, Gary J.	51537	2107	Larson, Lawrence A.	52755	4004	Leuallen, Edmund C.	54145	3220
Kurth, Donald I.	51547	2107	Larson, Lewis W.	52770	3220	Leuzinger, Alvin O.	54161	7445
Kurth, Milton E.	51557	3220	Larson, Lily	52773	2401	Lev, Ralph	54173	3220
Kurtz, Robert L.	51565	6101	Larson, Margaret	52797	2406	Leverone, Joseph P.	54197	6101
Kurtzman, Dorothy	51569	9902	Larson, Marian O.	52809	2230	Levi, Werner	54227	2021
Kurzweg, Marilyn	51577	2400	Larson, Nora L.	52845	9212	Levin, Sam D.	54251	7207
Kushniruk, William	51576	2303	Larson, Paul W.	52851	7203	Levine, Raphael B.	54287	2028
Kusske, Bradley W.	51593	9768	Larson, Phyllis M.	52873	2401	Lewis, Barton L.	54353	3220
Kusuda, Tamami	51596	2108	Larson, Sidney C.	52899	2105	Lewis, Charles L.	54377	1005
Kuwayti, Kamal	51607	3220	Larson, Vincent H.	52911	2108	Lewis, David R.	54383	2016
Kvanbeck, Dorean F.	51618	7301	Lassman, Frank M.	52965	2305	Lewis, David V.	54384	2009
Kwiat, Joseph J.	51635	2018	Lauer, Edward	53035	6752	Lewis, Donald K.	54389	1114
			Lauer, Ray J.	53046	2411	Lewis, Edwin H.	54395	3300
Labenski, Marcel	51713	6101	Lauer, Walter M.	53053	2120	Lewis, F. John	54401	2311
LaBissoniere, Merle	51725	1004	Lavallee, Janet M.	53098	2400	Lewis, Joyce S., Jr.	54428	2315
Labrant, Simon G.	51746	6101	Lavers, Elva	53107	7309	Lewis, Leah Miller	54431	4001
Lacabanne, W. D.	51755	2130	Law, Jerry M.	53155	2211	Lewis, Royce C. Jr.	54453	3220
Lachterman, Sam	51758	2107	Law, William M.	53158	3220	Lewis, William M.	54454	2213
Lacy, Paul E.	51773	3220	Lawrence, Betty L.	53173	3703	Lex, Henry A.	54455	2131
Ladd, Eileen A.	51779	2310	Lawrence, Donald B.	53179	2003	Lichstein, Herman C.	54491	2302
Ladwig, Marie	51797	7015	Lawrence, Ruth E.	53209	2007	Lichtenheld, Frank	54493	3220
Lahey, Margaret N.	51851	3000	Laymon, Carl W.	53257	2303	Lick, Louis C.	54497	3220
Lahti, Arnold M.	51863	2018	Layton, Wilbur L.	53269	1005	Lidberg, Maxine W.	54503	6001
LaJoy, Millard	51893	2108	Lazan, Benjamin	53275	2109	Liddell, Leon M.	54509	2800
Lakela, Olga	51899	3704	Lazor, Margaret M.	53281	2310	Lie, Leif H.	54533	2230
Laliberte, Richard	51905	3020	Leaders, Herman H.	53284	6101	Liebenstein, Franklin L.	54545	2230
Lamb, Henry D.	51923	7207	Leary, Eileen W.	53323	7316	Liebling, Jerome	54563	2007
Lambert, Edward H.	51941	3217	Leavenworth, R. O., Jr.	53365	8696	Liener, Irvin E.	54581	2215
Lambert, Edwin M.	51947	9902	LeBlanc, Leona M.	53377	7207	Lifson, Nathan	54617	2309

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Lift, Dale E.	54620	2006	Lovstedt, Edna	56191	7000	MacGregor, John M.	57281	2225
Liggett, Louise M.	54623	4009	Low, Donald G.	56197	2228	Maciazka, Helen R.	57293	1004
Liljeblad, Phoebe	54647	7000	Low, Gordon	56203	1005	MacInnes, Margaret	57299	2006
Lill, James V.	54671	2006	Lowe, James Cecil	56219	3220	MacIver, Ishbel D.	57302	2401
Lillehei, Clarence	54677	2311	Lowe, Percy M.	56227	2211	Mackay, William B.	57317	2130
Lillehei, Richard C.	54686	2311	Lowen, Robert	56233	2020	MacKenzie, John M.	57329	2108
Lilliquist, Nannie	54701	2409	Lowney, Joseph E.	56239	3708	MacKey, Loretta J.	57335	2405
Limpert, Donna	54705	2408	Lownsbury, Orin J.	56245	6503	MacKinney, A. C., Jr.	57347	2023
Lin, Palmer Tung Po	54706	2120	Lowry, Jeanette K.	56257	2700	MacKinnon, Amy Bell	57351	1006
Lind, Edith M.	54737	7204	Loy, Hubert M.	56263	3703	MacKinnon, Hector N.	57353	3220
Lind, Franklin	54749	6752	Loye, Edward	56269	2107	MacKinnon, Joyce	57359	2230
Lind, James H.	54755	2230	Lu, Cheng En	56271	2305	MacLean, Donald B.	57374	3220
Lind, Samuel C.	54779	9902	Lubbers, John V.	56287	2243	MacLear, James F.	57383	3707
Lindberg, Edith M.	54848	3700	Lubow, Clair	56299	2409	MacMaster, Donna	57395	1010
Lindberg, Florence	54857	1006	Lucas, Cora W.	56317	2439	MacMillan, Angus H.	57398	3220
Lindberg, Harriet S.	54875	1004	Lucia, Floyd J.	56362	2009	MacRae, Margaret	57425	2242
Lindblad, Richard	54899	2021	Lucier, Frances	56365	2312	MacWilliams, Dalton C.	57449	2120
Lindell, Marjorie	54939	1006	Luckey, Robert E.	56371	2024	Macy, Harold	57455	2200
Lindert, Bessie M.	54977	7002	Ludke, Harold A.	56389	1006	Madden, Arthur J., Jr.	57467	2121
Lindgren, Bernard W.	54979	2107	Ludwig, Clarence C.	56401	4005	Maddy, Patricia M.	57480	1004
Lindhjem, Leona	55023	1012	Ludwig, Clarence J.	56402	3220	Madison, Eldon H.	57490	3001
Lindlan, Mary J.	55054	2108	Ludwig, Helen A.	56407	2220	Madison, Elmer H.	57491	2243
Lindor, Leslie K.	55059	2243	Ludwig, Joyce E.	56419	2028	Madson, Jeanne D.	57549	2400
Lindquist, Clarence B.	55077	3704	Ludwig, Marlene	56427	2404	Madura, John	57557	6101
Lindquist, Margaret	55101	2211	Luehr, Gregory D.	56494	2230	Magnell, Elmer P.	57605	3706
Lindquist, Maude L.	55107	3707	Luger, Ardeth E.	56502	2402	Magner, Thomas F.	57611	2029
Lindsay, William	55131	9902	Luhring, Elwin E.	56506	2700	Magnuson, Marvin H.	57653	7019
Lindstrom, Joanne M.	55163	2230	Luick, August	56509	6101	Magnuson, Osgood	57659	2230
Linehan, John E.	55210	2120	Lumb, Lilly C.	56536	2230	Magnusson, C. J.	57689	4004
Ling, Cho Hsin	55218	1107	Lumry, Rufus W.	56538	2120	Magnusson, Waldemar	57695	7300
Ling, Victoria	55233	3220	Lund, Arnold J.	56545	9212	Mahadevan, V.	57725	9212
Linn, Alice	55257	2431	Lund, Clarence E.	56569	2108	Mahan, Rosa	57747	2401
Lin, Robert H.	55259	2700	Lund, Elizabeth H.	56587	2411	Mahle, Della L.	57758	2441
Linow, Elmer W.	55281	6700	Lund, Minnie	56629	2409	Mahler, Myra G.	57773	2401
Linow, Gladys M.	55287	6700	Lund, Reuel I.	56641	3300	Mahlke, Donna	57779	2311
Lipovsky, Lefay D.	55317	2401	Lund, Roy V.	56665	6000	Mahoney, Thomas A.	57797	3300
Lippincott, Benjamin E.	55335	2021	Lundberg, Arthur E.	56689	6103	Majdrakoff, Ivan B.	57857	2007
Lipscomb, William N.	55353	2120	Lundberg, Esther V.	56695	7015	Majerle, Alberta W.	57863	3700
Liss, Henry R.	55371	3220	Lundberg, Lois A.	56707	1107	Malcolm, Mary	57923	2017
Listiak, Daniel A.	55377	2700	Lundberg, Verna M.	56713	2132	Malerich, Jerome B.	57943	2130
Listiak, Michael J.	55389	6101	Lundberg, Walter	56719	2215	Malfeo, Ione A.	57953	2401
Litzow, Thaddeus J.	55455	3220	Lunde, Harold I.	56741	3300	Malkovich, Carol J.	57965	7233
Liu, Maoling	55461	2105	Lundeen, Dale J.	56743	1005	Mallberg, Dean A.	57969	2216
Livingston, Ellis N.	55491	3707	Lunden, Laurence R.	56773	1004	Mallinger, Joyce	57977	2024
Livingston, Robert	55509	2120	Lundgren, Barbara	56778	7207	Malmquist, Gertrude	57989	6101
Livingston, Ruth J.	55511	2900	Lundgren, Louis R.	56785	6701	Malmkog, Oliver H.	58011	2230
Lober, Paul H.	55575	2306	Lundgren, Minerva	56797	2409	Maloney, Mary E.	58044	2000
Lochridge, E. P. Jr.	55578	3220	Lundquist, Phyllis	56827	2401	Maloney, William F.	58053	2300
Locke, Maureen E.	55579	3300	Lundy, James L.	56853	2108	Mandt, Sherman M.	58149	2230
Lockhart, William B.	55593	2800	Lutz, Lavonne Mae	56919	1005	Mankin, Harold T.	58191	3220
Loe, Olga M.	55641	7204	Luyten, Mona R.	56923	2301	Mankin, Haven W.	58197	3220
Loeb, Lena	55647	7017	Luyten, Willem J.	56929	2002	Mankoff, Marilyn E.	58203	7207
Loehr, Rodney C.	55683	2013	Lybeck, Gladys M.	56932	7312	Manley, Ivadel M.	58209	2252
Loewen, Aganetha	55707	2240	Lydon, Marguerite	56953	7207	Manlove, Charles H.	58212	8696
Lofgren, Eric P.	55737	3220	Lyman, Jennie	56989	7019	Mann, Frederick M.	58227	9902
Lofthus, Gladys Mae	55757	4006	Lynch, Ethel E.	57005	2311	Mann, Joseph D.	58229	3220
Loftness, Grace W.	55761	2409	Lynch, Francis W.	57011	2303	Mann, Ruth S.	58239	6101
Loftus, Lawrence R.	55779	3220	Lynge, Harold N.	57023	3220	Mannick, Angeline	58251	2409
Logothetis, John A.	55803	2315	Lynn, Thomas E.	57029	3220	Manning, Eileen	58263	1107
Loken, Merle K.	55846	2020	Lyon, James B.	57047	1005	Manning, Emmy Lou	58265	2026
Loktu, Ruth Ellen	55852	4000	Lyon, Nellie E.	57053	9902	Manning, Phil R.	58275	3220
Lombard, James S.	55851	7212	Lyons, Henry R.	57077	3220	Manning, Travis W.	58281	2211
Loney, Gwenith	55859	7311	Lyons, M. Joseph	57085	2306	Manson, Philip W.	58317	2212
Long, Fred Mac	55872	3220	Lysaker, Herschel H.	57101	2242	Manstein, George	58320	3220
Long, Theodore S.	55911	2243	Lyseng, C. Doris	57113	7000	Mantis, Homer T.	58347	2108
Longley, Lewis E.	55929	9902	Maanum, Theodore I.	57143	6501	Marascuilo, Leonard	58359	2310
Longstaff, Howard	55947	2023	Mabry, John H.	57159	3707	Marcus, Erich	58393	2120
Loomis, Eleanor Y.	55977	2230	MacCarthy, John D.	57173	2405	Marengo, Kenny M.	58417	2120
Loppnow, Helen T.	56017	7000	MacCorquodale, Kenneth	57179	2023	Marfell, Ruth A.	58419	3020
Loppnow, Merle W.	56023	7442	MacDonald, Barbara	57197	7300	Mariette, Grace	58449	2501
Loud, Warren S.	56095	2016	MacDonald, Helen L.	57203	7305	Mariucci, John	58464	3900
Louisell, David W.	56101	2800	MacDonald, Patricia	57239	2431	Markels, Julian H.	58473	2006
Love, Agnes D.	56131	2312	MacDonald, William J.	57251	3220	Markham, James J.	58488	2120
Love, John K., Jr.	56137	2309	MacDougall, Frank H.	57269	9902	Markley, Joan A.	58494	3003
Lovel, Clara	56143	2409	MacEachern, D. G.	57272	2016	Marks, Bernard J.	58516	3300
Loveless, Leonard A.	56149	6750						

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Markstrom, Hazel R.	58527	7015	McClure, Raymond D.	59929	2006	Mead, Mark W.	61113	6101
Markuson, Albin	58533	2131	McClure, Rensselaer	59932	3220	Meade, Fayette J.	61119	2230
Marr, Marcia B.	58576	1005	McClure, Robert C.	59935	2800	Meador, Roland D.	61125	2301
Marr, Norval Mason	58578	3220	McColley, Ruby M.	59947	7015	Mears, Thomas W.	61143	3220
Marrs, Gladys	58587	2401	McCollough, Shirley	59949	1004	Medinnus, Gene	61167	5385
Marsh, Benjamin, Jr.	58596	1107	McConkie, James W.	59953	2017	Medoff, Alvin S.	61185	3220
Marsh, William G.	58611	7329	McCory, Emma M.	60017	2501	Medvec, Bernard J.	61197	6101
Marshall, James L.	58647	3708	McCoy, Donald E.	60020	3600	Meehan, Edward J.	61203	2120
Marshall, Kathleen	58653	1006	McCoy, Paul W.	60029	1006	Meehl, Norine	61209	7430
Marshall, William	58671	2217	McCue, Anastasia	60053	1102	Meehl, Paul	61215	2023
Martens, Katherine	58695	9902	McCulloch, C. F.	60055	3220	Meehl, Robert M.	61221	7430
Martens, George	58701	6101	McCulloch, Emmett H.	60056	3708	Meinke, Gerald G.	61262	6101
Martin, Allan E.	58713	2130	McCullough, Mabelle	60059	1005	Melbostad, Stella	61269	2213
Martin, Elsie L.	58755	7002	McCune, George H.	60065	3600	Melnykowycz, Jurij	61356	2302
Martin, Jiggins J.	58785	2411	McCutcheon, G.	60071	3600	Melo, Laura K.	61357	2000
Martin, Mary	58815	2409	McDiarmid, Errett W.	60095	2000	Melone, Theodora G.	61359	1107
Martin, Robert A.	58830	2245	McDill, Doris K.	60097	2230	Mendel, Arnold	61389	3020
Martindale, Don A.	58857	2026	McDonald, Beatrice	60101	2211	Menefee, Edward C.	61398	3220
Martinez, Nester S.	58871	3220	McDonald, Theola A.	60167	1004	Menges, Charles G.	61401	3220
Martinsen, Carrie	58881	7015	McDonald, William A.	60179	2004	Menguy, Rene B.	61403	3220
Martinson, Harry	58887	2108	McDonough, James G.	60209	1154	Menk, Janet M.	61405	3100
Marvin, James F.	58947	2314	McDowell, Tremaine	60227	2006	Menze, Edwin F.	61437	2011
Marx, Leo	58953	2006	McElligott, Sheila	60266	1006	Merino, Herman G.	61464	3220
Mason, Harold L.	59005	3212	McElrath, Gayle W.	60269	2108	Merk, Ebba	61467	2409
Mastro, Agnes	59077	2411	McElwee, Mary L.	60272	3220	Merrill, David J.	61473	2028
Matalamaki, William	59089	2244	McEnroe, Thomas H.	60273	2021	Merrick, Raphael J.	61485	2120
Mather, George W.	59119	2228	McEwen, William R.	60287	3704	Merrill, Ada E.	61497	2212
Mather, Richard B.	59125	2029	McFarland, Keith N.	60299	2210	Merrill, Edna L.	61503	7204
Mather, Saralou	59131	7202	McFarlane, John A.	60311	3220	Merrill, Robert A.	61509	2228
Mathers, Wilson G.	59149	2121	McGill, Helen Jean	60350	7313	Merritt, Maxine E. C.	61514	4002
Mathews, Ray	59179	7300	McGilp, Andrew	60359	2411	Merz, Evan	61518	2104
Mathre, Owen B.	59209	2120	McGrath, Merle P.	60407	1011	Meskan, Clarence F.	61527	6103
Matossian, Garabed	59212	3220	McGraw, Patricia I.	60425	2404	Messenheimer, Myron G.	61533	7207
Matson, Gale W.	59240	2120	McGregor, Dorothy M.	60431	3200	Mestenhauser, Josef	61551	1005
Matson, Harold C.	59242	2245	McGrew, Roderick E.	60455	2013	Metcalfe, Jean M.	61563	2230
Matson, Mary Ann C.	59244	2100	McGuire, Francis L.	60467	2003	Meuleners, Albert J.	61587	6101
Matsuura, Minnie	59269	7305	McGuire, Gordon P.	60475	2900	Meyer, Audrey	61611	7312
Matthews, Henry G.	59299	7412	McHugh, Margaret	60509	2411	Meyer, Clarence E.	61629	6103
Matthews, James H.	59300	2311	McHugh, Mary	60510	2100	Meyer, Herman	61659	2251
Matthews, Louis B.	59302	3220	McIlhany, Mary Lou	60511	3220	Meyer, Martha J.	61683	2131
Mattison, Lester	59335	1107	McIntosh, Jean	60527	2003	Meyer, Merle Peter	61685	2219
Mattox, Vernon R.	59338	3212	McIntyre, Ethel	60539	2033	Meyer, Warren G.	61707	3003
Mattox, William C.	59339	2411	McIntyre, Mary Ann	60545	2431	Meyerding, Charles	61713	3300
Mattson, LaVerne L.	59377	9212	McIver, Lawrence W.	60557	2700	Meyers, Barbara J.	61715	1005
Maturen, Walter E.	59407	1154	McKay, Gerald R.	60569	2230	Meyers, Cecil H.	61719	3707
Matusovic, Joseph R.	59419	1103	McKay, Walter E.	60573	3220	Meyers, Charles J.	61722	2800
Matz, Clifford J.	59431	2252	McKee, Robert E.	60593	3220	Meyers, Edward A.	61725	2120
Mauer, Maxine A.	59437	1006	McKelvey, Clarence	60605	2411	Meyers, Philip T.	61738	3300
Maurstad, Betty L.	59461	2007	McKelvey, John L.	60611	2304	Michael, Isaac E.	61743	3220
Maus, Jean H.	59462	7207	McKenna, Joseph P.	60635	3300	Michael, Joseph C.	61749	9768
Mauseth, Ralph S.	59467	4004	McKenzie, Bernard F.	60659	3212	Michaelson, George	61758	4003
Maxfield, Robert G.	59482	3220	McKeon, Grace S.	60671	1006	Micheels, William J.	61809	3006
May, Garland E.	59545	2230	McKersie, Carolyn	60677	7239	Michelson, Henry E.	61815	2303
Maybee, John S.	59566	2107	McKibben, Helena	60681	3220	Micholski, Matt	61833	6101
Mayer, Corrine M.	59573	1009	McKinlay, Chauncey A.	60683	7207	Mickel, Clarence E.	61839	2217
Maynard, J. Lewis	59611	2120	McKinney, Lenora	60709	1004	Mickelson, Peter	61845	6101
McCall, James P.	59680	3220	McKinnon, Hester E.	60719	2230	Mickey, Harold C.	61887	2310
McCall, Thomas M.	59683	2242	McKnight, A. James	60733	2000	Middlebrook, William T.	61911	1003
McCallum, Chester	59695	7319	McLaughlin, Charles H.	60767	2021	Miesbauer, John W.	61977	1004
McCampbell, Malcolm	59713	9768	McLean, Mary I.	60789	2700	Miesnieks, Raimonds	61982	2011
McCamus, Ronald R.	59719	2230	McLeester, Robert	60791	2003	Mihelcic, Marilyn R.	61986	2431
McCann, John J.	59737	2230	McLeod, Joan E. H.	60817	1006	Mikesh, Verna	61989	2230
McCants, Ralph S.	59749	3220	McLeod, John G. Jr.	60816	3200	Milbrath, William A.	62053	2230
McCardle, Hugh J.	59757	3003	McManus, Howard N.	60828	2108	Milgram, Arthur N.	62063	2107
McCarron, James W.	59767	7319	McMeans, F. Evelyn	60833	9212	Millard, William B.	62068	6752
McCarthy, Edmund J.	59783	3300	McMiller, Paul R.	60845	2225	Miller, A. Ross	62071	2131
McCarthy, Jane	59791	7305	McMorrin, Fay A.	60854	1005	Miller, Bess M.	62101	2211
McCarthy, Jean	59797	1006	McNamara, Joseph	60911	6000	Miller, Dorothy	62137	7015
McCartney, James S.	59815	2306	McNamara, Kathryn E.	60917	3000	Miller, Dorothy M.	62140	3802
McCartney, Kenneth	59827	3300	McNeal, Wylie B.	60941	9902	Miller, Elmo E.	62154	2023
McCleary, Glenn	59881	2230	McPherson, Alan G.	61030	3220	Miller, Elsie K.	62156	2411
McClellan, Evelyn	59887	1107	McQuarrie, Irvine	61041	2307	Miller, Elva Marie	62157	2202
McClintick, Elva E.	59899	2244	McQuay, Norman W.	61047	3220	Miller, Ethel J.	62167	1005
McClintock, Henry L.	59905	9902	McRae, Joanne C.	61065	7207	Miller, Eugene C.	62168	2245
McClosky, Herbert	59917	2021	McRandle, James H.	61079	2013	Miller, Forrest E.	62185	2109
McClure, Harlan E.	59923	2102	McVeigh, Patricia	61101	2120	Miller, George E.	62197	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Miller, Gladys G.	62209	1107	Moran, A. Laurence	63497	2120	Myers, Malcolm	64821	2007
Miller, Glen E.	62215	2700	Moran, Elvin	63515	2242	Myers, Mary V.	64822	2018
Miller, Hattie C.	62227	7002	Moran, Florence	63521	2401	Myers, Richard L.	64825	3220
Miller, Hazel E.	62233	2409	Moravec, August J.	63524	1154	Myers, Walter R.	64839	9902
Miller, Helen E.	62239	7019	Mordoh, Edwin D.	63530	2105	Myers, Will Martin	64841	2213
Miller, Helga E.	62245	7312	Morean, Philip R.	63531	1004	Myhre, Roger E.	64863	2214
Miller, Huntington	62251	4001	Morgan, Carl Robert	63580	8636	Myre, Theodore T.	64911	3220
Miller, Janet M.	62296	2222	Morgan, Pearl	63605	1001	Myren, Juliette	64917	2220
Miller, Kenneth P.	62335	2245	Morissette, Gaston	63649	3220	Myriantopoulos, Ntinios	64926	2028
Miller, Lois Brandt	62338	3703	Mork, Gordon M.	63665	3003	Nachtigal, Pearl O.	64962	2401
Miller, Louallen F.	62341	9902	Mork, Marilyn L.	63671	1004	Nadenicek, John D.	64967	9212
Miller, Paul E.	62389	2230	Morken, Anna	63677	7000	Naftalin, Arthur E.	64989	2021
Miller, R. Dale	62395	3706	Morley, Thomas	63683	2003	Nagasawa, Herbert	65011	2120
Miller, Ralph E.	62401	2240	Morrill, James L.	63701	1001	Nagasawa, Katherine	65017	3007
Miller, Robert A.	62413	2006	Morris, Henry W.	63731	7330	Nagorny, Margery L.	65036	2312
Miller, Robert H.	62431	2900	Morris, Howard A.	63737	2216	Nahas, Helene	65047	2024
Miller, Shirley P.	62467	9902	Morris, Kenneth L.	63755	3220	Nahinsky, Irwin D.	65053	2023
Miller, Vera S.	62470	7312	Morris, William E.	63785	2230	Nakagiri, Ada	65065	1006
Miller, Willford S.	62473	9902	Morrish, Allan H.	63788	2105	Nakashima, Dorothy	65077	2018
Miller, William J.	62477	3220	Morrison, Samuel S.	63805	3220	Nakayama, Tommy	65085	2215
Miller, Winifred M.	62485	2120	Morrow, Evelyn R.	63815	2230	Narayana, Rao V.	65109	2120
Mills, Johanna B.	62503	2400	Morsching, Joyce E.	63830	2431	Nash, George A.	65143	3900
Mills, Lennox	62509	2021	Morse, Horace T.	63833	3600	Neale, Mervin G.	65239	3003
Mills, Marjorie M.	62515	2006	Morse, Marguerite L.	63839	2430	Neary, Angus J.	65263	3220
Mills, Phyllis J.	62518	2420	Mortensen, Berneita	63845	7312	Negaard, Albert	65287	6701
Milner, Geraldine	62527	2230	Mortensen, J. D.	63857	3220	Negaard, Alvina L.	65293	2409
Minar, Charles L.	62554	6501	Mortenson, Irene	63869	2015	Negaard, Emma S.	65299	2406
Miner, Morey B.	62573	2244	Morton, Philip G.	63905	2007	Negaard, Martha M.	65305	7015
Miner, Otho Talbot	62575	2251	Moschini, Fudge J.	63911	6101	Nehorayan, Said	65315	2120
Minnich, Dwight E.	62605	2028	Moser, Fritz Helmut	63936	3220	Neidert, Kalo E.	65323	3300
Minske, Elmer R.	62635	2252	Mossberg, Douglas P.	63963	2230	Neilson, Murray M.	65330	9825
Mira, Ovidio J.	62641	2302	Mosser, Donn G.	63971	2314	Neilson, William G.	65332	3220
Mitchell, David F.	62707	2700	Mosso, Carla M. L.	63977	7311	Nelsen, Luverne G.	65359	2121
Mitchell, Earl N.	62713	2020	Mostkoff, Marion	63983	3000	Nelson, Arlene R.	65391	3900
Mitchell, Louise D.	62743	4008	Motz, Ester E.	63995	2800	Nelson, Benjamin N.	65413	2018
Mitchell, Sterling	62779	3020	Moulton, Marjorie	64035	1107	Nelson, Berneil C.	65419	2242
Mitteness, Raymond	62791	2230	Moulton, Robert D.	64041	2027	Nelson, Carl Bertil	65429	1005
Mixer, Walter R.	62827	6500	Moulton, Wilbur N.	64047	9338	Nelson, Carl L.	65431	3300
Moberg, Ellen S.	62875	7312	Mousseau, Arthur	64095	2221	Nelson, Carlton	65443	7224
Mobley, Jack Ervin	62884	3220	Mousseau, Marie	64101	1001	Nelson, Catherine E.	65455	2400
Modisett, Eldon L.	62901	3020	Moyer, Betty	64137	2401	Nelson, Clarence H.	65467	2131
Moe, Ragna	62947	7000	Moylan, John D.	64149	2006	Nelson, Dolly Mae	65482	2401
Moen, Blanche	62965	1107	Muckenhirn, O. William	64167	2105	Nelson, Doris	65509	2240
Moen, Lila Mae	62981	1004	Mudgett, Bruce D.	64185	9902	Nelson, Earl A.	65539	2700
Moen, Norman W.	62989	3600	Mudgett, Helen P.	64191	4001	Nelson, Edith H.	65545	6401
Moen, Robert	62993	9865	Muedeking, Herman A.	64203	2252	Nelson, Ernest A.	65563	2230
Moffitt, Genevieve	63017	2230	Mueller, Verval J.	64275	2015	Nelson, Evelyn G.	65581	1004
Molander, Monica A.	63101	1010	Muhonen, Jacquelyn	64293	3711	Nelson, George E.	65593	9768
Moline, Edward	63107	1102	Muirhead, John A.	64305	3300	Nelson, Grace	65611	3900
Mollins, Marie O.	63137	2244	Mullis, Phyllis	64323	2403	Nelson, Grace C.	65617	7019
Molnar, George D.	63140	3220	Mundale, Martin O.	64409	2401	Nelson, Harold L.	65625	2014
Momson, Richard P.	63152	3600	Munro, Marion S.	64452	3700	Nelson, Helen S.	65649	1004
Monachesi, Elio D.	63155	2026	Munro, William D.	64461	2107	Nelson, Herbert C.	65671	2700
Monahan, Edward J.	63159	7319	Munson, Anton J.	64473	6101	Nelson, Howard E.	65688	6101
Monahan, Robert	63173	2305	Munson, Veronica D.	64503	2401	Nelson, Howard F.	65689	3006
Monat, William R.	63179	2032	Murphy, Ann L.	64521	2000	Nelson, Idora M.	65691	2401
Moncure, Frances	63185	2401	Murphy, Cletus F.	64527	2230	Nelson, Ina Mae F.	65693	2230
Monk, Samuel H.	63209	2006	Murphy, Ethel B.	64545	7009	Nelson, Irene E.	65695	2433
Monserud, Wilma	63233	2003	Murphy, Gordon J.	64559	2105	Nelson, Joan Faith	65712	3700
Montgomery, Franz	63257	2006	Murphy, James F.	64564	6101	Nelson, Joan M.	65719	2243
Moody, Anita D.	63299	1107	Murphy, Katherine M.	64569	2420	Nelson, Joann N.	65720	2230
Moonan, William J.	63335	1121	Murphy, Marion I.	64590	2310	Nelson, Josephine B.	65749	2230
Mooney, Harold M.	63347	2130	Murphy, Martha C.	64593	2501	Nelson, Lowry	65815	2026
Mooney, Lucille J.	63359	7312	Murphy, Monica L.	64611	2312	Nelson, Marilyn J.	65833	2405
Moore, Cecil A.	63377	9902	Murphy, Orville T.	64617	2018	Nelson, Nan H.	65941	7015
Moore, Christopher	63379	3220	Murphy, Thomas E.	64629	2108	Nelson, Nels J.	65953	6752
Moore, Forrest G.	63395	1005	Murphy, Thomas O.	64631	2311	Nelson, Oscar	65977	2230
Moore, Francis B.	63399	3704	Murphy, William H., Jr.	64653	8636	Nelson, Oscar E.	65983	6701
Moore, H. Elizabeth	63413	1156	Murray, Venna E.	64719	2409	Nelson, Patricia L.	65995	2502
Moore, John W.	63419	2003	Mutchmor, John A.	64745	2217	Nelson, Raymond G.	66029	2242
Moore, Joyce	63422	1004	Mydland, Ole	64755	2215	Nelson, Robert N.	66059	2700
Moore, Mamie L.	63425	7207	Myers, Cortland	64775	3220	Nelson, Robert W.	66065	1154
Moore, Matthew B.	63437	2222	Myers, Earl S.	64785	6101	Nelson, Roberta J.	66071	3300
Moore, Robert E.	63455	2006	Myers, Howard D.	64797	2104	Nelson, Rodney A.	66074	2120
Moore, Robert J.	63461	2104	Myers, Jay A.	64809	2310	Nelson, Rosemary G.	66090	2401
Moores, Kenneth D.	63473	3220	Myers, Lila Mae	64818	2245			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Nelson, Ruth A.	66098	2225	Nowotny, Joseph A.	67515	2227	Olson, Esther J.	68755	3600
Nelson, Ruth L.	66107	2121	Nunn, William Lee	67563	1104	Olson, Florence O.	68779	2230
Nelson, Theodore M.	66119	2245	Nutter, Frank C.	67595	6501	Olson, Gareth R.	68791	3020
Nelson, Walter W.	66161	2219	Nutter, Margaret	67605	2409	Olson, Gladys M.	68795	2120
Nelson, Wayne I.	66164	1102	Nydahl, Malvin J.	67635	2311	Olson, Glenys A.	68796	1107
Nelson, W. C.	66167	3220	Nye, Myrtle	67641	7302	Olson, Harold S.	68809	2420
Nerbovig, Marcella	66185	3703	Nygaard, Ethel L.	67663	7002	Olson, Henry H.	68821	6101
Nerenberg, Samuel T.	66203	2306	Nygren, Anna M.	67671	1001	Olson, Hulda M.	68845	7019
Nering, Evar D.	66209	2016	Nyhus, Ralph E.	67713	3220	Olson, Inga W.	68851	7312
Nesom, George	66245	9902	Nylander, Ivan	67725	3706	Olson, Jeanne A.	68869	1006
Ness, Dorothy L.	66263	2313	Nylund, Robert E.	67743	2221	Olson, Joanne Marie	68878	2301
Nessel, Howard G.	66299	1103	Nyquist, Edith	67779	3020	Olson, Joseph C., Jr.	68887	2216
Netz, Charles V.	66329	2900	Nyquist, Ruth B.	67785	2403	Olson, Lorraine F.	68923	1006
Neubeck, Gerhard	66341	1005				Olson, Louise N.	68929	3701
Neufeld, Nettie F.	66377	2230				Olson, Magnus	68947	2028
Neuhold, Robert J.	66380	2020	Oaks, Lois G.	67821	2401	Olson, Ole W.	69023	7015
Neumann, Ray	66413	7329	Ober, Mary L.	67845	3701	Olson, Olen	69026	6000
Neville, Glenys	66437	7015	Oberg, Clara M.	67857	2230	Olson, Olga G.	69029	2401
Neville, Philip	66449	3300	Oberg, Paul M.	67869	2017	Olson, Oscar G.	69038	1004
Newcomb, Victor A.	66485	2240	O'Brien, Thomas D.	67923	2120	Olson, Robert John	69092	1107
Newlin, Owen Jay	66511	2213	Ockuly, Orville E.	67959	7207	Olson, Russell L.	69101	2131
Newman, Etta M.	66533	2401	O'Connell, Patrick	67973	3220	Olson, Sophie M.	69119	7030
Newton, Fred	66581	6101	O'Connor, Paul R.	67977	2120	Olson, Theodore	69137	6101
Newton, Julia O.	66587	9902	O'Connor, William V.	67983	2006	Olson, Theodore A.	69131	2310
Ney, Edward P.	66593	2020	O'Connors, Margaret	67989	7002	Olson, Verna H.	69145	7431
Nibbe, Bertha S.	66611	2243	Odahlen, Stanley E.	67995	6752	Olson, Viola L.	69155	2420
Nice, Charles M., Jr.	66623	2402	Odegaard, Alma O.	68021	2411	Olson, Warren E.	69164	2224
Nicholas, Dorothy	66629	1005	Odenbrett, Elizabeth M.	68035	2021	Olson, William H.	69167	2230
Nicholas, William T.	66632	1116	Odland, R. Norine	68047	3010	Olstad, Thor	69173	6101
Nichols, Nancy L.	66656	2800	Odlaug, Theron O.	68053	3704	Oltman, August	69179	7301
Nichols, Ralph G.	66665	2224	O'Donnell, Daniel	68059	3220	Oltman, Sophia A.	69185	2310
Nichols, Ruby H.	66677	9902	O'Donnell, G. Joan	68058	7309	Omdahl, Einar C.	69215	6101
Nicholson, Rose M.	66704	2439	Oehler, Mary V.	68064	2306	Omines, Janine Y.	69233	3220
Nicholson, Sara E.	66707	1004	Oerting, Ella K. S.	68077	2224	Omodt, Gary Wilson	69235	2900
Nickell, Christense	66713	9212	Ogburn, Paul L.	68101	3220	O'Neil, John C.	69257	6103
Nickelson, Robert L.	66717	9374	Ogden, Lucille	68110	2401	O'Neil, Richard L.	69267	3220
Nicolay, Katherine	66726	3000	Ogle, Kenneth Neil	68119	3213	O'Neil, Sally M.	69269	1005
Nielsen, Ray H.	66783	3220	Ogle, Marbury B.	68125	9902	O'Neill, Marjorie	69305	7312
Nielsen, Vernon N.	66797	1004	Ogren, Eleanor	68149	7312	Onishi, Hiroshi	69324	2120
Niemi, Audrey E.	66815	2404	O'Hearn, Thomas L.	68161	1012	Onsted, Alvin L.	69350	1004
Niemi, Pearl	66821	2029	Oien, Alma J.	68209	2400	Ontko, Anna	69353	7015
Nienaber, William B.	66827	2700	Ojala, Edna E.	68251	2401	Opal, Muriel	69357	2401
Nier, Alfred O. C.	66833	2020	O'Keefe, Mathew E.	68275	3220	Opfell, Richard W.	69362	3220
Niessner, Mira E.	66841	1107	Okerlund, Patricia	68277	7207	Opp, Olive B.	69371	2230
Nightingale, Edmund A.	66851	3300	O'Leary, James M.	68300	3220	Opperud, Maxine	69386	9263
Niknejad, Ismail	66867	8696	Olen, Oscar	68323	7002	Orbach, Harold L.	69395	2026
Nishida, Teruo G.	66878	2700	Olesen, Lilien	68347	1004	O'Reilly, Mary C.	69419	1107
Nissen, Elizabeth	66893	2024	Oleson, Lois M.	68350	7207	Orensteen, Allan	69437	1152
Nixon, Raymond B.	66908	2014	Oleyar, Vivian G.	68359	1006	Orfald, Dorothy	69443	6000
Noble, David W.	66910	2013	Olive, Ignacio	68380	3220	O'Rourke, Nancy	69491	1102
Noble, Frederick	66911	2700	Olive, John T., Jr.	68383	3220	Orr, Harry E.	69503	6103
Noble, Isabel	66917	2220	Oliver, Richard T.	68414	3220	Orr, John B.	69509	2006
Nodland, Truman	66929	2211	Ollanketo, Bernice	68422	2431	Orr, Vera	69521	7233
Noland, Wayland	66965	2120	Ollom, Winnifred L.	68425	6501	Osborn, Lois R.	69559	2201
Nollman, Gladys	66977	1107	Olmein, Nels C.	68437	2213	Osborne, Helen	69562	1004
Noite, Julius M.	67023	4000	Olmsted, Ann Garver	68443	3204	Osborne, Lillian	69563	7019
Norcia, Leonard N.	67101	9212	Olmsted, John M. H.	68461	2016	Osell, Clarence	69575	3900
Nord, Judith C.	67119	2230	Olmsted, Roy Lee	68467	6101	Osgood, Ernest S.	69587	2013
Nordeen, Archie C.	67149	1154	Olsen, Edith T.	68491	2411	O'Shaughnessy, G. W.	69596	2107
Norden, Elva	67161	2403	Olsen, Ferol M.	68497	7243	Osland, Dorothy	69620	2400
Nordly, Carl	67185	3900	Olsen, Jack G.	68515	9768	Ostergaard, Arden	69743	2228
Nordness, Erling	67203	6101	Olsen, Lois E.	68533	2201	Ostergren, Roy L.	69749	2103
Nordstrom, Inola I.	67227	1005	Olsen, Louise P.	68539	2013	Osterloh, Evelyn	69757	1009
Nordstrom, Jeanne	67233	3900	Olson, Alden C.	68569	3300	Ostlie, Dean A.	69782	2120
Nordstrom, Lillian	67239	1004	Olson, Anders G.	68581	2105	Ostlund, Harry J.	69785	9902
Norell, Eveline M.	67257	2420	Olson, Anna	68593	7015	Ostrander, Maurice	69803	3900
Norell, Gloria	67263	2316	Olson, Arthur M.	68605	1102	Ostvoid, Harald	69821	2202
Norling, Margaret J.	67317	3010	Olson, Arvid J.	68611	2242	Oswald, Amanda	69839	7312
Norman, Mary E.	67338	1004	Olson, Bertram	68641	6750	Otis, Charles K.	69857	2212
Norrard, Raymond S.	67368	2230	Olson, Beverly	68643	2406	O'Toole, Joann B.	69854	2401
Norris, J. Anna	67389	9902	Olson, Donna G.	68694	3802	Overmann, Ruby G.	69923	2318
Northouse, G. B.	67415	2230	Olson, Dorothea J.	68701	2401	Owens, Patricia A.	69989	1006
Noss, Alice B.	67445	1005	Olson, Dorothy F.	68713	1006	Owens, Robert R.	70005	2006
Novak, Frances Ann	67485	2401	Olson, Elmarie	68731	1004	Ownbey, Gerald B.	70017	2003
Novak, Joseph D.	67487	2003	Olson, Emmy	68737	2441	Oxford, Marvin B.	70029	3220
Novy, Henrietta	67509	2215	Olson, Ernsta M.	68749	7207			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Pacifici, Sergio J.	70061	2024	Perleberg, Mary A.	71494	1004	Pfeiffer, Frederick	72821	2011
Paciotti, Vincent	70062	2314	Perlich, Ruchard	71495	2230	Pfenninger, Bertha	72833	2400
Page, Albert E.	70083	2230	Pernell, Ruby B.	71521	2001	Pfeider, Eugene	72839	2130
Page, Charlotte L. M.	70085	2435	Perreault, Marie	71533	2408	Pflughoeft, Henry A.	72845	2230
Page, Roger B.	70095	2000	Perry, Dallis K.	71575	3300	Phelan, Anna H.	72869	9902
Pagel, Fred J.	70097	6101	Perry, Ellen C.	71578	1005	Phelan, John T.	72871	3220
Pahl, Eileen F.	70099	2216	Perry, Jennie	71593	7015	Phelps, Ethel	72881	2220
Paige, Mabeth H.	70107	9902	Perry, John F.	71599	2311	Phelps, Geraldine A.	72893	2431
Pala, Anna	70119	6101	Perry, Orville F.	71611	6752	Phillips, Barbara A.	72929	1005
Paletz, Solly G.	70120	3220	Perry, Roberta L.	71623	4007	Phillips, John W.	72959	3220
Pallister, Janis	70138	2409	Perry, Roger Clyde	71625	2014	Phillips, Joyce E.	72962	2230
Palm, Barbara H.	70139	2800	Person, Alton E.	71635	1112	Phillips, Marie M.	72971	2401
Palmby, Raymond W.	70161	2230	Person, Ardyce J.	71638	1104	Phillips, Mary G.	72983	2228
Palmer, Benjamin	70167	3300	Person, Waldemar N.	71653	3220	Phillips, Mellie R.	72989	4000
Palmer, Helga M.	70203	7015	Persson, Elaine D.	71682	1100	Phillips, Robert A.	73000	2221
Palmer, Herald K.	70209	2108	Perusse, Lyle F.	71704	1107	Piccard, Jean F.	73011	9902
Palmer, Lewis G.	70239	2104	Pervier, Norville C.	71713	2120	Pickett, Katharine	73023	2700
Palmer, Ruth	70287	3703	Pestarini, Joseph M.	71733	1210	Pieper, Frank F.	73071	1009
Panning, Lois Ruth	70326	1004	Peter, John F.	71737	2223	Piepho, Alyce E.	73083	2230
Panschow, Herman	70332	3708	Peters, Ella A.	71755	7312	Pierce, Alice E.	73089	2405
Pantages, Helen J.	70335	7231	Peters, Myra Ann	71779	3220	Pierce, Edgar H.	73105	3220
Papandreou, Andreas G.	70347	3300	Petersen, Arnold A.	71826	6501	Pierce, Elizabeth N.	73107	2230
Pappas, Margaret	70377	7426	Petersen, Arthur B.	71827	3220	Pierce, Ernest B.	73113	9902
Parbst, Marion L.	70413	2230	Petersen, Betty J.	71830	7309	Pierce, Jo Ann W.	73122	1005
Parham, William E.	70443	2120	Petersen, Carl T.	71833	2108	Pierce, Richard L.	73137	2003
Park, Alexander G.	70449	2014	Petersen, Eugene E.	71857	2700	Pierce, Robert F.	73143	3706
Parker, Mary A.	70455	3300	Petersen, William E.	71881	2216	Pierce, Robert M.	73144	2120
Parker, Paul S.	70467	2700	Peterson, Arline B.	71917	3200	Pierson, Evangeline	73155	1004
Parker, Walter H.	70479	9902	Peterson, Beata C.	71943	2425	Pihlblad, G. A.	73179	6101
Parkin, Wilbur H.	70497	2242	Peterson, Betty L.	71962	3703	Pilcher, Helen L.	73192	2220
Parten, Herbert L.	70587	2230	Peterson, Charles A.	72011	6101	Pile, Jean U.	73194	7300
Parten, Joyce E.	70593	2230	Peterson, Chester L.	72029	6103	Pilgram, Eugene	73196	2230
Partyka, Lorraine M.	70594	2028	Peterson, Clell T.	72053	2006	Pilkey, Alvey M.	73203	2242
Pasco, Marie C.	70599	7015	Peterson, Clifford	72059	2223	Pinches, Robert R.	73221	2230
Passer, Moses	70617	3704	Peterson, Doris L.	72134	2431	Pincock, Lowell D.	73223	3220
Paterson, Donald G.	70653	2023	Peterson, Durward	72155	6701	Pinnell, Emmett L.	73233	2213
Pattison, Walter T.	70731	2024	Peterson, Eileen M.	72167	1006	Pipal, Vuriel A.	73249	2000
Pattridge, Mark O.	70737	2700	Peterson, Elmer	72179	6503	Piper, Ralph A.	73257	3900
Patzsch, Donald W.	70749	7319	Peterson, Erwin B.	72197	2024	Piret, Edgar L.	73263	2121
Paul, Marilyn S.	70781	4004	Peterson, Esther	72203	1107	Pirsig, Maynard E.	73281	2800
Paul, M. Delores	70779	7319	Peterson, Esther L.	72209	1005	Pitra, Walter P.	73317	7207
Paul, William R.	70803	6503	Peterson, Florence	72221	7019	Pitsenbarger, Violet G.	73320	1004
Paulsen, Bernice E.	70810	2310	Peterson, George D.	72239	3703	Pitts, Margaret R.	73322	7000
Paulsen, Monrad G.	70815	2800	Peterson, Gerald R.	72248	1107	Piwoschuk, Joan H.	73323	3900
Paulson, Betty J.	70833	2240	Peterson, Glenn E.	72257	2302	Place, Virgil A.	73336	3220
Paulson, Stanley F.	70899	2018	Peterson, Harold O.	72281	2402	Plank, Clifford S.	73341	1004
Pawelk, Mable E.	70922	2439	Peterson, Harold T.	72293	3708	Plante, Victoire A.	73353	2400
Pawelk, Oscar H.	70924	6101	Peterson, Harry E.	72299	2243	Plumb, Valworth R.	73413	3703
Paymar, Ronna T.	70925	1157	Peterson, June E.	72371	2105	Podobinski, Paul	73479	7300
Payne, Betty Ann	70927	7207	Peterson, Linnea F.	72402	3010	Pohlman, Marion B.	73522	2400
Peake, Charles III	70944	3220	Peterson, Lloyd R.	72413	2023	Polansky, Frank J.	73545	2107
Pearce, Frank	70947	1106	Peterson, Lloyd W.	72419	3703	Poluk, Mary	73617	2700
Pearson, Andrew	70965	2251	Peterson, Manley K.	72437	6101	Pomeroy, Benjamin S.	73647	2228
Pearson, Anna	70971	7019	Peterson, Margaret	72443	2312	Pomroy, Jesse H.	73665	2212
Pearson, Annette	70977	1009	Peterson, Marie	72461	2411	Pond, George A.	73677	2211
Pearson, Arvid N.	70989	3707	Peterson, Mary E.	72485	3300	Porrett, Charles A.	73712	3220
Pearson, Glenn	71041	7301	Peterson, Milo J.	72521	3001	Porter, William A.	73743	4001
Pearson, James E.	71050	1107	Peterson, Naomi M.	72527	3300	Postier, Marilyn R.	73782	2405
Pearson, Leland M.	71078	1102	Peterson, Oliver H.	72531	9768	Potter, Orrin W.	73821	2104
Pearson, Neville P.	71089	3003	Peterson, Paul K.	72551	4001	Potter, Truman A.	73827	2018
Pearson, Nora Ethel	71092	2406	Peterson, Phyllis A.	72554	2401	Pouncey, Truman	73854	1006
Pearson, Ruth E.	71118	2411	Peterson, Russell	72611	7312	Powelson, Myron H.	73863	3220
Pease, Levi B.	71131	9902	Peterson, Shirley	72615	2242	Power, Marschelle H.	73875	3212
Peaslee, Donald E.	71133	3003	Peterson, Shirley T.	72617	1004	Powers, Mabel	73893	2000
Pedersen, Anker H.	71167	6101	Peterson, Veloris J.	72659	4001	Prager, Stephen	73914	2120
Pedersen, Walfred L.	71185	1009	Peterson, Wagner E.	72683	6101	Pran, Age Jonas	73913	2120
Pederson, Harold C.	71209	2230	Peterson, William	72701	2700	Pratt, George F.	73917	3220
Pederson, Josephine	71215	2130	Petman, Donald S.	72728	2230	Pray, Alfred R.	73935	2120
Pederson, Roger	71248	2107	Peto, Gladys E.	72729	2230	Prchal, Carol W.	73937	2420
Pelach, Mike	71323	6752	Petriska, John D.	72733	2120	Preckshot, George W.	73947	2121
Peltier, Leonard	71335	2311	Pettengill, True E.	72749	1006	Prem, Konald A.	73977	2304
Pelzl, Betty Ann	71357	1006	Pettet, J. D.	72761	3220	Premack, David	73983	2018
Penez, Jacqueline	71383	2107	Pettet, John R.	72767	3220	Prentis, Roy C.	74014	7431
Pengra, Clayton	71395	2108	Pettiford, Kathryn	72771	2411	Prescott, Gerald	74029	2017
Penney, William H.	71407	2121	Pettygrove, Hugh A.	72777	1154	Press, Otto	74053	2021
Peppard, Naomi U.	71449	2100	Peyton, William T.	72815	2311	Price, Lois Mable	74133	3010

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Price, Mary L.	74134	3220	Ratzlaff, Herman W.	75275	2254	Ringer, Merritt G.	76791	3220
Price, Raymond G.	74155	3003	Rauch, Verda	75287	2023	Rinke, Ernest	76827	2213
Price, Richard R.	74167	9902	Raup, Philip M.	75308	2211	Ripepi, James D.	76857	3220
Prickett, Glenn I.	74185	2230	Rausch, Verna	75317	2313	Ripken, John F.	76869	2103
Priest, Robert E.	74209	2305	Raustadt, Robert P.	75323	2200	Ripley, Betty Lou	76872	3004
Priester, George C.	74215	9902	Rauwenhoff, F. C.	75327	2121	Riseland, Helen K.	76900	2401
Pritchard, William	74245	2228	Ravenholt, Marie T.	75332	7316	Ristau, Lawrence	76917	2242
Privett, Orville S.	74257	9212	Rawls, Thompson T.	75347	3220	Risty, George B.	76923	1005
Prochaska, Leonard	74263	9768	Raymond, Mabel	75377	7002	Ritchie, Salvator	76941	6701
Prochnow, Nancy K.	74272	1107	Raymond, Ruth	75383	9902	Ritter, Mary V.	76947	2401
Prok, John	74293	6101	Real, Roberto E.	75411	3220	Rivkin, Rose	76967	1004
Prothero, Alvina	74325	2431	Redelfs, John	75476	3220	Roadfeldt, George	76983	2230
Prottegeier, Alvin	74329	2011	Redgate, Edward S.	75503	2309	Roan, Chester R.	77005	3900
Provost, Robert P.	74338	1157	Redington, James, Jr.	75505	2303	Roazen, Irwin H.	77017	2023
Ptacek, Paul H.	74371	1005	Redmond, Leo T.	75509	2411	Roback, Joseph J.	77023	6503
Pullen, Priscilla	74403	9212	Reed, Mary E.	75554	2501	Robarge, Robert E.	77029	2108
Pulleyn, John W., Jr.	74407	2024	Reed, Marylou	75557	4004	Roberts, Edgar V.	77089	2006
Purnell, Don C.	74428	3220	Reed, Murray K.	75558	2502	Roberts, Helen M.	77101	3220
Puro, Henry E.	74430	3220	Reed, Sheldon C.	75569	2028	Roberts, Jane Ann	77113	2227
Pursley, Barbara C.	74432	1005	Rees, Louis W.	75611	2219	Roberts, Ruth	77143	1005
Pusch, Frederick	74431	9212	Reese, Dorothy M.	75623	2401	Roberts, Samuel	77149	2411
Putzer, Eugene J.	74452	2016	Reese, Erna N.	75629	2007	Roberts, Stanley E.	77161	3220
Puzak, Anne	74461	2100	Reese, Gilbert A.	75635	3220	Roberts, Susan J.	77167	1004
Pycha, Donna M.	74463	2201	Reese, Jesse Mae	75641	2409	Robertson, Barbara	77185	2305
			Reese, Llewellyn A.	75653	2244	Robertson, Burton J.	77191	9902
Quade, Charmaine	74476	3700	Reese, Mayme	75659	7002	Robertson, Edith E.	77209	9902
Quaid, Lloyd J.	74479	2104	Rehfeld, Carl E.	75725	2228	Robertson, Henry M.	77215	1152
Qualey, Rosella H.	74491	2230	Reichert, William O.	75746	2021	Robertson, Hugh E.	77218	8636
Quast, Wentworth	74527	2307	Reid, Robert T.	75761	2244	Robertson, John	77221	7207
Quayle, James T. B.	74530	3220	Reiersgord, Erwin H.	75779	2242	Robinson, Arthur F.	77243	2244
Quello, O. Alta	74536	2015	Reierson, Clarence	75791	2700	Robinson, Clementine	77251	2401
Quie, Clarence O.	74545	2230	Reif, Marjorie Lil	75803	2401	Robinson, Eleanor L.	77280	2502
Quigley, Harold S.	74563	2021	Reiff, Harry Elmer	75811	2120	Robinson, Gene D.	77281	2243
Quilling, Elsie E.	74581	7017	Reighard, John J.	75827	3300	Robinson, John G.	77293	3220
Quimby, Joan M.	74593	2228	Reik, Katherine	75839	3600	Robinson, Margaret	77317	6000
Quinlan, Mary	74605	7002	Reineccius, Lula V.	75869	2250	Robinson, Robert G.	77335	2213
Quinones, Rafael E.	74638	3220	Reiner, Ernest A.	75884	2303	Robohm, Martha Ann	77356	3600
Quirt, Walter W.	74647	2007	Reisman, Leon	75935	3600	Rochat, Rena M.	77371	7000
			Reitan, Luella	75953	2201	Rock, Leonard M.	77389	1154
Raab, Francis V.	74693	2019	Reiter, Mary Jo	75968	3920	Rockowitz, Marion	77401	1006
Rabens, Robert	74713	3220	Remington, Lawrence	75986	3300	Rocksted, Peter H.	77407	2108
Rabideau, Raymond J.	74714	2318	Rempel, Hertha	76011	7002	Rodabaugh, Delmer J.	77419	2224
Rabinovitz, Maxine	74715	2027	Rempel, Peter P.	76029	1121	Roden, Martha	77449	6001
Race, George A.	74718	3220	Rempel, William E.	76035	2214	Rodgers, William H.	77460	2024
Rachie, Kenneth	74717	2213	Resman, Henry	76107	7431	Rodin, Ernst A.	77473	3220
Radi, Emil C.	74749	2242	Retter, Richard H.	76119	3220	Roe, Harry B.	77485	9902
Radusch, Dorothea	74791	2700	Revak, Anna	76137	2431	Roepke, Martin H.	77551	2226
Radway, Richard	74797	2230	Revier, Glenna D.	76144	7431	Roers, Morris	77569	6101
Rafferty, George E.	74815	2102	Reyerson, Lloyd H.	76155	2120	Roff, Merril F.	77587	2502
Rafferty, Harold J.	74821	2900	Reyno, June Lee	76165	7002	Rogers, Arlene J.	77605	7313
Ragguinti, Margaret	74839	2401	Reynolds, Maynard C.	76197	3003	Rogers, Arnold G.	77611	3220
Raile, Richard B.	74866	2307	Rhame, Janet C.	76215	1107	Rogers, Beverly A.	77614	1102
Ramage, Barbara W.	74902	7412	Rhame, Robert D.	76221	2109	Rogers, Charles H.	77623	2900
Ramage, Robert T., Jr.	74905	2213	Rhebb, Darlene M.	76227	1006	Rogers, Illean L.	77633	2401
Ramanjaneyulu, J.	74906	2120	Rice, Ovia M.	76333	1100	Rogers, Nancy J.	77638	2130
Ramette, Richard W.	74929	2120	Richards, A. Glenn	76359	2217	Rogers, William C.	77653	4008
Ramirez, Alfredo A.	74935	3220	Richards, Albert G.	76365	3220	Rogowski, Marion	77671	3900
Ramras, Hermann	74953	2011	Richards, Jessie M.	76389	9902	Rohde, Alphonse L.	77677	7002
Ramsay, Raymond H.	74959	1107	Richards, Ruth H.	76395	3703	Rolfe, Alex B.	77737	2243
Ramsey, Charles E.	74962	2026	Richardson, Catherine T.	76407	2014	Rolfe, Imogene	77743	4000
Ramsey, Paul, Jr.	74965	2006	Richardson, Harlow C.	76413	9902	Rollings, Betty Mae	77763	2217
Ramsland, L. Clement	74971	2018	Richardson, Jessie	76437	1107	Rollins, Josephine	77767	2007
Randall, John	75005	2006	Richardson, M. H.	76449	1102	Romano, Patricia M.	77809	1107
Randall, Lois	75011	7431	Richardson, Shirley	76477	3500	Romness, Joseph O.	77827	3220
Randleman, Shirley	75053	1005	Richardson, Mildred Z.	76497	2217	Ronccone, Leonard W.	77839	1102
Randolph, Mary	75059	2200	Rickert, Lewis J.	76557	3703	Ronhovde, June S.	77857	4008
Ranney, Maybelle M.	75104	2303	Rickman, James H.	76559	3220	Ronnback, Lempi A.	77869	7032
Ranta, Eleanor J.	75111	1009	Richter, George B.	76536	2104	Ronning, C. Neale	77884	3600
Rao, V. Subba	75122	2120	Riecken, Henry W., Jr.	76595	2026	Ronning, Hjalmer O.	77893	2243
Rarig, Frank M.	75149	9902	Riegel, Gordon S.	76623	2405	Rood, John	77911	2007
Rasmussen, Andrew T.	75167	9902	Rigler, Leo G.	76701	2314	Rooney, Barbara G.	77914	7019
Rasmussen, Dorothy	75182	2033	Rigler, Robert G.	76703	3220	Rooney, Eunice I.	77917	1004
Rasmussen, Jo Ann	75187	1004	Riley, Mara J.	76731	6101	Rorholm, Niels	77941	2211
Rassweiler, Merrill	75215	3600	Riley, Mary H.	76737	7231	Rosander, P. E.	77954	2304
Rathburn, Robert C.	75245	2006	Riley, Philip J.	76755	2120	Rose, Arnold M.	77971	2026
Rathman, Marjorie	75248	2431	Riley, William A.	76767	9902	Rose, Ella J.	77977	3004

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Rose, Joseph E.	77989	2226	Ryman, Marshall	79179	3900	Scheil, Elaine L.	80437	2300
Rose, Raymond C.	78011	2230	Rymer, Earl V.	79191	2017	Scherer, James R.	80481	2120
Rosegrant, William	78023	2224				Scherer, William F.	80485	2302
Rosen, Ephraim	78041	2023	Sabanas, Alvina O.	79229	3220	Scherman, Quinten	80497	3220
Rosen, Robert J.	78077	6752	Sable, Donald C.	79243	7312	Scheveland, Norma B.	80509	1005
Rosenbloom, Paul	78113	2107	Sack, Florence O.	79269	2230	Schey, Jennie	80521	2403
Rosencrants, Edward	78121	2108	Safer, Louis T.	79281	3600	Schiele, Burtrum C.	80539	2315
Rosendahl, Carl O.	78125	9902	Sage, Arleta M.	79284	1004	Schilson, Robert E.	80552	9718
Rosendahl, Erick	78131	1112	St. George, Ada	79335	2401	Schimming, Florence A.	80575	7339
Rosendahl, Harold	78137	2230	Salcedo, Lily Lee	79388	2120	Schinske, Erhart	80605	2027
Rosenfeld, Aileen A.	78144	6000	Salisbury, Eleanor	79401	4001	Schlemmer, Joyce	80655	2023
Rosenfeld, Isaac	78145	2018	Salisbury, Janet E.	79413	7305	Schlenk, Hermann	80656	9212
Rosenkrans, Robert	78167	2411	Salisbury, Margaret	79419	1004	Schlenk, Joanne M.	80657	2018
Rosenthal, William	78185	3706	Salisbury, Neil F.	79420	2008	Schlotthauer, Carl F.	80695	3214
Rosine, Evelyn L.	78218	3000	Salmela, August B.	79431	2244	Schmail, Edwin A.	80701	2120
Roskilly, Gladys V.	78221	2100	Salmonson, Sven A.	79446	3708	Schmeck, Anna O.	80713	7312
Ross, A. Stanley	78239	1009	Saloshin, Henriette	79473	2015	Schmid, Alois R.	80725	2213
Ross, Danforth R.	78245	2006	Saltus, Charles N.	79509	9902	Schmid, Rudi	80737	2303
Ross, Evelyn	78257	7017	Saltzman, Annabel	79515	2215	Schmidt, Dean A.	80767	2033
Ross, Gertrude D.	78269	9902	Salyards, Lowell E.	79525	2120	Schmidt, Edwin L.	80779	2302
Ross, Paul J.	78311	3220	Salz, Lily	79527	3706	Schmidt, Fernand R.	80788	3220
Ross, Ralph G.	78317	2018	Samanisky, Marie P.	79533	1107	Schmieden, Dorothy	80855	1006
Rossi, Audrey J.	78337	2302	Sampson, Maye E.	79563	2401	Schmiege, Bertha C.	80857	6701
Rossmann, Ruth E.	78341	6001	Samstad, Lawrence	79579	2103	Schmitt, Erwin S.	80905	2253
Rost, Clayton O.	78359	2225	Sanchez, Jose	79608	3220	Schmitt, Otto H.	80923	2028
Rost, Eldon	78365	2230	Sand, Donald M.	79611	9212	Schmitt, Victor B.	80929	2214
Roth, Carol	78413	2400	Sandberg, Lila J.	79671	2431	Schmitz, Florence E.	80935	7000
Roth, Frank J., Jr.	78431	2302	Sandberg, Violet	79674	2100	Schmoll, Mary Ann	80954	4007
Roth, Franklin E.	78437	2308	Sandburg, Elizabeth	79684	1006	Schneewind, Delores	80962	1154
Rothemberger, James H.	78455	2700	Sandell, Ernest B.	79695	2120	Schneider, Allan F.	80965	2009
Rothwell, Walter S.	78470	3220	Sander, Mamie A.	79713	7015	Schneider, Arthur E.	80971	2219
Rotschka, Bonnie	78473	7312	Sander, Victor T.	79719	2230	Schnoor, Minnie	81077	7002
Rottschaefer, Henry	78485	2800	Sanders, Edward J.	79722	3220	Schnortz, Joan F.	81083	7203
Rotzel, Clare L.	78491	9902	Sanderson, James C.	79737	9902	Schockweiler, L. S.	81094	2425
Routhe, Harlund G.	78521	2230	Sanderson, Otto E.	79743	2242	Schofield, James L.	81158	2230
Rovelstad, Ardis R.	78525	2409	Sandness, Florence	79779	6001	Schofield, Theo L.	81160	3220
Rowan, Tomas	78530	6101	Sandquist, Alvar B.	79781	2224	Schofield, William	81161	2315
Rowe, Clarence J.	78539	2315	Sands, Milton O.	79784	2230	Scholer, John F.	81164	3220
Rowe, Ina B.	78545	2230	Sands, Wanda	79797	1004	Scholl, Miriam G.	81173	2220
Rowe, Miles G.	78569	2230	Sandsted, Roger F.	79800	2221	Scholtes, Genevieve	81176	2401
Rowell, Ada D.	78587	1107	Sandstrom, Kathleen	79801	2027	Schonberg, Mihkel	81197	2101
Rowley, Frank B.	78605	9902	Sandve, Wanyce C.	79809	2310	Schooling, Mabel	81215	2401
Rozenal, Alek	78629	3300	Sandvik, Howard	79821	2020	Schreiner, Leon	81251	3220
Rubert, Jennie	78641	2409	Sanford, Arlene M.	79833	6000	Schroeder, James P.	81299	7015
Ruble, Avis	78646	2411	Sanford, Ethel V.	79845	1006	Schroeder, Walter L.	81329	2214
Rucks, Mildred	78659	7015	Sanford, Irmagene	79851	2403	Schroeder, Flora S.	81335	2409
Rud, Martin	78665	2242	Sankari, Roy E.	79869	1154	Schroepfer, George	81341	2103
Rudavsky, Alexander	78672	2103	Sanstead, Eva A.	79875	2304	Schuck, Robert F.	81353	2104
Rudd, Edward M.	78677	6503	Santamaa, Blossom	79878	2401	Schuessler, Roy A.	81365	2017
Rudi, John	78695	2130	Sarmina, Manuel J.	79905	3220	Schultz, Frances L.	81461	2411
Rudnick, Arthur, Jr.	78701	2216	Satz, William J.	79965	1004	Schultz, Harold L.	81464	6101
Ruecker, Geraldine	78725	2420	Sauer, Burnell L.	79971	7319	Schultz, Janet	81467	2403
Rued, Pauline A.	78731	1006	Sauer, Frank	79977	2228	Schultze, Joyce B.	81512	2228
Rued, Steven H.	78737	6103	Sauerbrunn, Harriet	79995	2230	Schultze, Max O.	81515	2215
Ruff, John D.	78761	3220	Sauerlender, O. H.	80007	3300	Schulz, A. Luella	81521	1107
Rugeley, Robert A.	78775	3220	Saunders, Dawna	80014	2402	Schulz, Helen Z.	81539	1006
Ruggieri, B. A.	78777	3220	Sausen, Robert E.	80035	2700	Schulz, Norman F.	81563	2131
Rundorff, Dorothy E.	78809	2024	Sauter, Hubert E.	80048	1107	Schulze, LeRoy E.	81587	1003
Rundquist, Ida R.	78815	2307	Sauter, Roy	80053	2253	Schumacher, Hilda	81593	3709
Rundquist, Lucille	78818	2401	Sautter, Jay H.	80059	2228	Schumacher, Mary C.	81599	1152
Runquist, Olaf A.	78831	2120	Savage, Charles A.	80071	9902	Schuman, Carole F.	81603	4004
Ruskin, David S.	78866	3220	Savran, Arthur D.	80111	3300	Schumann, Christine	81605	7231
Russell, Harold G.	78875	1107	Sayre, George P.	80167	3216	Schumann, John	81611	2406
Russell, James Dana	78882	2228	Scallon, Margaret A.	80179	9902	Schummer, Rudolph E.	81623	7302
Russell, Wallace A.	78899	2023	Scanlan, Richard T.	80188	2006	Schunk, Adeline	81629	1107
Ruter, Henry J.	78947	6101	Schachter, Stanley	80235	2023	Schutta, Ann L.	81665	2402
Rutford, Skuli	78959	2230	Schad, Carol	80245	2431	Schutta, George	81671	6501
Ruthmann, August	78967	2028	Schafer, Barbara J.	80266	2401	Schutta, Jerome G.	81677	7020
Rutili, Donna Ida	78969	1100	Schaffer, Erwin M.	80305	2700	Schutz, Ralph W.	81695	1154
Rutt, Mary	78971	2401	Schantz-Hansen, T.	80347	2219	Schwab, John H.	81701	2302
Rutz, Beverly P.	78980	1006	Scheall, Evelyn N.	80377	3706	Schwab, Philip R.	81707	3010
Ryan, Dennis M.	79011	2230	Schechter, Evelynth	80389	1005	Schwantes, Arthur J.	81737	2212
Ryan, James J.	79023	2108	Schechter, Robert S.	80395	2121	Schwartz, Carl A.	81763	3220
Ryan, Marjorie	79045	2006	Scheeler, Alice V.	80407	2409	Schwartz, George M.	81779	2009
Ryan, Robert F.	79068	3220	Scheid, Athelene H.	80419	2230	Schwartz, Samuel	81811	2303
Rychley, Helen	79095	7312	Scheidel, Alois M.	80425	3220	Schwartz, Samuel M.	81813	2900

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Schwartzbauer, Marion	81821	6701	Shimpa, Frances M.	83005	2242	Slitzke, Dorothy L.	84132	2420
Schwarz, Bert E.	81833	3220	Shingleton, S. M.	83027	2230	Sloan, Hubert J.	84137	2250
Schweinfurth, J. D.	81857	3220	Shirek, Henry A.	83041	6701	Sloan, Robert E.	84138	2009
Schwinghamer, Mary	81881	2400	Shocket, Everett	83089	3220	Sloss, Pierce T.	84155	3220
Schwittek, Bertha	81887	2409	Shodin, Cora	83095	7312	Slungaard, Rolv K.	84176	3220
Scimeca, William B.	81891	3220	Shoffner, Robert N.	83101	2223	Slye, John M.	84182	2016
Scott, Burton D.	81929	2107	Shoger, Ross L.	83104	2028	Smilanich, George	84238	3708
Scott, Charles, Jr.	81938	3220	Shoop, Charles F.	83113	9902	Smilanich, Mabel F.	84239	2230
Scott, Eleanore L.	81947	9902	Short, Lloyd M.	83119	2021	Smisek, George	84245	7207
Scott, Geraldine L.	81965	2310	Shortridge, Maybelle D.	83125	2401	Smith, Arthur E.	84257	3706
Scott, Harold F.	81977	2213	Shove, Raymond H.	83131	2033	Smith, Ballard F.	84275	3220
Scott, Robert H.	82018	3300	Shreeve, Jeanine	83147	2120	Smith, Benelia	84281	2406
Scott, Verna G.	82023	9902	Shurson, Harley S.	83215	2230	Smith, Byron C.	84293	1004
Scriven, Michael J.	82050	2019	Sibley, John A.	83236	3220	Smith, Charles F.	84323	3220
Seagren, Elizabeth	82115	3703	Sibley, Mulford O.	83239	2021	Smith, Clarence A.	84335	1004
Searles, Beatrice T.	82149	9902	Sidell, Franklin D.	83251	3220	Smith, Dale Compton	84344	3220
Searles, Harold R.	82155	2230	Siebert, Richard W.	83269	3900	Smith, Dale R.	84347	2230
Sedio, Susie	82203	7015	Sieburth, John M.	83275	2228	Smith, Dale Roger	84353	2243
Seeley, Signe T.	82218	4007	Siegelman, Ellen Y.	83293	1104	Smith, Donald K.	84407	2027
Segal, Charles L.	82223	2120	Siegelman, Philip	83305	2018	Smith, Dora V.	84413	3003
Seibel, David I.	82263	2304	Siekert, Robert G.	83326	3220	Smith, Dorothy D.	84425	3703
Seidell, Martin A.	82276	3220	Sielaff, Richard O.	83329	3707	Smith, Faye I. C.	84461	1006
Seifert, Mary O.	82287	7000	Siems, Ella D.	83341	7000	Smith, Florence L.	84467	1104
Seitz, Conrad	82299	1004	Sievert, Elaine C.	83343	7311	Smith, Frank H.	84485	7431
Seizinger, Reinhold	82303	2120	Sigal, Shirley D.	83346	2400	Smith, Fred	84491	2215
Seklund, Janet S.	82304	1005	Siggelkow, Edwin O.	83371	1005	Smith, Fred Newman	84493	3220
Seledic, Joseph	82317	2411	Sigsworth, Kenneth	83383	6503	Smith, George D.	84495	2024
Selgeby, Agnes I.	82331	7212	Sirra, Eino M.	83389	2230	Smith, Harlan M.	84515	3300
Sellars, Wilfrid S.	82395	2019	Sikkema, Stella M.	83395	7207	Smith, Harold D.	84503	7231
Sellentine, Richard	82401	7319	Silberman, Edward	83407	2103	Smith, Homer J.	84539	3006
Sellers, Alvin F.	82407	2228	Silbernick, Clarence L.	83413	9212	Smith, James E.	84563	3706
Senneseth, Herman	82437	7430	Siler, Roderick W.	83419	9902	Smith, Joan F.	84577	3204
Senstad, Alf T.	82449	6101	Silver, Arthur W.	83429	3220	Smith, Lee I.	84617	2120
Senteney, George W.	82461	3703	Silver, Lawrence	83435	3220	Smith, Lloyd L., Jr.	84635	2217
Senter, Geneva H.	82463	1006	Simcox, Helen	83455	2420	Smith, Louis M.	84647	3011
Serr, Hubert H.	82473	2700	Simkins, Charles A.	83469	2230	Smith, Lowell R.	84659	3220
Serres, Carl, Jr.	82474	2120	Simma, Gladys A.	83473	2403	Smith, Lydia	84671	2431
Service, Joanne H.	82476	1107	Simmonds, Joanne M.	83475	1004	Smith, Marilyn I.	84693	2108
Severinson, Geva	82514	2420	Simmons, Dorothy	83491	2230	Smith, Marvin E.	84707	2230
Severtson, Clarence	82521	2300	Simmons, Noel	83509	2317	Smith, Meredith P.	84725	3220
Sewell, Daniel K.	82536	2108	Simmons, Wesley J.	83518	2120	Smith, Phillip J.	84737	2027
Shafer, Charles L.	82569	3220	Simon, Howard B.	83539	3220	Smith, Ralph E.	84743	2243
Shaler, Fay	82593	2401	Simon, Thomas P.	83569	7020	Smith, Robert E.	84785	2000
Shaffer, Dale V.	82572	3220	Simons, Christina	83593	2409	Smith, Roger C.	84791	3220
Shannon, Richard E.	82619	1009	Simons, Marlys M.	83598	2230	Smith, Ross H., Jr.	84799	3220
Shapiro, Jesse M.	82629	2016	Simonson, Clara H.	83611	7015	Smith, Roxie Marie	84801	2243
Shapiro, Maude S.	82641	2027	Simonson, Ernst	83617	2310	Smith, Roy H.	84803	6503
Shaughnessy, Barbara J.	82659	3100	Simonton, Wesley C.	83635	1107	Smith, Ruth	84809	2300
Shaw, Donald O.	82677	9212	Simpkins, Marcella	83642	7311	Smith, Teryll Ann	84836	7202
Shaw, Mary J.	82689	2019	Simpson, Harry M., Jr.	83644	3220	Smith, Walter R.	84851	3900
Shaw, Mary V.	82701	7002	Simpson, Joseph R.	83643	3220	Smith, William G.	84869	3220
Shea, Shirley F.	82719	2401	Simunds, Pearl G.	83655	2318	Smitka, Ella	84887	2401
Shearn, Jean	82755	7300	Sinclair, James D.	83661	6101	Smuder, Dorothy D.	84897	2400
Shefelvand, John R.	82777	2301	Sines, Lloyd K.	83686	3003	Smyithe, Charles E.	84905	9902
Shelander, Marcus	82779	2311	Singer, Leon	83695	2317	Snater, Matilda M.	84911	7000
Sheldahl, Loren	82785	2310	Singhal, Ish Kumar	83705	2105	Sneed, M. Cannon	84923	2120
Sheldon, Dorothy L.	82797	3600	Sinnen, Jeanne	83713	7305	Snetting, Henry B.	84935	6101
Sheldon, Elsie	82803	6700	Sinnett, E. Robert	83716	1005	Snider, Howard R.	84943	9768
Sheldon, Lorissa S.	82806	3703	Sippel, Edith A.	83731	2401	Snoke, Martin	84965	1005
Sheldon, Mary Jon	82807	1005	Sirek, Lawrence J.	83743	2242	Snyder, Clifford J.	84989	3900
Shelley, Anna M.	82809	1106	Sirich, Edward H.	83749	9902	Snyder, Leon C.	85017	2221
Shepardson, Harriet	82851	9902	Sirjamaki, John	83750	2026	Snyder, Rose E.	85035	2434
Shepherd, William G.	82863	2105	Sisler, Marilyn H.	83755	2700	Soderberg, Arlette	85071	2800
Shepherd, Zephyra	82869	3200	Sivertson, Sigurd E.	83788	3220	Soderburg, Harry W.	85083	2242
Sheplee, Joyce B.	82873	7208	Skansgaard, Irene	83837	2215	Soholt, Ethel	85104	1006
Sheppard, Alma J. O.	82878	7207	Skarstad, Julius	83851	2400	Soine, Olaf C.	85107	2242
Sheppard, Mary M.	82884	2431	Skibinski, Anna	83869	2409	Soine, Taito	85113	2900
Sheppard, Marlys	82885	2300	Skinner, Charles	83893	2400	Solberg, Mavis L.	85129	2401
Sherburne, Max E.	82893	6752	Skinner, Mary P.	83911	1005	Solend, Arne	85137	6103
Sheridan, Harold A.	82899	7414	Skoglund, Mabel S.	83971	7019	Solsvig, Russell H.	85207	2700
Sherman, Fernon S.	82917	1154	Skrdla, Willard B.	84024	3220	Sommers, Ray A.	85219	2120
Sherman, Lucille	82950	2409	Slater, Robert C.	84065	4001	Sonderland, Galene	85221	2401
Sherman, Merle C.	82953	2230	Slaughter, Lois E.	84066	3920	Sopher, David E.	85233	2008
Sherrill, Helen E.	82969	2220	Sledge, Claire B.	84074	3220	Sorem, Margaret A.	85245	2202
Shields, Jack W.	82994	3220	Slettehaugh, Janis	84077	1103	Sorg, Frances M.	85311	4006
Shiely, Gertrude	82996	2425	Slider, Ethel M.	84113	2028	Sorvig, Nellie G.	85329	7015

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Soshea, John W.	85335	3220	Stephenson, George M.	86641	9902	Sutherland, Marguerite	88191	2230
Sovran, Gino	85413	2108	Stern, Alfred Leon	86676	2018	Sutherland, Philip A.	88197	1154
Space, Margaret N.	85419	1005	Stettner, Henry	86713	2221	Sutter, George O.	88209	2252
Spalding, Mary R.	85450	3900	Stevens, Charles E.	86737	2228	Sutton, Ben B.	88215	3300
Spanjers, Ella M.	85467	2405	Stevens, G. M.	86749	3220	Svendsen, Earl G.	88215	3900
Sparrow, Alma G.	85497	2312	Stevens, William C.	86791	2000	Svigals, Robert E.	88318	3220
Specht, Jerome E.	85551	2230	Steuer, Pauline K.	86803	2700	Svoboda, Frank D.	88323	2230
Speer, Algernon H.	85569	9902	Steward, Thomas E.	86815	1104	Svoboda, Mary	88335	2401
Speidel, Thomas D.	85575	2700	Stewart, Clarence P.	86845	1154	Svoboda, Shirley L.	88341	1006
Spellman, Mitchell	85581	2311	Stewart, Dolores	86847	6000	Swain, Frederick M., Jr.	88365	2009
Spencer, Fred D.	85599	3220	Stewart, Everett E.	86851	3220	Swain, Jeraldine	88368	1006
Spencer, Jean A.	85603	3220	Stewart, Florence	86857	7202	Swan, Helen	88389	2243
Spencer, Mabel D.	85605	2401	Stickler, Gunnar B.	86918	3220	Swanson, Beatrice L.	88431	2401
Spencer, Robert F.	85617	2001	Stickney, Ruth F.	86920	2006	Swanson, Donald C.	88485	2004
Spernick, Vera O.	85629	1107	Stillwell, George K.	86953	2318	Swanson, Doris G.	88491	2403
Spies, Henry R.	85668	2245	Stimmler, Anna	86959	7015	Swanson, Ethel A.	88527	2409
Spilhaus, Athelstan F.	85677	2100	Stinson, Malcolm B.	86977	2015	Swanson, F. Oscar	88533	7333
Spindler, Ida E.	85695	6101	Stoddart, Genevieve	87041	2028	Swanson, Gordon I.	88563	3001
Spink, Wesley W.	85713	2303	Stodghill, Merrill	87047	6103	Swanson, Harold B.	88569	2200
Spittel, John A., Jr.	85728	3220	Stoekman, Sylvia	87055	2401	Swanson, Margaret J.	88656	2310
Spivey, Theodore R.	85734	2006	Stolarik, Eugene	87101	2101	Swanson, Marilyn A.	88647	1152
Splan, Helen	85737	1102	Stoll, Elmer E.	87113	9902	Swanson, Marjorie A.	88659	3020
Splan, John E.	85743	2120	Stomberg, Caroline	87155	9902	Swanson, Martin L.	88665	6101
Sprafka, Joseph L.	85788	8696	Stone, C. Harold	87169	3300	Swanson, Milo H.	88689	2223
Spratt, Nelson T.	85791	2028	Stoppel, Arthur E.	87215	2121	Swanson, Minnie	88695	7300
Spriestersbach, David R.	85803	2215	Storgaard, Fred	87239	6101	Swanson, Stadio	88773	4000
Springer, Richard D.	85833	2104	Storsten, Oliver M.	87277	3220	Swanson, Victoria	88785	1006
Sprouse, Robert T.	85845	3300	Stout, Wilfred O.	87317	3600	Swartz, Glen	88869	2214
Spurrell, Francis A.	85857	2228	Stowe, Clarence M.	87335	2228	Swartzentruber, P. E.	88871	2120
Squires, Franklin J.	85860	3220	Strait, John	87359	2212	Swartzlander, Frank	88872	3220
Stafford, Lucille B.	85905	2009	Strand, Betty Lou	87367	2000	Swearingen, Marion	88887	2420
Stafford, Margery A.	85906	2408	Strand, Helen A.	87383	3003	Swedberg, Jasper I.	88899	2230
Stakman, Elvin C.	85941	9902	Strand, Maybelle	87389	2406	Swedberg, Mabel	88905	7339
Stall, Theodore E.	85947	4003	Strand, William, Jr.	87395	7431	Sweeney, Jesten E.	88917	2253
Stallman, Viola	85971	2230	Strasser, Michael	87421	2251	Sweetser, John A.	88935	2006
Standing, Martin J.	85989	1154	Stratner, Mary J.	87422	2220	Swenson, Donald B.	89006	8696
Stanford, Charles E.	85995	2305	Straub, Lorenz G.	87449	2103	Swenson, Donald E.	88989	7319
Stanford, Edward B.	86005	1107	Strauch, Mary J.	87455	2250	Swenson, Glen R.	89017	2244
Stange, G. Robert	86007	2006	Streiff, Catherine	87484	1005	Swenson, Jack S.	89026	2120
Stanton, Bernard F.	86035	2211	Stright, Paul L.	87539	2120	Swenson, Joan M.	89028	2006
Staple, Flora M.	86053	3703	Strom, Harold Percy	87584	1005	Swenson, Lillian B.	89041	9902
Staples, Eugene Leo	86059	2400	Strom, Renee G.	87599	2401	Swenson, Mable A.	89044	7319
Stark, Barbara A.	86077	1107	Strom, Ruth	87607	3020	Swenson, Otto W.	89059	6701
Stark, Lee D.	86095	3020	Stromgren, Royal A.	87617	3708	Swenson, Tilmann S.	89083	2242
Stark, Matthew	86098	2000	Stronach, Marjorie	87635	2401	Swenson, Violet H.	89085	2303
Starr, Gordon	86119	7202	Strong, Alvin B.	87638	2230	Swenson, John	89089	6101
Starr, Grier F.	86121	3220	Strong, Celia S.	87641	2425	Swenumson, Olive V.	89101	7207
Starr, Wendell R.	86135	7015	Strother, George B.	87659	3703	Swiggum, Myrtle L.	89127	1006
Statler, Meta	86149	1006	Struthers, Alfred M.	87701	3220	Sykora, Audrey M.	89173	1006
Stauffer, Arthur	86185	6101	Stuart, Robley V.	87713	2020	Syverson, Julius	89209	6101
Stauffer, Clinton R.	86191	9902	Stub, Holger R.	87716	2026	Syverson, Jerome T.	89215	2302
Staupe, Helmer	86197	6752	Stuber, Marion L.	87731	3001	Szente, Helen T.	89239	2409
Steadman, Sherwood	86209	2700	Studdiford, Walter	87755	2023			
Stecklein, John E.	86212	1121	Stueland, Harold A.	87761	3706	Taarud, Margaret	89245	2213
Stedman, Louise A.	86221	2220	Stuhler, Barbara J.	87767	4008	Taft, Irene H.	89299	6750
Steeffel, Lawrence D.	86227	2013	Stuhler, Louis G.	87773	3220	Tallman, Lois Ann	89362	1004
Steele, Eleanor M.	86257	1005	Stumpf, Marilyn Ann	87791	2230	Tam, Joseph C.	89371	2700
Steele, Marie	86269	6001	Stunck, Harold	87809	2244	Tamminen, Armas	89383	3700
Stehman, J. Warren	86311	3300	Stunkard, Clayton	87821	3007	Tamte, Harry	89395	2308
Stein, Gloria Ann	86338	3600	Sturmer, Ruth E.	87835	2230	Tanaka, Lillian T.	89404	2433
Stein, June B.	86347	1005	Sturtevant, M. E.	87839	2103	Tangen, George M.	89419	2305
Stein, Lloyd	86353	3900	Subak, Gerda M.	87872	2011	Tani, George T.	89430	3220
Stein, Yvette B.	86379	2403	Sugimura, Benjamin	87893	2402	Tanner, Roy Nelson	89443	6752
Steinbach, H. Burr	86383	2028	Sullivan, Charles R.	87911	3220	Tanquary, Josephine P.	89449	2202
Steinberg, Malcolm	86385	2028	Sullivan, Ethel K.	87917	2033	Tarun, Donald W.	89495	3220
Steinmann, Martin	86443	2006	Sullivan, John M.	87941	2024	Tate, Allen	89497	2006
Stenerson, Douglas C.	86503	2006	Sullivan, Miriam H.	87971	7309	Taub, Robert Golde	89512	3220
Stenholm, Oscar	86533	6101	Sullivan, Richard	87979	2120	Tauber, Allan S.	89515	2311
Stenseth, Leslie N.	86557	6101	Summers, Robert E.	88041	1006	Tauer, Jerome	89527	6100
Stensrud, Alfred O.	86569	2228	Sumption, Lavon	88053	2242	Taves, Marvin J.	89551	2026
Stensrud, Louise	86587	7019	Sun, Earnest J.	88059	2108	Taylor, Dorothy M.	89611	7208
Stenstrom, Karl W.	86593	2314	Sundall, Amanda A.	88071	7312	Taylor, Edwin A.	89617	3220
Stephan, James W.	86605	2310	Sundaram, A. K.	88073	2120	Taylor, Eugenia R.	89629	2312
Stephens, Clyde	86611	2017	Sundberg, Emma A.	88075	7019	Taylor, George J.	89635	1102
Stephens, Florence	86617	2220	Sundberg, R. Dorothy	88095	2301	Taylor, Glen	89641	7207
Stephens, Grover C.	86621	2028	Sundquist, Carl J.	88143	2700	Taylor, Harry Edwin	89650	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Taylor, Henry L.	89653	2310	Thunder, Otto	91070	6101	Ulrich, Christian A.	92609	3220
Taylor, Leslie S.	89707	2131	Thurnbeck, Amelia	91089	2230	Ulrich, Helen C.	92611	1002
Taylor, Patricia A.	89740	1004	Thurston, Marjorie	91101	2224	Ulrich, Henry B.	92617	6101
Taylor, Richard B.	89749	2009	Tichy, Fae Y.	91155	2315	Ulrickson, Conrad	92635	6101
Tedman, Grace M.	89803	4001	Tiekamp, Geraldine	91167	8696	Ulstad, Phyllis A.	92652	3010
Tees, Gladys S.	89815	7309	Tilden, Josephine E.	91215	9902	Ulstrom, Robert A.	92659	2307
Teeter, Charles L.	89819	2108	Timm, Louis F.	91257	6101	Underdahl, Norman R.	92683	9212
Teeter, Richard B.	89824	2315	Tinker, Miles A.	91287	2023	Underhill, James C.	92689	2028
Teeter, Thomas A. H.	89821	3100	Tinker, Suzanne S.	91299	3920	Unger, Janet L.	92706	3000
Teien, Helen B.	89839	6750	Tischer, Emma M.	91329	2401	Unger, Leonard H.	92707	2006
Templin, Mildred C.	89899	2502	Titt, Dorothy	91359	2312	Unger, Robert	92709	2403
Ten Brinke, Dirk	89905	3020	Tjossem, Ruth	91371	2230	Uphoff, Walter	92743	4001
Tengvall, Mariys A.	89914	7400	Todd, Milo E.	91407	9902	Upson, Ralph H.	92773	2101
Tenner, Robert	89935	7207	Todnem, Ada D.	91419	2230	Urdahl, Gladys A.	92821	1121
Tenney, Florence	89923	3920	Toher, Ruth W.	91437	2401	Urness, Inga O.	92851	2403
Tenold, Margaret	89943	1107	Tomasko, Elizabeth	91485	7015	Urquhart, Helen	92857	3703
Terpinas, Thomas M.	89977	3220	Tombors, Virginia M.	91497	2402	Usenik, Edward A.	92869	2228
Terrell, D. Burnham	89983	2019	Tomlinson, Wilma I.	91509	2202	Utne, John Richard	92884	3220
Terry, Dorothy Mae	90023	2700	Tonemaker, Anna	91551	2439	Utterberg, Esther	92893	2411
Terry, Howard R., Jr	90014	3220	Toop, Mildred	91578	7002	Utz, David Charles	92899	3220
Teska, Mavis K.	90039	1006	Topping, James A.	91589	1004	Vaile, Gertrude	92947	9902
Tessman, Elaine E.	90047	2230	Torbert, Donald	91593	2007	Vaile, Roland S.	92953	3300
Tezla, Albert	90065	3706	Toretzky, Helen	91611	2402	Valasek, Joseph	92971	2020
Thal, Sam Harold	90075	3220	Torrance, James B.	91653	9902	van Appledorn, E. Ruth	92983	3706
Than, Maung Kyaw	90074	2311	Torsfelt, June D.	91677	3300	Van Bergen, F. H.	92989	2311
Theige, Nerwin A.	90110	2700	Torvi, Juul	91689	2242	Vance, Forrest L.	93003	2502
Theis, Marie P.	90131	7019	Torvik, Alvina M.	91698	3000	Vancisin, Joseph R.	93009	3900
Thiel, George A.	90179	2009	Toven, Oliver A.	91723	2244	Van der Boom, Yvonne	93035	1107
Thiel, Nancy Ann	90185	2401	Tovish, Harold	91725	2007	Vander Horck, Karl	93041	7431
Thill, Rosemary T.	90221	2401	Tracht, Robert R.	91761	2403	Vandernoot, Martha	93043	1107
Thoele, Howard W.	90233	2216	Trammell, Esther Y.	91791	2220	Vandernoot, T. J.	93044	2026
Thomas, Alan	90263	2216	Traphagen, Jeanne	91812	3600	Vanderwater, Robert	93057	9718
Thomas, Annie L. W.	90264	2409	Trapp, Martha L.	91816	2401	van der Ziel, Aldert	93059	2105
Thomas, Bert O.	90277	2018	Trautmann, Kathryn	91839	2400	Van de Vere, Sherman	93065	2411
Thomas, Carol Ann	90278	3700	Treiberngs, Biruta	91860	2306	Van Evert, William	93080	3707
Thomas, Elmer L.	90287	2216	Treischel, Emil	91863	2243	Van Heel, Edmund H.	93083	6103
Thomas, Enola	90293	2409	Treloar, Alan E.	91869	2310	Van Patter, Douglas	93133	2020
Thomas, Gertrude	90305	2409	Trench, Grace P.	91875	7000	Van Prooyen, C. M.	93134	9768
Thomas, Horace L.	90311	2213	Trendota, Kristina	91878	2011	Van Stoun, Joe	93143	2253
Thomas, Hylton A.	90317	2007	Trethewey, William	91911	2131	Van Wagenen, Marvin J.	93191	9902
Thomas, Joseph M.	90323	9902	Trimble, Margaret H.	91941	1107	Varco, Richard L.	93203	2311
Thomas, Lewis	90341	8617	Triplett, Fred J.	91947	3706	Vasenden, Gwen S.	93216	1005
Thomas, Marvin M.	90347	2411	Triplett, Jeannine	91953	1006	Vattendahl, August	93242	6750
Thomas, Rose V.	90368	2401	Tripp, Bernice M.	91957	1009	Vaughan, Alfred L.	93251	3600
Thomas, Theodor W.	90389	2103	Troup, Richard H.	91990	3220	Vaupel, Virginia M.	93281	2230
Thompson, Adele M.	90418	2431	Truax, Dorothy B.	92011	2407	Vaux, Harriet	93287	1107
Thompson, Alvia	90419	2441	Trueman, Mary Ellen	92017	3900	Verby, Earl	93351	6101
Thompson, Archie	90431	6101	Truscott, Pearl B.	92035	7030	Verby, Russell R.	93353	2301
Thompson, Carl C.	90449	6101	Trygestad, Elaine	92059	2230	Vernes, Andrew R.	93389	1009
Thompson, Clara	90461	2409	Tselos, Dimitri	92107	2007	Verplank, Dorothy P.	93413	2409
Thompson, David W.	90485	2027	Tsuchiya, Marian	92131	1006	Verrill, John E.	93425	3703
Thompson, Doris H.	90503	2403	Tucker, T. Randall	92171	2014	Veum, Peder O.	93452	2214
Thompson, Elmira O.	90527	2401	Tuerk, Milton	92179	3220	Vidal, Jose H.	93489	2305
Thompson, Elnora H.	90533	2406	Tuna, Naip	92205	2303	Visscher, Maurice B.	93593	2309
Thompson, Evelyn B.	90539	1107	Turnberg, Eugene N.	92263	6000	Vitins, Otomars	93596	6101
Thompson, Faith	90545	2013	Turnbull, John G.	92275	3300	Vitovec, Franz	93606	2109
Thompson, Hugh	90575	7207	Turner, Deane A.	92295	2245	Vivian, Donald A.	93611	2016
Thompson, Ida N.	90581	7001	Turner, Glenn F.	92305	7414	Vivo, Juana	93614	2120
Thompson, James E.	90599	2107	Turner, John E.	92317	2021	Vivrett, Walter K.	93617	2102
Thompson, Jean J.	90611	2230	Turnquist, Orrin C.	92341	2230	Voas, Wenonah	93621	2409
Thompson, John R.	90631	2245	Turpie, Mary	92347	2006	Vogel, Mary I.	93635	3300
Thompson, Marcia A.	90675	2201	Turritin, Hugh L.	92359	2107	Voie, Martha	93671	2401
Thompson, Mark J.	90683	9902	Tussel, Agnes S.	92377	2431	Voigt, Allan E.	93673	9768
Thompson, Tarcy	90734	7019	Tuttle, Roy E.	92413	3300	Vold, George B.	93683	2026
Thomson, Stewart C.	90791	2310	Twelves, Robert R.	92428	2120	Volden, Edwin J.	93689	2243
Thomson, William M.	90797	3300	Tweeten, Verna M.	92431	1155	Volsky, Theodore, Jr.	93717	1005
Thorfinnson, Matthias A.	90839	2230	Twistol, Mary	92434	2105	von Glahn, Gerhard E.	93737	3707
Thorman, Beverly	90857	2402	Tyler, Alice F.	92455	2013	Voris, David C.	93824	3220
Thorness, Rudolph	90887	2020	Tyler, Donald E.	92465	3220	Voss, Gordon O.	93797	3703
Thorp, Ella	90941	2016	Tyler, Tracy F.	92473	3003	Vossen, Herman J.	93809	2230
Thorpe, Niels	90959	3900	Ubel, Frank A., Jr.	92530	3220	Vrudny, John M.	93833	6101
Thorson, Ainsley T.	90983	2700	Ulery, Richard M.	92593	3220	Waade, Oscar A.	93845	6101
Thorson, Betty M.	90992	1004	Ullmann, S. O. A., Jr.	92596	2006	Wade, Henry H.	93887	2131
Thorson, Playford V.	91029	3600	Uiman, Lloyd	92605	3300	Wagner, Adam W.	93923	2131
Threlkeld, James L.	91065	2108						
Throckmorton, P. E.	91068	2120						

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Wagner, Charles V.	93927	2411	Weidman, William	95377	3220	Wiethoff, Robert W.	96827	2700
Wagner, Richard F.	93971	2243	Weigel, Malcolm D.	95382	6752	Wige, Carolyn H.	96829	2216
Wahl, Beverly J.	93975	4005	Weimer, David	95401	2006	Wikblad, Ida C.	96857	7030
Wahl, Weldon E.	93977	2028	Weimerskirch, M. V.	95404	1107	Wilcox, Arthur N.	96875	2221
Wahlstedt, Gabriel	94029	2411	Weinberg, Elliot H.	95419	3704	Wilcox, Carleen R.	96878	2403
Wakely, John W.	94089	2700	Weiner, Lewis	95437	2420	Wilcox, Hugh B.	96893	2107
Wakim, K. G.	94095	3214	Weir, Theodore S.	95491	2253	Wilcox, Marilyn A.	96911	1003
Wald, Joseph H.	94125	2107	Weisel, Betty F.	95515	2405	Wilfong, Marilyn	96941	2401
Walden, Beverly M.	94134	3010	Weiser, Wavne W.	95521	2230	Wilford, Lloyd A.	96947	2001
Waldmann, Edward B.	94139	3220	Weisman, Philip A.	95557	3220	Wiljamaa, Axel A.	96965	1152
Walker, Carroll E.	94166	7311	Weiss, Roger H.	95593	9865	Wilke, Wanda Jean	96975	1006
Walker, Cornelia M.	94170	1009	Welander, R. Eunice	95607	2431	Wilkie, David	96977	2215
Walker, Jack A., Jr.	94199	3220	Welke, Erwin C.	95647	4007	Wilkinson, G. R., Jr.	96995	3220
Walker, Janis L.	94200	2431	Wells, John D.	95697	3020	Wilkoske, Edward	97023	6103
Walker, Mae E.	94209	7203	Wells, Lemen J.	95701	2301	Willen, Gerald	97065	2006
Walker, Nina Mae	94227	7015	Wells, Ward M.	95707	3703	Willer, Stanley H.	97068	3220
Wall, Britt I.	94269	2401	Wellumson, Miriam	95723	4002	Willerman, Benjamin	97071	1005
Wall, Clifford N.	94275	2020	Welna, Lois Mary	95725	2216	Wille, Malcolm M.	97077	1002
Wallace, Alexander	94291	3220	Welsh, John D.	95729	2108	Williams, C. Arthur, Jr.	97111	3300
Wallace, Franklin G.	94293	2028	Welton, Helen	95743	7002	Williams, Cornelia	97125	3600
Wallblom, Alma	94317	7001	Wenberg, Stanley J.	95767	1001	Williams, Dorothy A.	97152	2400
Wallin, Delores D.	94351	7202	Wendland, John	95803	2305	Williams, Elizabeth	97154	1009
Wallin, Maxine H.	94377	2202	Wensel, Marie A.	95851	1005	Williams, Jennie	97197	4002
Wallin, Walter B.	94395	2219	Wenstrom, Ethel J.	95857	7207	Williams, Johanna	97209	7002
Wallinga, Jack V.	94397	2307	Wenzel, Edwin B.	95899	3700	Williams, John	97212	6101
Wallis, Wilson D.	94401	2001	Wenzel, Fred G.	95905	6501	Williams, John H.	97221	2020
Walovicz, Kate	94419	2439	Wermers, M. V. M.	95945	6750	Williams, Laurine R.	97245	2700
Walquist, Karna H.	94420	2411	Werner, Clement J.	95946	2254	Williams, Margaret	97263	2401
Walseth, Marian D.	94426	1004	Werner, Laura A.	95953	2310	Williams, Marvin	97275	3213
Walstad, Janet D.	94456	1006	Wernick, Saul N.	95977	4004	Williams, Ralph E.	97281	2240
Walt, Alexander J.	94475	3220	Werntz, Carol Weber	95980	2020	Williams, William S.	97323	2104
Walter, Eugene V.	94479	2018	Wertz, John E.	95989	2120	Williams, W. Lane	97317	2301
Walz, Richard N.	94542	2120	West, Edith	96041	3020	Williamson, Betty G.	97329	1006
Wamhoff, Erwin	94557	2230	West, Theresa R.	96058	2200	Williamson, B. Lois	97327	7019
Wangensteen, Owen H.	94605	2311	Westbrooks, Cynthia	96077	2700	Williamson, Edmund	97341	1005
Wangsness, Gina	94623	2011	Westburg, Nancy L.	96080	2400	Williamson, Roberta	97348	1004
Wannamaker, Lewis W.	94631	2307	Westland, Einer M.	96142	3708	Willits, Eleanor	97377	1006
Ward, Berl B.	94647	3220	Weston, Warren N.	96147	2021	Willmert, Clarence C.	97389	6200
Warder, Velma W.	94728	2019	Wetherill, Fred E.	96179	2230	Willmus, Martin	97401	6103
Wardwell, Dorolose	94737	1121	Wetzel, Joseph M.	96199	2103	Wilson, Calvern W.	97418	9212
Warfield, Grace J.	94761	7300	Wevley, Iver K.	96203	2243	Wilson, David H.	97419	2013
Warfield, Walter	94767	3600	Weyrens, Nicholas G.	96233	2230	Wilson, Dawn	97467	3700
Warmanen, Egis L.	94793	9212	Wheat, Leonard B.	96269	3703	Wilson, Duane A.	97479	2230
Warner, Bernice	94803	2409	Wheeler, John T.	96305	3300	Wilson, Gordon, Jr.	97495	3704
Warner, Dwain W.	94809	2028	Whisnant, Jack P.	96350	3220	Wilson, Harold W.	97503	2014
Warner, Homer R.	94815	3220	White, Bernelda R.	96374	1005	Wilson, Harry J.	97507	2411
Warner, Jeannine	94817	2402	White, Hall B.	96401	9902	Wilson, Harry L.	97509	6000
Warp, George A.	94833	2021	White, Howard H.	96403	2006	Wilson, Lenore N.	97545	3300
Warren, Bruce	94845	2217	White, Jeane C.	96407	2401	Wilson, Leo H., Jr.	97551	3220
Warschawski, Stefan E.	94857	2107	White, Mary J.	96449	2403	Wilson, Marjorie U.	97569	3005
Waryan, Anna	94869	7002	White, Mary J.	96450	9902	Wilson, Richard C.	97592	2020
Waters, Maurice J.	94922	6101	White, Roy, Jr.	96479	3220	Wilson, Theodore W.	97617	3220
Watkins, David R.	94931	1107	White, Ruth V.	96485	1107	Winchell, Clarence	97653	2303
Watson, Cecil J.	94971	2303	White, Wallace F.	96497	2900	Winchester, Irene M.	97661	1005
Watson, Dennis W.	94977	2302	White, Wendell	96509	4001	Winckler, John R.	97665	2020
Watson, John C.	95011	2402	Whitehead, Marion I.	96527	7431	Windemuth, Audrey	97677	2403
Watters, Helen F.	95053	2401	Whitfield, Eves E.	96551	2230	Winegar, Leo F.	97692	3300
Watts, Frances M.	95071	2230	Whiting, Charles D.	96555	2242	Wing, Lillian O.	97719	3300
Watzke, Nancy Ann	95076	7305	Whiting, Frank	96557	2027	Wingfield, Lottie M.	97728	2225
Waud, Robert E.	95077	3220	Whitinger, Ben R.	96569	3020	Winkelmann, R. K.	97749	3220
Wayne, Ralph W.	95095	2230	Whitmarsh, Gerald A.	96575	2023	Winn, Agnes	97797	2411
Weaver, John C.	95113	2008	Whitmore, Dorothy	96581	2015	Winne, Carey D.	97803	4005
Weaver, Germaine A.	95119	7336	Whitney, Anna H.	96605	7000	Winsness, Kenneth	97833	2219
Weaver, Rex W.	95131	3220	Whitney, Elizabeth	96608	2401	Winter, James D.	97845	2221
Webb, Henry	95141	3003	Whittington, Richard B.	96665	2103	Winters, Laurence M.	97887	2214
Webb, John W.	95162	2008	Wickberg, Barbara C.	96685	3007	Wipperman, Margaret	97899	1001
Webb, Robert L.	95173	2230	Wickesberg, Albert	96689	3300	Wipplinger, Conrad H.	97914	6101
Webb, Wilson D.	95181	3220	Wickstrom, Paul G.	96716	6101	Wise, Fred E., Jr.	97947	3220
Weber, Alvin F.	95197	2228	Wickstrom, Ruth L.	96718	3000	Wise, Joseph A.	97953	2103
Weber, Carol J.	95199	1004	Widdowson, Harold	96725	3006	Wise, Robert I.	97959	2303
Weber, Jane L.	95209	2302	Widding, Gladys C.	96728	7309	Wissler, Eugene H.	97968	9798
Weber, Robert G.	95224	3220	Widmer, Richard E.	96749	2221	Witsiepe, William K.	98014	2120
Weber, Vincent A., Jr.	95195	2003	Wieber, Ward J.	96759	1102	Witt, Marie F.	98035	7002
Wedge, George F.	95289	2006	Wiesbusch, Arnold F.	96761	2230	Wittchow, Allen W.	98041	3220
Wegener, Le Verne	95323	2240	Wiener, Loran	96803	2254	Wittich, Harold C.	98089	2700
Wehr, Maurice B.	95355	3220	Wieseke, Lois J.	96823	2219	Wodsedalek, Jerry E.	98125	9902

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Woestehoff, Arnold	98137	3003	Wright, Eugene S.	98689	2224	Yu, Se Puan	99317	2105
Woestehoff, E. S.	98139	3003	Wright, Frank G.	98693	2014	Yu, Y. Grace Y.	99319	2403
Wohlin, Ruth	98157	2401	Wright, Harold N.	98707	2308	Zahl, Gladys Vera	99349	2243
Wojahn, Fay A.	98179	3700	Wright, Herbert, Jr.	98719	2009	Zambino, Walter O.	99374	7302
Wolcott, Marilyn	98189	2405	Wright, Margaret T.	98728	2312	Zander, Donald R.	99383	1005
Wold, Rosella	98215	7000	Wright, Wells J.	98761	3300	Zander, Helmut A.	99389	2700
Wolf, John B.	98233	2013	Wuest, John H., Jr	98779	3220	Zarling, Virgil R.	99413	2410
Wolf, Raymond S.	98257	2230	Wujciak, Donald W.	98785	9710	Zavoral, Henry G.	99443	2230
Wolf, Walter J.	98263	2215	Wurst, Charlotte J.	98803	2201	Zazulak, Joan I.	99449	1004
Wolfe, Fancher E.	98272	1005	Wurtz, Conrad	98806	3011	Zdechlik, James J.	99461	1004
Wolfe, Mary Agnes	98281	1107	Wyllie, Ella Mae	98834	2230	Zeglin, Vera	99479	2400
Wolfe, Wilfred G.	98296	9768	Wyman, Doris Y.	98839	2230	Zeitler, Eileen E.	99506	3220
Wolff, Charlotte	98302	2220	Wynn, Juanita M.	98842	2400	Zeitlin, David	99509	2107
Wolff, Julius F., Jr.	98323	3707	Wynnemer, Donald J.	98847	2120	Zeleny, Mattie D.	99515	9902
Wolter, Lois A.	98374	1006	Yakaitis, Albina A.	98899	2301	Zelgart, Merle	99521	2411
Wood, Beverly B.	98399	2401	Yardley, Donald H.	98959	2130	Zelner, Otto S.	99551	9902
Wood, Chester W.	98401	3700	Ye, Richard C.	99005	3220	Zemjanis, Raimunds	99561	2228
Wood, Earl H.	98413	3217	Yeh, Jerome Z.	99023	2016	Zheutlin, Norman	99601	2314
Wood, Frank H.	98425	2011	Yesner, Helen J.	99059	2015	Zibell, Erwin A.	99605	6501
Wood, Leslie L.	98437	6000	Ylitalo, William H.	99067	3220	Ziebarth, Elmer	99617	2027
Wood, Mary N.	98455	2408	Yock, Douglas H.	99071	2700	Ziegler, Adolph A.	99629	2214
Wood, Robert E.	98480	3706	Yoder, Dale	99077	3300	Ziegler, Martha E.	99641	3708
Wood, William W.	98497	3220	Young, Elmer E.	99131	2007	Ziegler, Mildred	99647	2307
Woodford, Mayme	98502	1004	Young, George A., Jr.	99137	9212	Ziegler, Newell R.	99653	2405
Woods, Donald	98533	2224	Young, John V.	99164	3220	Ziemke, Norman R.	99677	2103
Woodridge, Elsbeth J.	98569	1004	Young, Katherine B.	99167	9902	Zierold, Arthur A.	99689	2311
Worke, Arthur T.	98593	2252	Young, Mary C.	99203	1004	Zimmar, Josephine M.	99725	3000
Workman, Rosemary	98603	2311	Young, Sylvia G.	99239	7309	Zimmer, James F.	99734	3220
Worthen, Howard G.	98641	2307	Youngkrantz, Axel A.	99260	6752	Zimmerman, Bernard	99739	2311
Woyda, DoraJane J.	98648	2431	Youngquist, Bernard E.	99287	2245	Zimmerman, Ruth	99743	2401
Wrage, Ernest	98653	2242	Youngren, Joyce P.	99305	2242	Zink, Gloria B.	99779	3000
Wrenn, C. Gilbert	98671	3003	Youngs, Nina L.	99311	9902	Zwisler, Charles, Jr.	99917	2700
Wright, Charles A.	98677	2800				Zwolski, Regina	99923	7319
Wright, Charles D.	98679	2120						

0 Entries on Budget Control Only

- 01 General ledger balances brought forward from last month's statement
- 02 Allotments and Transfers of Funds
- 03 Adjustments for Reserve for Requisitions
- 04 Adjustment between funds for Transfers of Funds
- 05 Authorization Bills (Recapitulation of Type 17)
- 06 Requisitions
- 07 Requisition Adjustments
- 08 Authorizations
- 09 Authorization Adjustments

1 Journal Entries

- 10 Summary of Journal Entries (from beginning of fiscal year to and including the month indicated in the reference)
- 11 Journal Vouchers
- 12 General Storehouse Bills
- 13 Chemical Storehouse Bills
- 14 Cold Storage Bills—Milk and Cream Bills
- 15 Shop Charges
- 16 Printing Bills
- 17 Authorization Bills
- 18 Journal Vouchers (for correction of Payroll entries)
- 19 Adjustments to cover cash receivable or payable between funds and fund groups

2 Cash Receipts

- 20 Summary of Cash Receipts (from beginning of fiscal year to and including the month indicated in the reference)
- 21 Cash Receipts (Deposits in Banks)
- 22 Direct Credits
- 25 Journal Voucher (for correction of Cash Receipt Vouchers)

3 Cash Disbursements

- 30 Summary of Cash Disbursements (from beginning of fiscal year to and including the month indicated in the reference)
- 32 Expense Invoice
- 34 Payroll Abstracts
- 35 Journal Vouchers (for correction of Expense Invoice—Type 32)
- 36 Expense Invoice—Combined Requisition and Invoice
- 37 Expense Invoice—Blanket Requisition

5 Special Cards

- 51 Mechanics' Payroll Charges
- 52 Requisitions (against Authorizations)
- 53 Requisition Adjustments (against Authorizations)
- 54 Outstanding Obligations at beginning of Year
- 59 Building Expense Distribution
- 60 Posting List Balances Brought Forward
- 61 Authorization Ledger Balances Brought Forward
- 63 Accounts Receivable Balances Brought Forward
- 64 Notes Receivable Balances Brought Forward

CLASSIFICATION OF FUNDS

- 654 A. D. Wilson Prize
785 A. E. Adams Student Loan Fund
200 Adams Fund
682 Adolph Erickson Fund for Social Welfare
995 Advertising—Marketing Research—Duluth Branch
400 Agricultural Extension Fund
424 Agricultural Extension—Tree Planting
438 Agricultural Research Rosemount
628 Agriculture Faculty Women's Club Loan Fund (Home Economics)
678 Agriculture Faculty Women's Club Loan Fund (Agric.)
624 Aker Loan Fund (Mary Dwight)
648 Albert Howard Scholarship
947 Alice M. Child Loan Fund
952 Alice Pomeroy Scholarship Fund
964 Allin, Cephas D., Research Fund
923 All-University Council Scholarship Fund
925 Alumnae Club Educational Foundation
960 American Legion Memorial Heart Research Professorship Trust Fund
755 American Legion Musical Scholarship and Loan Fund
725 Anderson Fellowship Fund (The Alexander P. Anderson and Lydia Anderson)
980 Anderson, Mary, Fund for Cancer Research
679 Andrews Endowment for Res. Prize (Thos. F.) (Sigma Xi)
661 Andrews Fellowship (Thomas F.)
635 Anna R. Goldberg Loan Fund, Mothers and Wives Club (Sigma Alpha Mu)
593 Anton, Henry, and Winifred Boynton Erikson Lectureship in Physics
728 Appreciation Day Band
717 Arboretum Fund (Henry Schmitz)
626 Argosy Club Loan Fund
953 Arnold, Ray V.—Scholarship Fund
746 August Searle Fund for Surgical Research
901 "B" Scholarship and Loan Fund
696 Bailie Fund (Earle Conklin)
663 Baker Fellowship (Howard)
946 Ball Fund (Louise C.)
728 Band Fund—Appreciation Fund
214 Bankhead-Flannagan Fund
208 Bankhead-Jones Extension Fund*
210 Bankhead-Jones Instruction Fund
215 Bankhead-Jones Regional Research Fund—Section 9(b)1 and 9(b)2
216 Bankhead-Jones Regional Research Fund—Section 9(b)3
209 Bankhead-Jones Research Fund (Section 5)
578 Barrows, Earle Marsh—Memorial Fund for Cancer Research
907 Baruch Committee on Physical Medicine Fund
709 Beard Fund (Richard Olding)
754 Bell Agency Loan Fund (James Ford)
579 Bell, James F.—Book Trust
605 Bend Loan Fund (H. P.)
402 Beneficiation of Manganiferous Ores
971 Bergh, Luthard N., Memorial Fund
714 Bertha Weiskopf Memorial Fund
973 Bittner, John J., Cancer Research Endowment Fund
996 Blitz, Anne Dudley, Loan Fund
775 "Blocked Accounts" Agency Fund
924 Bousman Memorial Fund, Clarence C., Plant Pathology
976 Brown, Carlotta M., Fund
972 Brown, Frances Miller, Endowment Fund
631 Brown Loan Fund (Earle)
441 Brucellosis Research
641 Bryan Prize (W. J.)
300 Building Fund, 1919
301 Building Fund, 1929
331 Building Fund, 1949
660 Bull Scholarship (Mary L.)
594 Bunn, Helen, Fund for Research in Human Genetics
792 Burch Research Fund for Ophthalmology (Frank E.)
590 Burnap, Dr. Willard L., Loan Fund for Practical Nurses
683 Butterbaugh Scholarship Memorial Loan Fund (Wayne E.)
506 Cadet Nurses School and Residence and Hospital Service
642 Cady Memorial (LeRoy)
603 Caleb Dorr Fund, 0603—College of Agriculture
603 Caleb Dorr Fund, 1603—Crookston
603 Caleb Dorr Fund, 2603—Morris
981 Campus Club Agency Fund
308 Campus Sewers
804 Cancer Research Institute
205 Capper-Ketcham Fund
652 Capt. DeWitt Jennings Payne Memorial
739 Carl Schlenker Memorial Scholarship Fund
991 Carman Student Revolving (Loan) Fund
418 Cast Iron Pavement, Research on
756 Chapman Memorial Fund for Research in Entomology
902 Charles E. Merrill Service Men Rehabilitation Fund
759 Charles Fremont Dight Eugenics
772 Charles Goodnow—Masonic Agency Fund
922 Charles Joel Winton Memorial Fund
651 Charles Lathrop Pack Forestry Prize
720 Charles Peter Sigerfoos Fellowship Fund in Zoology
592 Cherry, Wilbur H., Memorial Fund
947 Child Loan Fund (Alice M.)
430 Child Psychiatric Hospital
705 Child Psychology Study Circle Loan Fund—St. Paul
419 Child Welfare, Institute of
975 Chinese Students Emergency Aid Fund
949 Christian, George H.—Memorial Cancer Institute Fund
656 Clara Ueland Fellowship
924 Clarence C. Bousman Memorial Fund—Plant Pathology
585 Clark, George S.—Trust Fund
673 Class of 1889 Memorial Prize Fund
743 Class of 1890 Fellowship
684 Class of 1901 Loan Fund
627 Class of 1902 Loan Fund and Scholarship Fund
956 Class of 1916—Bernie Bierman Scholarship Fund
658 Coffman Educational Research Foundation Scholarship
509 Coffman Memorial Union—Fourth Floor Addition
643 Cohen Scholarship (Nina Morais)
748 Cole Fellowship Fund, Haydn S. and Mary M.
576 Cole, Wallace H. Fund
767 Comstock, S. G., Book Fund
325 Construction, Improvements, and Equipment at Branch Schools
930 Conway MacMillan Memorial Research Fellowship in Botany
723 Copavin Fund (Diehl)

* Inactive.

- 731 Corporation Fund—Greater University
984 Cosmopolitan Club, International Club of Minneapolis Loan Fund
606 Cosmopolitan Club Loan Fund
928 Coughlin Journalism Scholarship Fund (John P.)
401 County Agents
430 County Agents—Cost of Living Salary Adjustment Fund
961 Cram, Robert V.—Memorial Scholarship
321 Crookston—Dormitory Construction
314 Crookston Repairs
414 Crop Breeding and Testing
770 Curtis Lloyd Jensen Scholarship Fund
644 Cutts Memorial (R. E.)
625 "The Dads" Association of the University of Minnesota Loan Fund
406 Dairy Manufacturing
959 Darling, John H.—Trust Fund
573 Davidson, Edward Everett—Memorial Scholarship
665 Davis Research Fund
598 Davis, Harry J., Awards of Merit Fund
596 Dayton, G. Nelson, Fund for Cancer Research—Malignant Disease Fund
781 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students
900 Dean E. M. Freeman Scholarship Fund
640 Delta Phi Delta Loan Fund
634 Delta Sigma Delta Loan Fund
987 Department of Physics Research—Royalties Fund
652 DeWitt Jennings Payne Memorial (Capt.)
723 Diehl Copavin Fund
759 Dight Eugenics Research (Charles Fremont)
403 Direct Process Beneficiation of Low Grade Ores
992 Dittman, George C., Memorial Fund
940 Dr. Lee F. Martinson Fund for Surgical Research
629 Dr. Nellie W. Nelson Home Economics Loan Fund
505 Dormitory for Graduate Students Construction
637 Dorothy M. Winter Memorial Fund
603 Dorr Fund (Caleb)
805 Duluth Branch—Purchase of Land
328 Duluth Branch—Science Building
584 Duluth Branch—Student Loan Fund
632 Dwan Loan Fund (Helen)
631 Earle Brown Loan Fund
696 Earle Conklin Bailie Fund
794 Edgar W. Morrill Scholarship Fund
692 Edward E. Nicholson Student Loan Fund
908 Edward F. Waite Publication Fund
610 Edw. M. and Effie R. Johnson Loan Fund
649 Edw. M. and Effie R. Johnson Scholarship
657 Eitel Scholarship
727 Elias Potter Lyon Medical Lectureship Fund
607 Elliot Trust Fund
735 Emil Oberhoffer Fund
904 Emmons Fund (William Harvey)
662 E. M. Freeman Medal for Student Leadership
719 Endowment Fund of the School of Nursing
608 Engineers Bookstore Loan Fund
682 Erickson Fund for Social Welfare (Adolph)
747 Eustis Building Lease Collateral Agency Fund
602 Eustis (Minn. Hospital and Home for Crippled Children)
730 E. W. D. Holway Herbarium Fund
614 F. D. Lindquist Loan Fund
941 Faculty Women's Club Agency Fund
779 Faculty Women's Club Emergency Loan Fund
990 Fahr, George E., Lectureship in Cardiology
218 Federal Farm Housing Fund
722 Federal Student Loan Fund
655 Fellowship Association of the University of Minnesota
312 Field Crops Building
322 Field Crops Greenhouses
758 Fine Arts Fund
618 First National Bank of St. Paul Loan Fund
582 Fletcher, Henry J.—Memorial Aid Grant
951 Florence Munson Wilson Memorial Fund
998 Flour City Architectural Education Fund
737 Floyd B. Olson Cancer Memorial Fund
937 Folwell Memorial Fund (Sarah Heywood and William Bainbridge)
938 Folwell (Captain U. S. Army, Retired) Military Collection (William Bainbridge)
769 Ford, Guy Stanton, Lectureship Fund
780 Foreign Students Loan Fund
988 Forrest R. Immer Memorial Library Fund
749 Frank B. Kellogg Loan Fund
792 Frank E. Burch Research Fund in Ophthalmology
933 Frank J. Percival Loan Fund—Physical Education
932 Frank J. Percival Loan Fund—Romance Languages
919 Fred W. Reed Loan Fund
910 Frederick B. Wells, Jr., Trust Fund
670 Frederick J. Wulling Trust Fund
662 Freeman Medal for Student Leadership (E. M.)
900 Freeman Scholarship Fund (E. M.)
918 Friends of the University of Minnesota Library Fund
695 Frizzell Estate Fund (John Charles)
403 General Agricultural Research
775 General Deposit Account—Agency Fund
100 General Income
604 General Loan Fund
429 General Research
674 General Research Endowment
100 General University Fund
992 George C. Dittman Memorial Fund
990 George E. Fahr Lectureship in Cardiology
949 George H. Christian Memorial Cancer Institute Fund
645 Gideon Memorial
609 Gilfillan Trust Fund
635 Goldberg Loan Fund (Mothers and Wives Club, Sigma Alpha Mu, Anna R.)
772 Goodnow Masonic Agency Fund (Charles)
702 Gopher 4-H Club Loan Fund
993 Gorgas, Nellie, Loan Fund
313 Grand Rapids Repairs
587 Grapp, Albert E.—Trust Annuity Fund II
588 Grapp, Albert E.—Trust Annuity Fund I
731 Greater University Corporation Fund
955 Greater University Fund
968 Greater University Loan Fund—General
646 Green Scholarship (Samuel B.)
989 Gretchen Field Pillsbury Memorial Fund
744 Group Hospitalization Service
999 Group Investment Reserve Fund
799 Group Investments
399 Group Investments—Special State Appropriations—Current and Plant Funds

- 769 Guy Stanton Ford Lectureship
760 Hadden Memorial Fund (Wilbur C.)
979 Hamilton, James A., Achievement Award in Hospital Administration
978 Hamilton, Sabra M., Award in Hospital Administration
939 Harold B. Schuck Memorial Fund
903 Harold Wieman Fund
742 Harper Memorial Fund (Josephine Louise)
921 Harriet Walker Fund
201 Hatch Fund
986 Hayden, Junior F., Estate Fund
748 Haydn S. and Mary M. Cole Fellowship Fund
507 Health Service Addition Construction
504 Health Service Construction
813 Heart Hospital—Bank Loan Fund
809 Heart Hospital Construction—U. S. Public Health Service
966 Heart Hospital Equipment Fund
632 Helen Dwan Loan Fund
717 Henry Schmitz Arboretum Fund
671 Herschel V. Jones Journalism Fund
680 Hess, Julia, Scholarship Fund
795 Hodson Memorial Fund (William)
730 Holway, E. W. D., Herbarium Fund
432 Home Demonstration and 4-H Club Work
911 Horace Newhart Research in Otolaryngology
647 Horton Art Scholarship
448 Hospital Plumbing Repairs
744 Hospitalization Service, Group
784 Householders Loan Fund
663 Howard Baker Fellowship
648 Howard Scholarship (Albert)
605 H. P. Bend Loan Fund
721 Hunt Scholarship (Margaret Smith)
913 Hutchinson, Lura C., Scholarship Fund
917 Hutchinson Scholarship Fund (John Corrin)
439 Hybrid Corn Maturity Tests
988 Immer, Forrest R., Memorial Library Fund
419 Institute of Child Welfare
752 Institute of Technology Research Fund
501 Intercollegiate Athletics Fund
667 James E. Moore Trust Fund
754 James F. Bell Agency Fund
740 James W. and Alice B. O'Neil Fund for Deserving Students of Dentistry
770 Jensen, Curtis Lloyd Scholarship Fund
650 John A. Johnson Memorial
693 John Buckhout Johnston Educational Fund
695 John Charles Frizzell Estate Fund
917 John Corrin Hutchinson Scholarship Fund
959 John H. Darling Trust Fund
724 John H. Rishmiller Scholarship and Loan Fund
915 John Miller Memorial Fund
928 John P. Coughlin Journalism Scholarship Fund
610 Johnson Loan Fund (Edw. M. and Effie R.)
689 Johnson Memorial Fund (Reynold)
650 Johnson Memorial (John A.)
649 Johnson Scholarship (Edw. M. and Effie R.)
693 Johnston Educational Fund (John Buckhout)
905 Johnston Lectureship in Neurology (J. B.)
671 Jones Journalism Fund (Herschel V.)
712 Josephine L. Merriam Trust Fund
742 Josephine Louise Harper Memorial Fund
707 Josiah and Sarah E. Lothrop Scholarship
726 Julia Chaffin Upson Fund
680 Julia Hess Scholarship Fund
621 Juniata Shepperd Loan Fund
986 Junior F. Hayden Estate Fund
738 Kappa Epsilon Award
749 Kellogg, Frank B., Loan Fund
777 Kellogg, W. K., Foundation Student Aid Fund—Dentistry—Loans
789 Kellogg, W. K., Foundation Student Aid Fund—Medical Technicians—Loans
776 Kellogg, W. K., Foundation Student Aid Fund—Medicine—Loans
782 Kellogg, W. K., Foundation Student Aid Fund—Nursing—Loans
778 Kellogg, W. K., Foundation Student Aid Fund—Public Health—Loans
710 Kendall Thyroxin Fund
698 Ladies Drug Auxiliary of Minneapolis Loan Fund
633 Lambda Alpha Psi Graduate Loan Fund
100 Land Grant Income (U. S.)
791 Land O'Lakes Patronage Fund
428 Lard and Pork Products Research
741 LaVerne Noyes Foundation
611 Law Alumni Scholarship and Loan Fund
659 Law Faculty Scholarship and Loan Fund
672 Lawhead Loan Fund (William Arthur)
763 Lee Irvin Smith Fund
906 Leo G. Rigler Lectureship in Radiology
642 LeRoy Cady Memorial
613 Lind Fund for Crippled Students
614 Lindquist Loan Fund (F. D.)
413 Live Stock Sanitary Board
707 Lothrop Scholarship (Josiah and Sarah E.)
946 Louise C. Ball Fund
586 Lovelace, Boothby—Surgical Travel Fellowship Fund
729 Loyalty Bonds—Maroon and Gold
615 Ludden Estate Fund
616 Ludden Real Estate Fund
617 Ludden Trust Fund
913 Lura C. Hutchinson Scholarship Fund
727 Lyon Medical Lectureship Fund (Elias Potter)
930 MacMillan Memorial Research Fellowship in Botany (Conway)
100 Maintenance Appropriation
935 Malignant Disease Research Fund
945 Margaret McGregor Nursing Library Fund
721 Margaret Smith Hunt Scholarship
425 Market Gardening Fund
668 Maria Sanford Memorial Scholarship Fund
729 Maroon and Gold Scholarship Fund
940 Martinson Fund for Surgical Research (Dr. Lee F.)
624 Mary Dwight Aker Loan Fund
660 Mary L. Bull Scholarship
723 Mastitis Control
929 Mather Scholarship Fund (Oscar)
943 Maurice L. Rothschild Scholarship Fund
716 Max Toltz Loan Fund in Engineering
600 Mayo Foundation
736 Mayo Foundation—Special Fellowship Grant
808 Mayo Hospital Construction—U. S. Public Health Service
324 Mayo Memorial Building

- 802 Mayo Memorial Fund—Gifts
 796 Mayo Public Health Fund
 985 McClure, Silas, Medical Research Fund
 945 McGregor Nursing Library Fund (Margaret)
 944 McKnight Research Fund (William L.)
 409 Medical Research
 771 Melendy Memorial Fund (Samuel W.)
 502 Memorial Union Construction (Coffman)
 762 Merck and Company Research Fund
 712 Merriam Trust Fund (Josephine L.)
 902 Merrill Service Men Rehabilitation Fund (Charles E.)
 597 Metropolitan Opera Guarantee Fund
 100 23/100 Mill Tax
 915 Miller, John, Memorial Fund
 954 Minneapolis Advertising Club Loan Fund
 983 Minneapolis Association of Sales Managers Loan Fund
 326 Minneapolis Campus Building Fund, 1947
 764 Minneapolis Shopping News Co. Agency Fund
 677 Minneapolis Women's Advertising Club Loan Fund
 788 Minnesota Academy of Science—Cedar Creek Forest
 920 Minnesota Athletes Memorial Emergency Aid Fund
 734 Minnesota Bookstore Loan Fund
 713 Minnesota Bookstore Student Loan Fund
 421 Minnesota Dairy Industries Fund*
 630 Minnesota G.A.R. and Women's Relief Corps Loan Fund
 433 Minnesota General Hospital
 687 Minnesota Home Economics Association Loan Fund
 602 Minnesota Hospital and Home for Crippled Children (Eustis)
 431 Minnesota Institute of Research Fund
 732 Minnesota League of Nursing Loan Fund
 962 Minnesota Masquers Scholarship Fund
 765 Minnesota Medical Foundation Fund
 912 Minnesota Medical Foundation Fund—Pediatric Travel
 801 Minnesota Medical Foundation Research Fund
 619 Minnesota State Organization for Public Health Nursing
 Loan Fund
 914 Minnesota State Pharmaceutical Association Student Loan
 Fund
 790 Minnesota Student Foundation Loan and Scholarship Fund
 699 Minnesota Union Loan Fund
 965 Money, Frances M., Loan Fund
 667 Moore Trust Fund (James E.)
 994 Morand, Ruth S., Fund—Arthur Upson Room
 207 Morrill-Nelson Fund
 794 Morrill Scholarship Fund (Edgar W.)
 934 Mortar Board Emergency Loan Fund
 635 Mothers and Wives Club (Sigma Alpha Mu, Anna R. Gold-
 berg Loan Fund)
 757 Munro Law Scholarship (Weed)
 750 Murchie, Robert W., Graduate Loan Fund
 601 Murphy Endowment (William J.)
 803 Naval Science Building Fund
 993 Nellie Gorgas Loan Fund
 629 Nellie W. Nelson Home Economics Loan Fund (Dr.)
 629 Nelson Home Economics Loan Fund (Dr. Nellie W.)
 589 Nelson, Ronald P.—Loan Fund
 583 Neurology Research Fund
 911 Newhart Research in Otolaryngology (Horace)
 781 Nicholson Scholarship Fund for Returning Military Service
 Students (Dean E. E.)
 692 Nicholson Student Loan Fund (Edward E.)
 643 Nina Morais Cohen Scholarship
 331 1951 State Building Appropriation
 706 Northwest School—O. W. Peterson Memorial Fund
 741 Noyes Foundation (LaVerne)
 735 Oberhoffer Fund (Emil)
 753 O'Brien, William A., Loan Fund
 740 O'Neil Fund for Deserving Students of Dentistry (Dr.
 James W. and Alice B.)
 315 Old Union, Shevlin and Zoology Remodeling and Equip-
 ment
 737 Olson Cancer Memorial Fund (Floyd B.)
 577 Olson, Vernon W., Junior—Memorial Aid Fund
 599 Orendorff Fund
 929 Oscar Mather Scholarship Fund
 800 Other Trust Funds (Temporary)
 916 Owen H. Wangensteen Fund for Surgical Research
 651 Pack Forestry Prize (Charles Lathrop)
 997 Pardee, Elsa U., Foundation—Professorship in Cancer Bi-
 ology
 681 Parents' Publishing Association Fund
 909 Pattee Memorial Lectureship Fund (William S.)
 652 Payne Memorial (Capt. DeWitt Jennings)
 422 Peat as a Fuel, Research on Development of
 933 Percival, Frank J., Loan Fund—Physical Education
 932 Percival, Frank J., Loan Fund—Romance Languages
 706 Peterson Memorial Fund—Northwest School (O. W.)
 691 Phi Lambda Theta Loan Fund
 688 Phi Upsilon Omicron Loan Fund
 575 Physicians and Hospitals Supply Co., and Ulmer Pharmacal
 Co. Fund
 989 Pillsbury, Gretchen Field, Memorial Fund
 708 Pioneer Fund
 786 Pioneer Hall Notes
 952 Pomeroy, Alice—Scholarship Fund
 426 Potato and Vegetable Research Fund
 620 Professional Sorority Council Loan Fund
 307 Psychology Building, State Board of Health
 420 Psychopathic Hospital Maintenance
 936 Public Administration Alumni Student Aid and Loan Fund
 211 Public Health Service Training Center Fund
 204 Purnell Fund
 612 Ramsey County Medical Auxiliary Loan Fund
 953 Ray V. Arnold Scholarship Fund
 644 R. E. Cutts Memorial
 919 Reed Loan Fund (Fred W.)
 315 Remodeling and Equipment—Old Union, Shevlin, and Zo-
 ology
 217 Research and Marketing Fund—Extension
 418 Research on Cast Iron Pavement
 422 Research on Development of Peat as a Fuel
 666 Reyerson Research Fund
 689 Reynold Johnson Memorial Fund
 797 Rice County Student Loan Fund
 709 Richard Olding Beard Fund
 957 Richards, Sally—Memorial Fund
 906 Rigler Lectureship in Radiology (Leo G.)
 724 Rishmiller Scholarship and Loan Fund (John H.)
 750 Robert W. Murchie Graduate Loan Fund
 768 Roberts, Thomas S., Fund
 773 Rotary Agency Fund
 943 Rothschild Scholarship Fund (Maurice L.)
 685 Ruedlinger Memorial Fund
 994 Ruth S. Morand Fund—Arthur Upson Room

* Inactive.

- 676 St. Anthony Park Women's Association Loan Fund
 327 St. Paul Campus Building Fund, 1947
 508 St. Paul Campus Union—Construction
 807 St. Paul Campus Union Construction—Gifts
 675 St. Paul Central University of Minnesota Scholarship Fund
 638 St. Paul Housewives League Loan Fund
 957 Sally Richards Memorial Fund
 646 Samuel B. Green Scholarship
 771 Samuel W. Melendy Memorial Fund
 948 Sanford Hall Notes
 668 Sanford Memorial (Maria)
 937 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund
 739 Schlenker Memorial Scholarship Fund (Carl)
 974 Schmitt, Robert A., Loan Fund
 717 Schmitz Arboretum Fund (Henry)
 442 School of Agriculture Students State Aid Fund
 636 School of Agriculture—University Farm Loan Fund
 719 School of Nursing Endowment Fund
 939 Schuck Memorial Fund (Harold)
 746 Searle Fund for Surgical Research (August L.)
 767 S. G. Comstock Book Fund for Ada Comstock Hall
 621 Shepperd Loan Fund (Juniata)
 653 Shevlin Fellowship
 764 Shopping News Company—Agency Fund (Minneapolis)
 720 Sigerfoos Fellowship Fund in Zoology (Charles Peter)
 635 Sigma Alpha Mu (Anna R. Goldberg Loan Fund, Mothers and Wives Club)
 745 Sigma Delta Gamma Graduate Students Loan Fund
 733 Sigma Xi Research Fund
 679 Sigma Xi (Thos. F. Andrews Endowment for Res. Prize)
 985 Silas McClure Medical Research Fund
 970 Smith, Charles H., Trust Fund
 763 Smith Fund (Lee Irvin)
 202 Smith-Lever Fund
 963 Snyder, Fred B., Greater University Fund
 437 Soil Conservation
 405 Soils Survey
 703 Staff and Employees Extension Student Loan Fund
 701 Staff and Employees Loan Fund
 704 Staff and Employees Schools of Agriculture Loan Fund—0704—School of Agriculture, U. Farm
 704 Staff and Employees Schools of Agriculture Loan Fund—1704—Crookston
 704 Staff and Employees Schools of Agriculture Loan Fund—2704—Morris
 704 Staff and Employees Schools of Agriculture Loan Fund—3704—Grand Rapids
 697 Staff and Employees Student Loan Fund
 969 Staff and Employees Student Loan Fund—Duluth Branch
 700 Staff Endowment Fund
 798 Staff Welfare Fund
 307 State Board of Health and Psychology Building
 443 Stem Rust Research
 977 Storvick, O. A., Memorial Fund
 581 Student Emergency Loan Fund—Duluth
 100 Student Fees
 958 Student Loan Reserve Fund
 761 Students' Organization Agency Fund
 793 Student Organization Group Investment Trust Fund
 783 Student War Loan Fund
 203 Supplementary Smith-Lever Fund
 100 Support Fund (See General University Fund)
 100 Swamp Land Interest
 958 Temporary Investments Loan Fund
 725 The Alexander P. Anderson and Lydia Anderson Fellowship Fund
 679 Thomas F. Andrews Endowment for Research Prize (Sigma Xi)
 661 Thomas F. Andrews Fellowship
 768 Thomas S. Roberts Fund
 967 Thompson, Faith, Scholarship Fund
 982 Thompson, Tollof, Scholarship Fund
 710 Thyroxin Fund (Kendall)
 982 Tollof Thompson Scholarship Fund
 716 Toltz Loan Fund in Engineering (Max)
 424 Tree Planting
 690 Twin City Panhellenic Loan Fund
 656 Ueland Fellowship (Clara)
 580 Uglum, Bothilda—Student Loan Memorial Fund
 100 U. S. Land Grant Income
 502 Union Fund
 806 U. S. Public Health Service—Construction of Cancer Research Facilities
 811 U. S. Public Health Service—Hill-Burton Act Funds—Health Service Addition—Construction
 810 U. S. Public Health Service—Hill-Burton Act Funds—Heart Hospital—Construction
 812 U. S. Public Health Service—Hill-Burton Act Funds—Mayo Memorial Building—Construction
 808 U. S. Public Health Service—Mayo Hospital Construction
 809 U. S. Public Health Service, National Heart Institute—Heart Hospital Construction
 434 University of Minnesota—Duluth Branch—General
 435 University of Minnesota, Duluth Branch—Repairs and Betterments
 436 University of Minnesota, Duluth Branch—Heating Plant Repairs
 440 University of Minnesota—Duluth Branch—Special Appropriation
 711 University of Minnesota Hospitals Bed Endowment Fund
 500 University Services Fund
 766 University Theatre Building Fund
 726 Upson Fund (Julia Chafin)
 927 Variety Club Heart Hospital Fund
 444 Variety Heart Hospital Fund
 427 Vegetable Research Fund*
 787 Victory Tax Agency Fund
 574 Von Helmholtz, Anna Phelan, Scholarship in Creative Writing
 908 Waite Publication Fund (Edward F.)
 921 Walker Fund (Harriet)
 916 Wangenstein Fund for Surgical Research (Owen H.)
 330 Waseca Building Fund, 1947
 317 Waseca—Granary
 316 Waseca—Hog Houses
 318 Waseca—House Repairs
 319 Waseca—Seed Corn Building
 320 Waseca—Tile Outlet
 683 Wayne E. Butterbaugh Scholarship Memorial Loan Fund
 623 W. C. T. U. (Eighth Ward) Loan Fund
 757 Weed Munro Law Scholarship
 714 Weiskopf Loan Fund (Bertha)
 910 Wells, Frederick B., Jr., Trust Fund

* Inactive.

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| 639 West Central School of Agric., Class of 1930 Loan Fund | 591 Wilson, H. W., Scholarship Fund |
| 694 West Central School of Agriculture, Seventh District Federation of Women's Clubs Loan Fund | 654 Wilson Prize (A. D.) |
| 903 Wieman, Harold, Fund | 637 Winter Memorial Fund (Dorothy M.) |
| 760 Wilbur C. Hadden Memorial Fund | 922 Winton Memorial Fund (Charles Joel) |
| 718 Wilder Memorial Fund | 641 W. J. Bryan Prize |
| 672 William Arthur Lawhead Loan Fund | 601 Wm. J. Murphy Endowment |
| 753 William A. O'Brien Scholarship Fund | 686 Women's Auxiliary of the Hennepin County Medical Society Student Loan Fund |
| 938 William Bainbridge Folwell (Captain U. S. Army, Retired) Military Collection | 622 Women's Auxiliary of Minneapolis Dental Society Loan Fund |
| 904 William Harvey Emmons Fund | 942 Women's Auxiliary of the St. Paul District Dental Society Loan Fund |
| 795 William Hodson Memorial Fund | 503 Women's Dormitory Construction Fund |
| 944 William L. McKnight Research Fund | 670 Wulling Trust Fund (Frederick J.) |
| 909 William S. Pattee Memorial Lectureship Fund | 774 Zelle—Nicholson—Mills Agency Fund |
| 595 Williams, Henry L., Memorial Scholarship Fund | |
| 926 Wilson Company Loan Fund | |

CLASSIFICATION OF FUNDS**Support Appropriations**

- 100 General University Fund, including :
 - Maintenance Appropriation
 - 23/100 Mill Tax
 - Swamp Land Interest
 - U. S. Land Grant Income
 - Student Fees
 - General Income

Federal Appropriations

- 200 Adams Fund
- 201 Hatch Fund
- 202 Smith-Lever and Bankhead-Jones Funds
- 204 Purnell Fund
- 205 Capper-Ketcham Fund
- 207 Morrill-Nelson Fund
- 208 Bankhead-Jones Extension Fund*
- 209 Bankhead-Jones Research Fund (Section 5)
- 210 Bankhead-Jones Instruction Fund
- 211 Public Health Service Training Center Fund
- 214 Bankhead-Flannagan Fund
- 215 Bankhead-Jones Regional Research Fund—Section 9(b)1 and 9(b)2
- 216 Bankhead-Jones Regional Research Fund—Section 9(b)3
- 217 Research and Marketing Fund—Extension
- 218 Federal Farm Housing Fund

Special State Appropriations for Plant Extension

- 300 Building Fund, 1919
- 301 Building Fund, 1929
- 307 Psychology and State Board of Health Building
- 308 Campus Sewers
- 312 Field Crops Building
- 313 Grand Rapids Repairs
- 314 Crookston Repairs
- 315 Remodeling and Equipment—Old Union, Shevlin and Zoology
- 316 Waseca—Hog Houses
- 317 Waseca—Granary
- 318 Waseca—House Repairs
- 319 Waseca—Seed Corn Building
- 320 Waseca—Tile Outlet
- 321 Crookston—Dormitory
- 322 Field Crops Greenhouses
- 323 Mechanical Aeronautical Engineering Bldg.
- 324 Mayo Memorial Building
- 325 Construction, Improvements, and Equipment at Branch Schools
- 326 Minneapolis Campus Building Fund, 1947
- 327 St. Paul Campus Building Fund, 1947
- 328 Duluth Branch Science Building
- 329 Purchase of Land at Duluth*
- 330 Waseca Building Fund, 1947
- 331 Building Fund, 1949
- 332 1951 State Building Appropriation
- 399 Group Investments—Special State Appropriation—Current and Plant Fund

Special State Appropriations for Operation

- 400 Agricultural Extension
- 401 County Agents
- 402 Beneficiation of Manganiferous Ores
- 403 General Agricultural Research
- 405 Soils Survey Investigation and Field Experiments
- 406 Dairy Manufacturing
- 409 Medical Research
- 413 Live Stock Sanitary Board
- 414 Crop Breeding and Testing
- 419 Institute of Child Welfare
- 420 Psychopathic Hospital Maintenance
- 423 Mastitis Control
- 425 Market Gardening
- 426 Fruit and Vegetable Research
- 429 General Research
- 430 Child Psychiatric Hospital
- 431 Minnesota Institute of Research Fund
- 432 Home Demonstration and 4-H Club Work
- 433 Minnesota General Hospital
- 434 University of Minnesota, Duluth Branch—General*
- 435 University of Minnesota, Duluth Branch—Repairs and Betterments*
- 436 University of Minnesota, Duluth Branch—Heating Plant Repairs*
- 437 Soil Conservation
- 438 Agricultural Research—Rosemount
- 439 Hybrid Corn Maturity Tests
- 440 University of Minnesota, Duluth Branch—Special Appropriation
- 441 Brucellosis Research
- 442 School of Agriculture Students Aid Fund
- 443 Stem Rust Research
- 444 Variety Heart Hospital Fund
- 445 Business and Economic Research
- 446 Honeybee Research
- 447 Corn Borer Research
- 448 Hospital Plumbing Repairs

University Services

- 500 University Services Fund
- 501 Intercollegiate Athletics Fund
- 502 Union Fund
- 503 Physical Education—Duluth
- 504 Health Service Construction
- 505 Dormitory for Graduate Students Construction
- 506 Cadet Nurses School and Residence and Hospital Service
- 507 Health Service Addition Construction
- 508 St. Paul Campus Union Construction
- 509 Coffman Memorial Union—Fourth Floor Addition

Endowment and Loan Funds

- 573 Edward Everett Davidson Memorial Scholarships
- 574 Anna Von Helmholtz-Phelan Scholarship in Creative Writing
- 575 Physicians and Hospitals Supply Co., and Ulmer Pharmaceutical Co. Fund
- 576 Wallace H. Cole Fund

* Inactive.

- 577 Vernon W. Olson, Jr., Memorial Aid Fund
 578 Earle Marsh Barrrows Fund for Cancer Research
 579 James F. Bell Book Trust
 580 Bothilda Uglum Student Loan Memorial Fund
 581 Student Emergency Loan Fund—Duluth
 582 Henry J. Fletcher Memorial Aid Fund
 583 Neurology Research Fund
 584 Duluth Branch—Student Loan Fund
 585 George S. Clark Trust Fund
 586 Boothby-Lovelace Surgical Travel Fellowship Fund
 587 Albert E. Grapp Trust Annuity Fund II
 588 Albert E. Grapp Trust Annuity Fund I
 589 Ronald P. Nelson Loan Fund
 590 Dr. Willard L. Burnap Loan Fund for Practical Nurses
 591 H. W. Wilson Scholarship Fund
 0860-0591—Endowment Funds—Student Aid
 0890-0591—Gifts and Grants from Private Sources Endowment Funds
 9823-2591—Current Operating Account
 592 Wilbur H. Cherry Memorial Fund
 0862-0592—Endowment Funds—Student Aid
 0892-0592—Gifts and Grants from Private Sources
 9342-2592—Current Operating Account
 593 Henry Anton and Winifred Boynton Erikson Lecture-ship in Physics
 0810-0593—Investments—Securities
 0864-0593—Endowment Funds—For Other Purposes
 9965-2593—Current Operating Account
 594 Helen Bunn Fund for Research in Human Genetics
 595 Henry L. Williams Memorial Scholarship Fund
 0862-0595—Endowment Fund for Student Aid
 0890-0595—Gifts and Grants from Public Sources
 596 G. Nelson Dayton Fund for Cancer Research—Malignant Disease Fund
 0861-0596—Endowment Funds for Specific Instruction in Research
 597 Metropolitan Opera Guarantee Fund
 0864-0597—Endowment Funds—For Other Purposes
 598 Henry J. Davis Awards of Merit Fund
 599 Orendorff Fund
 600 Mayo Foundation
 601 Wm. J. Murphy Endowment
 602 Minnesota Hospital and Home for Crippled Children
 603 Caleb Dorr Fund
 0603—College of Agriculture
 1603—Crookston
 2603—Morris
 604 General Loan Fund
 605 H. P. Bend Loan Fund
 606 Cosmopolitan Club Loan Fund
 607 Elliot Trust Fund
 608 Engineers Bookstore Loan Fund
 609 Gilfillan Trust Fund
 610 Edw. M. and Effie R. Johnson Loan Fund
 611 Law Alumni Scholarship Loan Fund
 612 Ramsey County Medical Auxiliary Loan Fund
 613 Lind Fund for Crippled Students
 614 F. D. Lindquist Loan Fund
 615 Ludden Estate Fund
 616 Ludden Real Estate Fund
 617 Ludden Trust Fund
 618 First National Bank of St. Paul Loan Fund
 619 Minnesota State Organization for Public Health Nursing Loan Fund
 620 Professional Sorority Council Loan Fund
 621 Juniata Shepperd Loan Fund
 622 Women's Auxiliary of Minneapolis Dental Society Loan Fund
 623 W.C.T.U. (Eighth Ward) Loan Fund
 624 Mary Dwight Aker Loan Fund
 625 "The Dads" Association of the University of Minnesota Loan Fund
 626 Argosy Club Loan Fund
 627 Class of 1902 Loan Fund and Scholarship Fund
 628 Agriculture Faculty Women's Club Loan Fund (Home Economics)
 629 Dr. Nellie W. Nelson Home Economics Loan Fund
 630 Minnesota G.A.R. and Women's Relief Corps Loan Fund
 631 Earle Brown Loan Fund
 632 Helen Dwan Loan Fund
 633 Lambda Alpha Psi Graduate Loan Fund
 634 Delta Sigma Delta Loan Fund
 635 Anna R. Goldberg Loan Fund, Mothers and Wives Club, Sigma Alpha Mu
 636 School of Agriculture—St. Paul Campus—Alumni Loan Fund
 637 Dorothy M. Winter Memorial Fund
 638 St. Paul Housewives League Loan Fund
 639 West Central School of Agriculture Class of 1930 Loan Fund
 640 Delta Phi Delta Loan Fund
 641 W. J. Bryan Prize
 642 LeRoy Cady Memorial
 643 Nina Morais Cohen Scholarship
 644 R. E. Cutts Memorial
 645 Gideon Memorial
 646 Samuel B. Green Scholarship
 647 Horton Art Scholarship
 648 Albert Howard Scholarship
 649 Edw. M. and Effie R. Johnson Scholarship
 650 John A. Johnson Memorial
 651 Charles Lathrop Pack Forestry Prize
 652 Capt. DeWitt Jennings Payne Memorial
 653 Shevlin Fellowship
 654 A. D. Wilson Prize
 655 Fellowship Association of the University of Minnesota
 656 Clara Ueland Fellowship
 657 Eitel Scholarship
 658 Coffman Educational Scholarship
 659 Law Faculty Scholarship and Loan Fund
 660 Mary L. Bull Scholarship
 661 Thomas F. Andrews Fellowship
 662 E. M. Freeman Medal for Student Leadership
 663 Howard Baker Fellowship
 665 Davis Research Fund
 666 Reyerson Research Fund
 667 James E. Moore Trust Fund
 668 Maria Sanford Memorial Scholarship Fund
 670 Frederick J. Wulling Trust Fund
 671 Herschel V. Jones Journalism Fund
 672 William Arthur Lawhead Loan Fund
 673 Class of 1889 Memorial Prize Fund
 674 General Research Endowment

- 675 St. Paul Central University of Minnesota Scholarship Fund
- 676 St. Anthony Park Women's Association Loan Fund
- 677 Minneapolis Women's Advertising Club Loan Fund
- 678 Agriculture Faculty Women's Club Loan Fund (Agriculture)
- 679 Thomas F. Andrews Endowment for Research Prize (Sigma Xi)
- 680 Julia Hess Scholarship Fund
- 681 Parents' Publishing Association Fund
- 682 Adolph Erickson Fund for Social Welfare
- 683 Wayne E. Butterbaugh Scholarship Memorial Loan Fund
- 684 Class of 1901 Loan Fund
- 685 Ruedlinger Memorial Fund
- 686 Women's Auxiliary of the Hennepin County Medical Society Student Loan Fund
- 687 Minnesota Home Economics Association Loan Fund
- 688 Phi Upsilon Omicron Loan Fund
- 689 Reynold Johnson Memorial Fund
- 690 Twin City Panhellenic Loan Fund
- 691 Phi Lambda Theta Loan Fund
- 692 Edward E. Nicholson Student Loan Fund
- 693 John Buckhout Johnston Educational Fund
- 694 West Central School of Agriculture Seventh District Federation of Women's Clubs Loan Fund
- 695 John Charles Frizzell Estate Fund
- 696 Earle Conklin Bailie Fund
- 697 Staff and Employees Student Loan Fund
- 698 Ladies Drug Auxiliary of Minneapolis Loan Fund
- 699 Minnesota Union Loan Fund
- 700 Staff Endowment Fund
- 701 Staff and Employees Loan Fund
- 702 Gopher 4-H Club Loan Fund
- 703 Staff and Employees Extension Student Loan Fund
- 704 Staff and Employees Schools of Agriculture Loan Fund
0704—School of Agriculture—University Farm
1704—Crookston
2704—Morris
3704—Grand Rapids
- 705 Child Psychology Study Circle Loan Fund—St. Paul
- 706 Northwest School—O. W. Peterson Memorial Fund
- 707 Josiah and Sarah E. Lothrop Scholarship
- 708 Pioneer Fund
- 709 Richard Olding Beard Fund
- 710 Kendall Thyroxin Fund
- 711 University of Minnesota Hospitals Bed Endowment Fund
- 712 Josephine L. Merriam Trust Fund
- 713 Minnesota Bookstore Student Loan Fund
- 714 Bertha Weiskopf Memorial Fund
- 716 Max Toltz Loan Fund in Engineering
- 717 Henry Schmitz Arboretum Fund
- 718 Wilder Memorial Fund
- 719 School of Nursing Endowment Fund
- 720 Charles Peter Sigerfoos Fellowship Fund in Zoology
- 721 Margaret Smith Hunt Scholarship
- 722 Federal Student Loan Fund
- 723 Diehl Copavin Fund
- 724 John H. Rishmiller Scholarship and Loan Fund
- 725 The Alexander P. Anderson and Lydia Anderson Fellowship Fund
- 726 Julia Chaffin Upson Fund
- 727 Elias Potter Lyon Medical Lectureship Fund
- 728 Appreciation Day Band Fund
- 729 Maroon and Gold Scholarship Fund
- 730 E. W. D. Holway Herbarium Fund
- 731 Greater University Corporation Fund
- 732 Minnesota League of Nursing Loan Fund
- 733 Sigma Xi Research Fund
- 734 Minnesota Bookstore Loan Fund
- 735 Emil Oberhoffer Fund
- 736 Mayo Foundation—Special Fellowship Grant
- 737 Floyd B. Olson Cancer Memorial Fund
- 738 Kappa Epsilon Award
- 739 Carl Schlenker Memorial Scholarship Fund
- 740 Dr. James W. and Alice B. O'Neil Fund for Deserving Students of Dentistry
- 741 LaVerne Noyes Foundation
- 742 Josephine Louise Harper Memorial Fund
- 743 Class of 1890 Fellowship
- 744 Group Hospitalization Service
- 745 Sigma Delta Gamma Graduate Students Loan Fund
- 746 August L. Searle Fund for Surgical Research
- 747 Eustis Building Lease Collateral Agency Fund
- 748 Haydn S. and Mary M. Cole Fellowship Fund
- 749 Frank B. Kellogg Loan Fund
- 750 Robert W. Murchie Graduate Loan Fund
- 752 Institute of Technology Research Fund
- 753 William A. O'Brien Scholarship Fund
- 754 James F. Bell Agency Fund
- 755 American Legion Musical Scholarship and Loan Fund
- 756 Chapman Memorial Fund for Research in Entomology
- 757 Weed Munro Law Scholarship
- 758 Fine Arts Fund
- 759 Charles Fremont Dight Eugenics Research
- 760 Wilbur C. Hadden Memorial Fund
- 761 Student Organizations Agency Fund
- 762 Merck and Company Research Fund
- 763 Lee Irvin Smith Fund
- 764 Minneapolis Shopping News Co. Agency Fund
- 765 Minnesota Medical Foundation Fund
- 766 University Theatre Building Fund
- 767 S. G. Comstock Book Fund for Ada Comstock Hall
- 768 Thomas S. Roberts Fund
- 769 Guy Stanton Ford Lectureship Fund
- 770 Curtis Lloyd Jensen Scholarship Fund
- 771 Samuel W. Melendy Memorial Fund
- 772 Charles Goodnow—Masonic Agency Fund
- 773 Rotary Agency Fund
- 774 Zelle Nicholson—Mills Agency Fund
- 775 General Deposit Account—Agency Fund
- 776 W. K. Kellogg Foundation Student Aid Fund—Medicine—Loans
- 777 W. K. Kellogg Foundation Student Aid Fund—Dentistry—Loans
- 778 W. K. Kellogg Foundation Student Aid Fund—Public Health—Loans
- 779 Faculty Women's Club Emergency Loan Fund
- 780 Foreign Students Loan Fund
- 781 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students
- 782 W. K. Kellogg Foundation Student Aid Fund: Nursing—Loans

- 783 Student War Loans Fund
784 Householders Loan Fund
785 A. E. Adams Student Loan Fund
786 Pioneer Hall Notes
787 Victory Tax Agency Fund
788 Minnesota Academy of Science—Cedar Creek Forest
789 W. K. Kellogg Student Aid Fund—Medical Technicians—Loans
790 Minnesota Student Foundation Loan and Scholarship Fund
791 Land O'Lakes Patronage Fund
792 Frank E. Burch Research Fund in Ophthalmology
793 Student Organization Group Investment Trust Fund
794 Edgar W. Morrill Scholarship Fund
795 William Hodson Memorial Fund
796 Mayo Public Health Fund
797 Rice County Student Loan Fund
798 Staff Welfare Fund
799 Group Investments
900 Dean E. M. Freeman Scholarship Fund
901 "B" Scholarship and Loan Fund
902 Charles E. Merrill Service Men Rehabilitation Fund
903 Harold C. Wieman Scholarship Fund
904 William Harvey Emmons Fund
905 J. B. Johnston Lectureship in Neurology
906 Leo. G. Rigler Lectureship in Radiology
907 Baruch Committee on Physical Medicine Fund
908 Edward F. Waite Publication Fund
909 William S. Pattee Memorial Lectureship Fund
910 Frederick B. Wells, Jr., Trust Fund
911 Horace Newhart Research in Otolaryngology
912 Minnesota Medical Foundation—Pediatric Travel Fund
913 Lura C. Hutchinson Scholarship Fund
914 Minnesota State Pharmaceutical Association Student Loan Fund
915 John Miller Memorial Fund
916 Owen H. Wagensteen Fund for Surgical Research
917 John Corrin Hutchinson Scholarship Fund
918 Friends of the University of Minnesota Library Fund
919 Fred W. Reed Loan Fund
920 Minnesota Athletes Memorial Emergency Aid Fund
921 Harriet Walker Fund
922 Charles Joel Winton Memorial Fund
923 All-University Council Scholarship Fund
924 Clarence C. Bousman Memorial Fund—Plant Pathology
925 Alumnae Club Educational Foundation
926 H. W. Wilson Co. Loan Fund
927 Variety Club Heart Hospital Fund
928 John P. Coughlin Journalism Scholarship Fund
929 Oscar Mather Scholarship Fund
930 Conway MacMillan Memorial Research Fellowship in Botany
932 Frank J. Percival Loan Fund—Romance Languages
933 Frank J. Percival Loan Fund—Physical Education
934 Mortar Board Emergency Loan Fund
935 Malignant Disease Research Fund
936 Public Administration Alumni Student Aid and Loan Fund
937 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund
938 William Bainbridge Folwell (Captain U. S. Army, Retired) Military Collection
939 Harold B. Schuck Memorial Fund
940 Dr. Lee F. Martinson Fund for Surgical Research
941 Faculty Women's Club Agency Fund
942 Women's Auxiliary of the St. Paul District Dental Society Loan Fund
943 Maurice L. Rothschild Scholarship Fund
944 William L. McKnight Research Fund
945 Margaret McGregor Nursing Library Fund
946 Louise C. Ball Fund
947 Alice M. Child Loan Fund
948 Sanford Hall Notes
949 George H. Christian Memorial Cancer Institute Fund
951 Florence Munson Wilson Memorial Fund
952 Alice Pomeroy Scholarship Fund
953 Ray V. Arnold Scholarship Fund
954 Minneapolis Advertising Club Loan Fund
955 Greater University Fund
956 Class of 1916—Bernie Bierman Scholarship Fund
957 Sally Richards Memorial Fund
958 Student Loan Reserve Fund
959 John H. Darling Trust Fund
960 American Legion Memorial Heart Research Professorship Trust Fund
961 Robert V. Cram Memorial Scholarship
962 Minnesota Masquers Scholarship Fund
963 Greater University Fred B. Snyder Fund
964 Cephas D. Allin Research Fund
965 Frances M. Money Loan Fund
966 Heart Hospital Equipment Fund
967 Faith Thompson Scholarship Fund
968 Greater University Loan Fund—General
969 Staff and Employees Student Loan Fund—Duluth Branch
970 Charles H. Smith Trust Fund
971 Luthard N. Bergh Memorial Fund
972 Frances Miller Brown Endowment Fund
973 John J. Bittner Cancer Research Endowment Fund
974 Robert A. Schmitt Loan Fund
975 Chinese Students Emergency Aid Fund
976 Carlotta M. Brown Fund
977 O. A. Storvick Memorial Fund
978 The Sabra M. Hamilton Award in Hospital Administration
979 James A. Hamilton Achievement Award in Hospital Administration
980 Mary Anderson Fund for Cancer Research
981 Campus Club Agency Fund
982 Tollof Thompson Scholarship Fund
983 Minneapolis Association of Sales Managers Loan Fund
984 Cosmopolitan Club—International Club of Minneapolis Loan Fund
985 Silas McClure Medical Research Fund
986 Junior F. Hayden Estate Fund
987 Department of Physics Research—Royalties Fund
988 Forrest R. Immer Memorial Library Fund
989 Gretchen Field Pillsbury Memorial Fund
990 George E. Fahr Lectureship in Cardiology
991 Carman Student Revolving Loan Fund
992 George C. Dittman Memorial Fund
993 Nellie Gorgas Loan Fund

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- | | |
|---|--|
| 994 Ruth S. Morand Fund—Arthur Upson Room | 806 U. S. Public Health Service—Construction of Cancer Research Facilities |
| 995 Advertising—Marketing Research—Duluth Branch | 807 St. Paul Campus Union Construction—Gifts |
| 996 Anne Dudley Blitz Loan Fund | 808 U. S. Public Health Service—Mayo Hospital Construction |
| 997 Elsa U. Pardee Foundation—Professorship in Cancer Biology | 809 U. S. Public Health Service National Heart Institute—Heart Hospital |
| 998 Flour City Architectural Education Fund | 810 U. S. Public Health Service—Hill-Burton Act Funds—Heart Hospital—Construction |
| 999 Group Investment Reserve Fund | 811 U. S. Public Health Service—Hill-Burton Act Funds—Health Service Addition—Construction |
| Temporary Trust Funds | 812 U. S. Public Health Service—Hill-Burton Act Funds—Mayo Memorial Building—Construction |
| 800 Other Trust Funds (temporary) | 813 Heart Hospital—Bank Loan Fund |
| 801 Minnesota Medical Foundation Grants | |
| 802 Mayo Memorial Fund—Gifts | |
| 803 Naval Science Building Fund | |
| 804 Cancer Research Institute | |
| 805 Duluth Branch—Purchase of Land | |

ASSETS

I. Current Funds

0100—0xxx Cash in Bank—Current Funds
 0102—0xxx Cash Receivable (Dr.) or Payable (Cr.)
 between Funds
 0103—0xxx Contingent Fund

0110—0xxx Temporary Investments—Current Funds

0112—0500 Insurance Premium Deposits
 0120—0500 Accounts Receivable—General
 0120—0501 Accounts Receivable—National Collegiate Ath-
 letic Association
 0121—0100 Accounts Receivable—County Patients
 0121—0500 Accounts Receivable—Veterans Administration
 —Bookstore
 0122—0500 Accounts Receivable—Student Activities
 0123—0xxx Deposits Receivable
 0124—0500 Accounts Receivable—Veterans Administration
 —Tuition and Fees

0130—0100 Reserve for Purchase of Stores—Support Fund
 0130—0500 General Stores
 0131—0500 Chemical Stores
 0132—0500 Surplus Property—Army and Navy
 0133—0500 Authorizations in Process
 0134—0xxx Departmental Supplies
 0135—0500 Rosemount Research Center Stores

0140—0xxx Prepaid Expense

0150—0xxx Estimated Income (all funds except Service
 Enterprises)

LIABILITIES

0200—0xxx Reserved for Open Requisitions
 0201—0xxx Reserved for Completion of Author. in Process
 0202—0xxx Reserved for Stores—Working Balance
 0203—0100 Reserved for Chemical Stores—Working Balance
 0204—0100 Reserved for Refunds
 0205—0501 Reserve for Federal Admissions Tax
 0206—0xxx Reserve for Contingent Fund
 0207—0100 Reserved for Mechanics Payroll
 0208—0500 Reserve for Insurance Premium Deposits
 0209—0100 Deposits on Bids
 0210—0500 General and Military Deposits
 0211—0500 Chemistry Deposits
 0212—0500 Biochemistry Deposits
 0213—0500 Agriculture Deposits
 0214—0500 Crookston Deposits
 0215—0500 Morris Deposits
 0216—0500 Grand Rapids Deposits
 0217—0500 Institute of Child Welfare Deposits
 0218—0500 Pioneer Hall Deposits
 0219—0500 Sanford Hall Deposits
 0220—0100 Deferred Income—Tuition and Other Fees
 0220—0500 Deferred Income—Sum. Sess. Incidental Fees
 0221—0500 Deferred Income—Sanford Hall
 0222—0500 Deferred Income—Pioneer Hall
 0223—0500 Deferred Income—Concert Course
 0224—0500 Cooperative Cottages Deposits
 0225—0799 Income on Group Investments Undistributed
 0226—0722 Deferred Income—Federal Student Tuition and
 Other Fees
 0227—0100 Deferred Income—Credential Examination Fee
 0228—0500 Ada Comstock Hall Deposits
 0229—0500 University Village Deposits
 0230—0xxx Transfers between Funds and Fund Groups

0240—0xxx Unobligated Allotments

0250—0xxx Reserve—Current Funds
 0250—0500 Services Improvement Reserves
 0251—0100 Departmental Reversions
 0252—0100 Reserve for Special Equipment
 0253—0100 Reserve for Deferred Building Repairs
 0254—0501 War Training Contracts Reserve—
 Athletic Fund
 0255—0100 Reserve for Reclassification, and Range Changes,
 1953-54
 0256—0100 Reserve for Contingent Liability—Veterans Ad-
 ministration Contracts
 0256—0434 Duluth Branch
 0256—0500 Reserve for Contingent Liabilities, Veterans Ad-
 ministration Contracts — Duluth Branch
 Fund
 0257—0100 Reserve for Rosemount Agricultural Equip-
 ment and Improvement
 0258—0100 Reserve for Library Books and Cataloging
 0259—0100 Reserve for Industrial Research

0261—0500 Minneapolis Symphony Orchestra
 0263—0100 Reserve for Deferred Equipment Replacement
 0264—0100 Reserve for Returning Staff on Leave in Armed
 Services
 0265—0433 Cadet Nurse Program Reserve
 0266—0500 Cadet Nursing Matriculation Deposit
 0267—0500 Physiological Chemistry Deposits

0268—0100 Reserve for Deferred Income—War Training
 0269—0500 Old Home Dormitory Deposits
 0270—0500 Metropolitan Opera Company Guaranty Fund
 0271—0500 Professional Colleges Bookstore Building Fund
 0272—0100 Federal Withholding Tax Reserve
 0273—0100 Reserve for Contingent Liability University of
 Minnesota Hospitals
 0274—0100 Reserve for Special Repairs—Physical Plant
 0277—0500 Duluth Branch Book Store Reserve
 0278—0100 Reserve for Repairs to Compressors at Rose-
 mount Aero Department
 0279—0500 Duluth Branch Deposits
 0280—0100 Deferred Income—Duluth Branch
 0281—0100 Reserve for 1950 Summer Session Salaries
 0282—0100 Contingent Reserve—Tuition Refund
 0283—0100 Reserve for Increased Physical Plant Costs
 1950-51
 0284—0500 Investment Overhead Reserve
 0285—0500 Thatcher Hall Deposits
 0286—0500 Centennial Hall Deposits
 0287—0100 Reserve for Increased Faculty Retirement Bene-
 fits
 0288—0100 Reserve for Special Repairs—Duluth
 0289—0100 Reserve for Merit Increments 1954-55
 0290—0500 University Symphony Series Ticket Account
 0291—0500 Blue Shield Group
 0292—0500 Federal Retirement
 0293—0100 Civil Service Cost of Living Deficiency 1952-53

II. Agency Funds

0600—0xxx Cash in Bank
 0602—0xxx Cash Receivable (Dr.) or Payable (Cr.) be-
 tween Funds
 0610—0xxx Investments—Securities
 0611—0xxx Investments—Real Estate
 0615—0xxx Notes Receivable
 0625—0xxx Earnings on Loans and Investments—Subject to
 Agency Agreement
 0635—0793 Premiums on Securities Purchased
 0660—0xxx Agency Funds
 0690—0xxx Additions to Principal
 0694—0xxx Transfers from other Funds

IIIa. Plant Funds—Unexpended

0700—0xxx Cash in Bank—Plant Funds
 0702—0xxx Cash Receivable (Dr.) or Payable (Cr.) be-
 tween Funds
 0705—0xxx Temporary Investments—Plant Funds
 0707—0xxx Anticipated Revenue
 0708—0xxx Anticipated Tax Collections (not receivable
 during current year)
 0709—0xxx Estimated Income (all plant funds)
 0712—0501 Accounts Receivable
 0730—0xxx Transfers between Funds and Fund Groups
 0740—0xxx Unobligated Allotments
 0750—0xxx Reserved for Open Requisitions
 0751—0xxx Reserved for Completion of Authorizations in
 Process
 0752—0xxx Depreciation Funds
 0753—0xxx Sinking Funds
 0754—0xxx Reserved for Certificates of Indebtedness
 0755—0xxx Notes Payable (where cash is unexpended)
 0758—0xxx Unobligated Allotments—Plant Funds
 0759—0xxx Reserve—Plant Funds

IIIb. Plant Funds—Invested in Plant

0720—0xxx Land
 0721—0xxx Buildings
 0722—0xxx Improvements other than Buildings
 0723—0xxx Equipment
 0724—0xxx Museum
 0725—0xxx Library and Reference Books
 0729—0xxx Investments of Endowment Funds in Plant (cr.
 to be deducted from Investment in Plant)
 (See acct. No. 0812)
 0770—0xxx Mortgages Payable
 0771—0xxx Bonds Payable
 0772—0xxx Certificates of Indebtedness
 0780—0xxx Net Investment in Plant

IV. Endowment Funds

0800—0xxx Cash in Bank—Available for Investment	0830—0xxx Transfers between Funds and Fund Groups
0802—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	0850—0xxx Mortgages Payable
0810—0xxx Investments—Securities	0851—0501 Accounts Payable
0811—0xxx Investments—Real Estate (other than Institution Property)	0860—0xxx Endowment Funds—For General Purposes
0812—0xxx Investments—Institution Property	0861—0xxx Endowment Funds—For Specific Instruction and Research
0813—0xxx Funds in Trust	0862—0xxx Endowment Funds—For Student Aid
0814—0xxx Group Investments	0863—0xxx Endowment Funds—Subject to Annuity
0815—0799 Group Investments—Premiums on Bonds Purchased	0864—0xxx Endowment Funds—For Other Purposes
	0865—0xxx Unassigned Funds—Operating Temporarily as an Endowment
	0870—0xxx Depreciation of Real Estate

V. Loan Funds

0900—0xxx Cash in Banks—Available for Loans	0951—0xxx Loan Funds—Investments
0902—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	0959—0xxx Reserve—Loan Funds
	0960—0xxx Loan Funds
0906—0xxx Funds Available for Temporary Investments	
0910—0xxx Temporary Investments—Loan Funds	
0915—0xxx Notes Receivable	

ADDITIONS ON SURPLUS**DEDUCTIONS ON SURPLUS****IIIb. Plant Funds—Invested**

0790—0xxx Expended from Plant Funds	0795—0xxx Property worn out or otherwise disposed of
0791—0xxx Expended from Current Funds	

IV. Endowment Funds

0890—0xxx Gifts and Grants from Private Sources	0895—0xxx Profit and Loss on Sale of Securities and Other Deductions
0891—0xxx Earnings on Investment credited to principal account	
0892—0xxx Public Appropriations and Tax Levies	
0894—0xxx Transferred from Current Fund	

V. Loan Funds

0990—0xxx Gifts and Grants from Private Sources	0995—0xxx Notes Charged Off
0991—0xxx Interest on Loans and Temporary Investments (including any profits or losses on temporary investments)	0996—0xxx Collection Costs on Notes
0992—0xxx Income from Endowment Funds	0997—0xxx Other Deductions from Principal
0994—0xxx Transferred from Current Funds	

INCOME AND EXPENSE ACCOUNTS

I. Current Funds

1. Administration and General

10. Administration

- 1001 Office of the President
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Contingent
- 1002 Office of the Vice President, Academic Administration
 - 1100 Salaries
 - 2100 Income and Expense
- 1003 Office of the Vice President, Business Administration
 - 1100 Salaries
 - 2100 Income and Expense
- 1004 Office of the Comptroller
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Tabulating Machine Rentals
 - 6100 Travel and Subsistence—Student Loan Collections
- 1005 Dean of Students
 - 1100 Salaries
 - 2100 Income and Expense—General
 - 4100 Supplies, Expense, and Equipment—Student Counseling Bureau
 - 5100 Income—Student Counseling Bureau
 - 6100 Supplies, Expense, and Equipment—Speech and Hearing Clinic
 - 7100 Income—Speech and Hearing Clinic
 - 8100 Student Activities Bureau
- 1006 Office of Admissions and Records
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Tabulating Machine Rentals
- 1007 Board of Regents
 - 2100 Income and Expense
 - 4100 Special Budget—Laws and Regulations Governing the University
- 1009 Office of Civil Service Personnel
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Medical Examinations—Non-Academic
 - 6100 Research Personnel—Recruitment
- 1010 Treasurer
 - 1100 Salaries
 - 2100 Income and Expense
- 1011 Field Auditor
 - 1100 Salaries and Wages
 - 2100 Supplies, Expense, and Equipment
- 1012 Attorney and Real Estate Manager
 - 1100 Salaries and Wages
 - 2100 Supplies, Expense, and Equipment

11. General University

- 1100 Department of Alumni Relations
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Travel
- 1102 General Storehouse
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Breakage
- 1103 Chemical Storehouse
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Breakage
- 1104 Department of University Relations
 - 1100 Salaries
 - 2100 Supplies
 - 4100 Publications Expense
 - 6100 News Service Expense
 - 8100 Supplies, Expense, and Income Special Projects
- 1105 Inter-Campus Trolley
 - 2100 Income and Expense
- 1106 University Services
 - 1100 Salaries
 - 2100 Supplies and Expense
 - 3100 Income
 - 4100 Expense—Director of Men's Residences
- 1107 Library
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Income and Expense—Books and Periodicals
- 1108 Bindery*
 - 1100 Salaries
 - 2100 Supplies, Expense and Equipment
 - 3100 Income
- 1112 Scientific Apparatus Repair Shop
 - 1100 Salaries
 - 2100 Supplies, Expense, and Equipment—Glassblowing
 - 3100 Income
 - 4100 Special Equipment not for Resale
 - 8100 Supplies, Expense, and Equipment—Central Shop
- 1113 Truck Service
 - 1100 Salaries
 - 2100 Income and Expense
- 1114 Museum of Natural History
 - 1100 Salaries
 - 2100 Income and Expense

* Inactive.

- 1115 Convocations
 —1100 Salaries
 —2100 Lectures
 —8100 Special Lecturers
- 1116 Placement Inquiries Clearance Office
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
- 1117 Staff Insurance and Retirement
 —2100 Insurance and Retirement
 —2200 Retirement—Adams Fund
 —2201 Retirement—Hatch Fund
 —2202 Retirement—Smith-Lever and Bankhead-Jones Funds
 —2204 Retirement—Purnell Fund
 —2207 Retirement—Morrill-Nelson Fund
 —2209 Retirement—Bankhead-Jones Research Fund
 —2210 Retirement—Bankhead-Jones Instructional Fund
 —2214 Retirement—Bankhead-Flannagan Extension Fund
- 1118 Bulletins and Annual Reports
 —2100 Income and Expense
 —4100 Postage
 —6100 Supplies and Expense—Centennial Brochure
- 1119 Army and Navy Storeroom
 —1100 Salaries
 —2100 Income and Expense
- 1120 Committee on Relations to Other Institutions
 —1100 Salaries
 —2100 Expense
 —3100 Income
- 1121 Bureau of Institutional Research
 —1100 Salaries
 —2100 Income and Expense
 —4100 Post High School Education Survey*
- 1130 Workmen's Compensation Claims
 —2100 Expense
- 1135 Motor Vehicle Insurance
 —2100 Income and Expense
- 1145 University Publications
 —2100 University Press Publications
 —4100 Scientific and Scholarly Publications
 —6100 Journal of American Studies Publication Project
- 1149 Friends of the University of Minnesota Library
 —1100 Salaries
 —2100 Income and Expense
- 1152 Bureau of Veterans Affairs
 —1100 Salaries
 —2100 Income and Expense
- 1154 Department of Protection and Investigation
 —1100 Salaries
 —2100 Income and Expense
- 1155 Staff Housing Bureau
 —1100 Salaries
 —2100 Income and Expense
- 1156 Department of Insurance and Retirement
 —1100 Salaries
 —2100 Supplies and Expense
 —3100 Income
- 1157 Greater University Fund
 —1100 Salaries
 —2100 Income and Expense
 —4100 Travel
- 1158 Research and Special Equipment
 —6100 Expense—Non-Recurring
- 1159 Grant-in-Aid
 —2100 Income and Expense
- 1160 State Aid—School of Agriculture Students
 —2442 Expense
- 1161 Surplus Property
 —2100 Income and Expense
- 1162 Research Contract Expense
 —2100 Expense
- 1197 Discounts on Purchases
 —2100 Income and Expense
- 1199 General Expense
 —1100 Salaries
 —2100 Travel
 —4100 Other Expense
 —6100 Special
 —8100 Housing and Sanitary Inspection
- 15. General University Income**
- 1500 Maintenance Appropriation
 —3100 Income
- 1501 23/100 Mill Tax
 —3100 Income
- 1502 Swamp Land Interest
 —3100 Income
 —5100 Income—Duluth Branch
- 1503 U. S. Land Grant
 —3100 Income
- 1506 Smith-Hughes and George-Barden Act
 —3100 Income
- 1520 Federal Funds Income
 —3200 Adams Act
 —3201 Hatch Act
 —3202 Smith-Lever and Bankhead-Jones Acts
 —3203 Supplementary Smith-Lever Act*
 —3204 Purnell Act
 —3205 Capper-Ketcham Act
 —3207 Morrill-Nelson Act

* Inactive.

- 3208 Bankhead-Jones Act—Extension Fund*
- 3209 Bankhead-Jones Act—Research Fund
- 3210 Bankhead-Jones Act—Instruction Fund
- 3211 Public Health Service Training Center Fund*
- 3212 George-Deen Fund*
- 3213 Smith-Hughes Fund*
- 3214 Bankhead Flannagan Extension
- 3215 Research and Marketing—Experiment Station
- 3216 Regional Research Fund—Experiment Station
- 3217 Research and Marketing—Extension

- 1540 Special State Appropriations
 - 3400 Agricultural Extension
 - 3401 County Agents
 - 3402 Beneficiation of Manganiferous Ores
 - 3403 General Agricultural Research
 - 3405 Soil Survey, Investigations and Field Experiments
 - 3406 Dairy Manufacturing
 - 3409 Medical and Cancer Research
 - 3413 Live Stock Sanitary Board
 - 3414 Crop Breeding and Testing
 - 3417 Field Work on Minnesota Iron Range*
 - 3418 Research on Cast Iron Pavement*
 - 3419 Institute of Child Welfare Fund
 - 3420 Psychopathic Hospital Maintenance
 - 3421 Minnesota Dairy Products Fund*
 - 3422 Research on Development of Peat as a Fuel*
 - 3423 Mastitis Control
 - 3424 Agricultural Extension—Tree Planting*
 - 3425 Market Gardening*
 - 3426 Potato and Vegetable Research
 - 3427 Vegetable Research*
 - 3428 Lard and Pork Products Research*
 - 3429 General Research
 - 3430 Child Psychiatric Hospital
 - 3431 Minnesota Institute of Research
 - 3432 Home Demonstration and 4-H Club Work
 - 3434 University of Minnesota, Duluth Branch—General*
 - 3435 University of Minnesota, Duluth Branch—Repairs and Betterments*
 - 3436 University of Minnesota, Duluth Branch—Heating Plant Repairs*
 - 3437 State Game and Fish Department
 - 3438 Agriculture Research—Rosemount
 - 3439 Hybrid Corn Maturity Tests
 - 3440 University of Minnesota, Duluth Branch—Replacement of Gas Mains*
 - 3441 Brucellosis Research
 - 3442 School of Agriculture Students Aid Fund
 - 3443 Stem Rust Research
 - 3444 Variety Heart Hospital Fund
 - 3445 Business and Economic Research
 - 3446 Honeybee Research
 - 3447 Corn Borer Research

- 1550 Tuition and Fees
 - 3100 Regular Session
 - 5100 Summer Session
 - 7100 Undistributed Fees

- 1551 Tuition and Fees—Duluth Branch
 - 3100 Regular Session
 - 5100 Summer Session

- 1552 Course Fees
 - 3100 Income

- 1560 Endowment Funds—Interest on Securities
 - 3xxx Interest, Dividends, Premiums, and Discounts

- 1561 Endowment Funds—Rentals
 - 3xxx Buildings
 - 3602 Flour Exchange Building
 - 5602 Corn Exchange Building
 - 7602 Eustis Building—6th and Hennepin
 - 9602 Eustis Building—608-12 Third Street
 - 3708 Pioneer Fund
 - 3712 Kewanis Court
 - 5712 Northwestern Bank Building Co. Lease
 - 7712 Grandview Apartment
 - 9712 Carlyle Apartment
 - 3724 Sullivan—Roosevelt County, Montana, Farm (Rishmiller)
 - 5724 Vanderpool—Glacier County, Montana, Farm (Rishmiller)
 - 7724 Nielsen—Sheridan County, Montana, Farm (Rishmiller)
 - 9724 Crow Wing County, Minnesota, Farm (Rishmiller)
 - 3748 632 Selby Ave.—Cole Property
 - 3771 2422 Pillsbury Avenue South (House)
 - 5771 Polk County, Minnesota, Farm
 - 7771 Towner County, North Dakota, Farm
 - 9771 Ramsey County, North Dakota, Farm
 - 6766 Albert Grapp Trust—4942 Second Avenue So.
 - 3970 Smith Trust—821 East 22nd Street
 - 5970 Smith Trust—3242 Penn Avenue North
 - 7970 Smith Trust—700 Third Avenue Southeast
 - 9970 Smith Trust—171-177 Richmond Street

- 1565 Income on Temporary Investments and Bank Balances
 - 3xxx Interest, Premiums, and Discounts

- 1570 Athletics
 - 3501 Ticket Sales and Guarantees

- 1580 Overhead
 - 3100 University Services
 - 5100 Authorizations and Job Orders
 - 7100 Temporary Investments
 - 9100 Contracts

- 1599 Miscellaneous
 - 3100 Income—Support Fund
 - 9100 Depreciation Reserve—Armed Services Equipment

- 18. See Income and Expense Accounts—IIIa. Plant Funds—page *Index 155*

- 2. Instruction and Research—Resident

- 20. Science, Literature, and the Arts
 - 2000 Administration
 - 1100 Salaries
 - 2100 Income and Expense

* Inactive.

- 2001 Anthropology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Travel
- 2002 Astronomy
 —1100 Salaries
 —2100 Income and Expense
- 2003 Botany
 —1100 Salaries
 —2100 Income and Expense
 —4100 Herbarium Supplies
- 2004 Classics
 —1100 Salaries
 —2100 Income and Expense
- 2006 English
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
- 2007 Art
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Art Gallery
- 2008 Geography
 —1100 Salaries
 —2100 Income and Expense
- 2009 Geology and Mineralogy
 —1100 Salaries
 —2100 Income and Expense
 —4100 Museum Supplies and Expense
- 2010 Geological Survey
 —1100 Salaries
 —2100 Income and Expense
- 2011 German
 —1100 Salaries
 —2100 Income and Expense
- 2013 History
 —1100 Salaries
 —2100 Income and Expense
- 2014 School of Journalism
 —1100 Salaries
 —1601 Salaries—Wm. J. Murphy Endowment Fund
 —2100 Income and Expense
- 2015 School of Social Work
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —4100 Supplies, Expense, and Equipment—Rural Nursing
- 2016 Mathematics
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
- 2017 Music
 —1100 Salaries
 —2100 Income and Expense
- 2018 General Studies
 —1100 Salaries
 —2100 Income and Expense
- 2019 Philosophy
 —1100 Salaries
 —2100 Income and Expense
- 2020 Physics
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Special Research*
 —6100 Special—Atom Smasher
 —7100 Research Contracts—Academic Staff
 —8100 Physics Stockroom
 —9100 Research Contracts
- 2021 Political Science
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Training for Public Administration
- 2023 Psychology
 —1100 Salaries
 —2100 Income and Expense
- 2024 Romance Languages
 —1100 Salaries
 —2100 Income and Expense
- 2025 Scandinavian
 —1100 Salaries
 —2100 Income and Expense
- 2026 Sociology
 —1100 Salaries
 —2100 Supplies, Expense and Equipment
 —3100 Income—Field Work Fees
- 2027 Speech
 —1100 Salaries
 —2100 Income and Expense
 —4100 Transportation of Debaters
 —6100 Income and Expense—Theatre
- 2028 Zoology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Physiological Equipment
 —6100 Special Physics Equipment
- 2029 Slavic and Oriental Languages
 —1100 Salaries
 —2100 Supplies
- 2030 American Studies
 —1100 Salaries
 —2100 Income and Expense

* Inactive.

- 2031 International Relations and Area Studies
 —1100 Salaries
 —2100 Income and Expense
- 2032 Laboratory for Research and Social Relation
 —1100 Salaries
 —2100 Income and Expense
- 2033 Library School
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
21. Institute of Technology
- 2100 Administration
 —1100 Salaries
 —2100 Income and Expense (Office of the Dean)
 —4100 Income and Expense (College of Engineering)
 —5100 Income from Publications
 —6100 Supplies and Expense (Mechanical Aeronautical Building Dedication)
- 2101 Aeronautical Engineering
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Laboratory Equipment for Rosemount
 —6100 Special—Wind Tunnel Operation
 —8100 Special—Rosemount Revolving Fund
 —9100 Research Contracts
- 2102 Architecture
 —1100 Salaries
 —2100 Income and Expense
- 2103 Civil Engineering and Hydraulics
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Summer Camp
 —6100 Supplies, Expense, and Equipment—St. Anthony Falls Laboratory
 —8100 Income and Expense—Special—St. Anthony Falls Laboratory
- 2104 Drawing and Descriptive Geometry
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
- 2105 Electrical Engineering
 —1100 Salaries
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
 —6100 Equipment
- 2106 Engineering Experiment Station*
 —1100 Salaries
 —2100 Income and Expense
 —4100 Operating Expense
 —5100 Income from Publications
 —6100 Expense—Special—Oak St. Laboratory
 —8100 Experimental Engineering Laboratories
- 2107 Mathematics
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —2100 Income and Expense
- 2108 Mechanical Engineering
 —1100 Salaries
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense—Industrial Laboratory
 —4100 Income and Expense—Power Plant Laboratory
 —8100 Laboratories
- 2109 Mechanics and Materials
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —2100 Income and Expense
 —4100 Income and Expense—Hydraulic Laboratory
- 2120 Chemistry
 —1100 Salaries
 —2100 Income and Expense
 —4100 Equipment
- 2121 Chemical Engineering
 —1100 Salaries
 —2100 Supplies and Expense
 —4100 Equipment
- 2130 Mines and Metallurgy
 —1100 Salaries
 —2100 Income and Expense
 —9100 Research Contracts
- 2131 Mines Experiment Station
 —1100 Salaries
 —1402 Salaries—Manganiferous Ores Fund
 —2100 Income and Expense
 —2402 Expense—Manganiferous Ores Fund
- 2132 Mines Tax Commission
 —1100 Salaries
 —2100 Income and Expense
- 2150 Rosemount Aeronautical Engineering Revolving Fund
 —1100 Salaries
 —2100 Supplies and Expense (Overhead)
 —3100 Estimated Overhead Income on Contracts
 —4100 Supplies and Expense (Direct Charges to Contracts)
 —6100 General Instrumentation (Overhead)
 —8100 Supplies and Expense—Direct Charges (Electric Power, Compressor Maintenance and Supplies, and Shop Maintenance and Supplies)
 —9100 Estimated Income from Direct Charges to Contracts
- 2151 Rosemount Aero Engineering Revolving Fund
 —1100 Vacation Salaries
 —2100 Vacation Accruals
 —4100 Supplies, Expense, Promotion

* Inactive.

- 2152 Rosemount Aeronautical Engineering Department—
Compressor Maintenance, Operation, and
Repair
—1100 Salaries and Wages
—2100 Supplies and Electricity

22. Department of Agriculture

- 2200 Administration, Business Office, and Publications Office
—1100 Salaries
—2100 Income and Expense—Dean's Office and Business Office
—4100 Income and Expense, Publications Office

- 2201 Office of Admissions and Records
—1100 Salaries
—2100 Income and Expense

- 2202 Library
—1100 Salaries
—2100 Income and Expense
—4100 Income and Expense—Books and Periodicals

- 2209 Miscellaneous Income
—3100 Farm Sales

- 2210 College of Agriculture, Forestry, and Home
Economics—Administration
—1100 Salaries
—2100 Income and Expense

- 2211 Agricultural Economics
—1100 Salaries
—1210 Salaries—Bankhead-Jones Instruction Fund
—2100 Income and Expense

- 2212 Agricultural Engineering
—1100 Salaries
—1207 Salaries—Morrill-Nelson Fund
—1210 Salaries—Bankhead-Jones Instruction Fund
—2100 Income and Expense

- 2213 Agronomy and Plant Genetics
—1100 Salaries
—1439 Salaries
—2100 Income and Expense
—2439 Supplies and Expense

- 2214—Animal Husbandry
—1100 Salaries
—2100 Supplies, Expense, and Equipment
—4100 Expense—Livestock and Feed
—5100 Income—Livestock and Feed

- 2215 Biochemistry
—1100 Salaries
—2100 Income and Expense

- 2216 Dairy Husbandry
—1100 Salaries
—1210 Salaries—Bankhead-Jones Instruction Fund
—1406 Salaries—Dairy Manufacturing Fund
—2100 Supplies, Expense, and Equipment
—2406 Expense—Dairy Manufacturing Fund
—3100 Income—Dairy Products
—4100 Expense—Livestock and Feed
—5100 Income—Livestock and Feed
—6100 Expense—Cheese Products
—7100 Income—Cheese Products

- 2217 Entomology and Economic Zoology
—1100 Salaries
—1207 Salaries—Morrill-Nelson Fund
—1437 Salaries—State Game and Fish Department Fund
—2100 Income and Expense
—2437 Expense—State Game and Fish Department Fund

- 2219 Forestry
—1100 Salaries
—1207 Salaries—Morrill-Nelson Fund
—1210 Salaries—Bankhead-Jones Instruction Fund
—2100 Income and Expense—St. Paul Campus
—4100 Expense—Cloquet
—5100 Income—Cloquet
—6100 Income and Expense—Itasca

- 2220 Home Economics
—1100 Salaries
—1210 Salaries—Bankhead-Jones Instruction Fund
—2100 Income and Expense

- 2221 Horticulture
—1100 Salaries
—2100 Income and Expense

- 2222 Plant Pathology and Botany
—1100 Salaries
—2100 Income and Expense

- 2223 Poultry Husbandry
—1100 Salaries
—2100 Supplies, Expense, and Equipment
—4100 Supplies and Expense—Poultry and Feed
—5100 Income

- 2224 Rhetoric
—1100 Salaries
—1207 Salaries—Morrill-Nelson Fund
—2100 Income and Expense

- 2225 Soils
—1100 Salaries
—1405 Salaries—Soils Survey, Investigation, and Field Experiments Fund
—2100 Income and Expense
—2405 Expense—Soil Survey and Field Experiments

- 2226 Veterinary Medicine
 —1100 Salaries
 —1413 Live Stock Sanitary Board Fund
 —2100 Income and Expense
 —2413 Expense—Live Stock Sanitary Board Fund
 —4100 Animal Disease—Supplies, Expense, and Equipment
- 2227 Physical Training
 —1100 Salaries
 —2100 Income and Expense
- 2228 School of Veterinary Medicine
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies and Expense—Physiological Chemistry
- 2230 Agricultural Extension
 —1100 Salaries
 —1202 Salaries—Smith-Lever and Bankhead-Jones Funds
 —1205 Salaries—Capper-Ketcham Fund
 —1208 Salaries—Bankhead-Jones Extension Fund*
 —1214 Salaries—Bankhead-Flannagan Fund
 —1217 Salaries
 —1400 Salaries—Agricultural Extension Fund
 —1401 Salaries—County Agents Fund
 —1432 County Home Demonstration and Club Agents
 —1437 Salaries—Soil Conservation Fund
 —2202 Expense—Smith-Lever and Bankhead-Jones Funds
 —2205 Expense—Capper-Ketcham Fund
 —2208 Expense—Bankhead-Jones Extension Fund*
 —2214 Expense—Bankhead-Flannagan Fund
 —2217 Research and Marketing Fund—Extension
 —2400 Expense—Agricultural Extension Fund
 —2401 Expense—County Agents Fund*
 —2424 Expense—Tree Planting*
 —2432 County Home Demonstration and Club Agents
 —2437 Expense—Soil Conservation Fund
- 2240 School of Agriculture—St. Paul Campus
 —1100 Salaries
 —2100 Income and Expense
- 2241 Agricultural Short Courses
 —1100 Salaries
 —2100 Income and Expense
 —4100 Lectureships
- 2242 Northwest School and Experiment Station—Crookston
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Fuel
 —6100 Repairs and Maintenance
- 2243 West Central School and Experiment Station—Morris
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Fuel
 —6100 Repairs and Maintenance
- 2244 North Central School and Experiment Station—Grand Rapids
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Fuel
 —6100 Repairs and Maintenance
- 2245 Southern School of Agriculture
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
- 2250 Experiment Station
 —1100 Salaries
 —1200 Salaries—Adams Fund
 —1201 Salaries—Hatch Fund
 —1204 Salaries—Purnell Fund
 —1209 Salaries—Bankhead-Jones Research Fund
 —1215 Salaries—Research and Marketing Fund
 —1216 Salaries—Regional Research Fund
 —1403 Salaries—General Agricultural Research Fund
 —1414 Salaries—Crop Breeding and Testing Fund
 —1423 Salaries—Mastitis Control
 —1425 Salaries—Market Gardening*
 —1426 Salaries—Potato and Vegetable Research
 —1427 Salaries—Vegetable Research*
 —1438 Salaries—Agricultural Research—Rosemount
 —2100 Supplies, Expense, and Equipment
 —2200 Supplies, Expense, and Equipment—Adams Fund
 —2201 Supplies, Expense, and Equipment—Hatch Fund
 —2204 Supplies, Expense, and Equipment—Purnell Fund
 —2209 Supplies, Expense, and Equipment—Bankhead-Jones Research Fund
 —2215 Supplies, Expense, and Equipment—Research and Marketing
 —2216 Supplies, Expense, and Equipment—Regional Research Fund
 —2403 Supplies, Expense, and Equipment—General Agricultural Research Fund
 —2414 Supplies, Expense, and Equipment—Crop Breeding and Testing Fund
 —2423 Supplies, Expense, Equipment—Mastitis Control
 —2426 Supplies, Expense, Equipment—Potato and Vegetable Research
 —2427 Supplies, Expense, and Equipment—Vegetable Research*
 —2438 Supplies and Expense—Agricultural Research—Rosemount
 —4100 Expense—Rosemount Research
- 2251 Northeast Experiment Station—Duluth
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Land Clearing, Drainage, Repairs, and Fuel
 —6100 Repairs and Maintenance
- 2252 Southeast Experiment Station—Waseca
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Improvement—Roads and Buildings
 —6100 Repairs and Maintenance

- 2253 Fruit Breeding Farm—Excelsior
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —6100 Repairs and Maintenance
- 2254 Agricultural Experiment Station—Rosemount
 —1438 Salaries
 —2100 Supplies and Expense
 —2438 Expense—Agriculture
 —3100 Income
 —4100 General Expense—Rosemount
23. Medical Sciences
- 2300 Administration
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies and Expense—Animal Hospital
 —5100 Income—Animal Hospital
- 2301 Anatomy
 —1100 Salaries
 —2100 Income and Expense
- 2302 Bacteriology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Expense—Fellowships
 —6100 Income and Operating Expense—Research
- 2303 Medicine
 —1100 Salaries
 —2100 Income and Expense
 —2441 Special Brucellosis Research Fund
 —4100 Special Expense—Fellowships
 —6100 Income and Operating Expense—Research
 —9100 Research Contracts
- 2304 Obstetrics and Gynecology
 —1100 Salaries
 —2100 Income and Expense
- 2305 Ophthalmology and Otolaryngology
 —1100 Salaries
 —2100 Income and Expense
- 2306 Pathology
 —1100 Salaries
 —2100 Income and Expense
- 2307 Pediatrics
 —1100 Salaries
 —2100 Income and Expense
- 2308 Pharmacology
 —1100 Salaries
 —2100 Income and Expense
- 2309 Physiology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Physiological Chemistry
 —8100 Supplies, Expense, and Equipment—Mass Spectrometer Analysis
 —9100 Income
- 2310 School of Public Health
 —1100 Salaries
 —1211 Salaries—Public Health Service Training Center Fund
 —1501 Salaries—Intercollegiate Athletics Fund
 —1796 Salaries—Mayo Public Health Fund
 —2100 Income and Expense
 —2211 Expense—Public Health Service Training Center Fund
 —2501 Expense—Intercollegiate Athletics Fund
 —2796 Expense—Mayo Public Health Fund
 —4100 Field Fees
 —6100 Income and Expense—Division of Physiological Hygiene
 —8100 Hospital Administration—Supplies, Expense, and Equipment
- 2311 Surgery
 —1100 Salaries
 —2100 Income and Expense (General and Orthopedic Surgery)
 —4100 Supplies and Expense (Division of Anesthesia)
 —6100 Supplies and Expense (Division of Neurosurgery)*
 —8100 Supplies and Expense (Division of Urology)*
- 2312 School of Nursing—Administration
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies, Expense, and Equipment—Rural Nursing Program
 —6100 Transportation
 —8100 Supplies, Expense, and Equipment—Home Management and Practical Nursing
- 2313 Medical Technology
 —1100 Salaries
 —2100 Income and Expense
- 2314 Radiology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies and Expense—Physical Medicine
 —6100 Supplies and Expense—Occupational Therapy
 —8100 Supplies and Expense—Research Safeguards
- 2315 Psychiatry and Neurology
 —1100 Salaries
 —2100 Income and Expense
- 2316 Continuation Medical Education
 —1100 Salaries
 —2100 Income and Expense
- 2317 Physiological Chemistry
 —1100 Salaries
 —2100 Income and Expense

* Inactive.

24. University of Minnesota Hospitals
(2400-2420)
- 2400 Administration
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —3433 Income—Pay-Bed Department
 —4433 Telephone and Telegraph
 —5433 Income—Students' Health Service
 —6433 Unassigned
 —7433 Income—Hospitalization of Crippled Children
 —8433 Room and Board—County Patients
 —9433 Income—County and State Reimbursements
- 2401 Professional Care of Patients
 —1433 Salaries
 —2433 Medical and Surgical Supplies
 —3433 Sub-recovery Nursing Care—Income
 —4433 Alcohol
 —6433 Special Nursing Service
- 2402 X-Ray Department
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —4433 Educational
- 2403 Out-Patient Department
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income—Out-Patient Department
 —4100 Dispensary X-Ray
 —6100 Optical Dispensary—Out-Patient
 —8100 Laundry and Utilities
- 2404 Social Service
 —1433 Salaries
- 2405 Hospital Laboratories
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —6433 Special Research
- 2406 Powell Hall (Nurses' Home)
 —1433 Salaries
 —2433 Expense
 —3433 Income for Maintenance on War Training Programs
- 2407 X-Ray, Radium, and Physical Therapy
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2408 Pharmacy
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2409 Food Service
 —1433 Salaries
 —2433 Supplies and Expense
 —3433 Income
- 2410 Electroencephalography
 —1433 Salaries
 —2433 Income and Expense
- 2411 Maintenance and Operation
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment—House-keeping
 —4433 Laundry
 —5433 Income—Laundry
 —6433 Maintenance of Buildings and Grounds
- 2412 Utilities
 —2433 Electricity
 —4433 Gas
 —6433 Fuel
 —8433 Refrigeration and Water
- 2413 Polio Unit—Special
 —1433 Salaries
 —2100 Income and Expense
 —2433 Expense
 —3433 Income
- 2414 Referred Ambulatory Service
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —3433 Income
- 2420 Psychopathic Hospital
 —1420 Salaries—Psychopathic Hospital Fund
 —2420 Supplies, Expense, Laundry, and Equipment
 —4420 Utilities
 —6420 Telephone and Telegraph
 —8420 Supplies and Expense (Educational)
- 2425 Child Psychiatric Hospital
 —1430 Salaries
 —2430 Supplies, Expense, Laundry, and Equipment
 —4430 Utilities
 —6430 Telephone and Telegraph
 —8430 Educational
24. University of Minnesota Variety Heart Hospital
(2430-2442)
- 2430 Administration
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —4433 Telephone and Telegraph
 —6433 Unassigned
- 2431 Professional Care of Patients
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2432 X-Ray
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2433 Out-Patient Department
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2434 Social Service
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment

- 2435 Laboratories
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2439 Food Service
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
- 2441 Maintenance and Operation
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —4433 Laundry Service
 —6433 Maintenance of Physical Plant
- 2442 Utilities
 —2433 Electricity
 —4433 Gas
 —6433 Fuel
 —8433 Refrigeration and Water
25. Institute of Child Welfare
- 2500 Administration
 —1100 Salaries
 —2100 Income and Expense
- 2501 Nursery School
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
- 2502 Research and Parental Education
 —1100 Salaries
 —1419 Salaries—Institute of Child Welfare Fund
 —2419 Income and Expense—Institute of Child Welfare Fund
- 2503 Research
 —1681 Salaries—Parents' Institute Fund
 —2681 Expense—Parents' Institute Fund
27. School of Dentistry
- 2700 School of Dentistry
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
28. Law School
- 2800 Law School
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Books and Periodicals
 —8100 State Survey Expense
29. College of Pharmacy
- 2900 College of Pharmacy
 —1100 Salaries
 —2100 Income and Expense
30. College of Education
- 3000 Administration
 —1100 Salaries
 —2100 Income and Expense
- 3001 Agricultural Education
 —1100 Salaries
 —2100 Income and Expense
 —4100 Student Teaching Supervisors
- 3002 Art Education
 —1100 Salaries
 —2100 Income and Expense
- 3003 General Education
 —1100 Salaries
 —2100 Income and Expense
 —4100 Expense—Practice Teaching
 —5100 Income—Practice Teaching Fees
- 3004 Home Economics Education
 —1100 Salaries
 —2100 Income and Expense
- 3005 Physical Education for Women
 —1100 Salaries
- 3006 Trade and Industrial Education
 —1100 Salaries
 —2100 Income and Expense
- 3007 Bureau of Educational Research, Field Studies and Surveys
 —1100 Salaries
 —2100 Income and Expense
- 3008 Music Education
 —1100 Salaries
 —2100 Income and Expense
- 3009 Physical Education for Men
 —1100 Salaries
 —1501 Salaries
- 3010 University Elementary School
 —1100 Salaries
 —2100 Income and Expense
- 3011 Psycho-Educational Clinic
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
- 3020 University High School
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Books
31. Summer Session
- 3100 Summer Session
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies, Expense, and Equipment—Duluth Branch

- 3101 Summer Research Program
 —1100 Salaries
 —2100 Expense
32. Graduate School
- 3200 Graduate School
 —1100 Salaries
 —1409 Salaries—Medical and Cancer Research Fund
 —1429 Salaries—General Research
 —2100 Income and Expense
 —8100 Special Studies—Dr. Scammon
- 3201 Research Grants
 —1100 Salaries
 —1409 Salaries—Medical and Cancer Research Fund
 —1429 Salaries—General Research
 —2100 Research Grants—Support Fund
 —2409 Research Grants—Medical and Cancer Research Fund
 —2429 Supplies, Expense, and Equipment—General Research
 —4100 Research Grants—Dental
 —6100 Income and Expense—Research Special
- 3202 Research Grant—Cancer
 —2409 Research Grants—Medical Research Fund
- 3203 Faculty Summer Research Program*
 —1100 Salaries
 —2100 Income and Expense
- 3204 Social Science Research Center
 —1100 Salaries
 —2100 Supplies and Expense
- 3210 Mayo Foundation—Administration
 —1600 Salaries—Mayo Foundation Fund
 —2600 Contingent Fund
- 3211 Mayo Foundation—Experimental Bacteriology
 —1600 Salaries—Mayo Foundation Fund
- 3212 Mayo Foundation—Experimental Biochemistry
 —1600 Salaries—Mayo Foundation Fund
- 3213 Mayo Foundation—Experimental Biophysics
 —1600 Salaries—Mayo Foundation Fund
- 3214 Mayo Foundation—Experimental Medicine
 —1600 Salaries—Mayo Foundation Fund
- 3216 Mayo Foundation—Pathologic Anatomy
 —1600 Salaries—Mayo Foundation Fund
- 3217 Mayo Foundation—Experimental Metabolism
 —1600 Salaries—Mayo Foundation Fund
- 3218 Mayo Foundation—Public Health
 —1600 Salaries
- 3219 Mayo Foundation—Anatomy
 —1600 Salaries
- 3220 Mayo Foundation—Fellows
 —1736 Salaries
 —2736 Reserve
33. School of Business Administration
- 3300 School of Business Administration
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —4100 Industrial Relations Center
 —6100 Industrial Relations Center—Publications
35. University College
- 3500 University College
 —1100 Salaries
 —2100 Income and Expense
36. General College of the University
- 3600 General College of the University
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Special Research
 —6100 Educational Examinations Service Expense
37. University of Minnesota—Duluth Branch
- 3700 Administration
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment (Business Office)
 —3100 Income
 —4100 Supplies, Expense, and Equipment (Provost and Dean)
 —6100 Supplies, Expense, and Equipment (Personnel)
 —8100 Unassigned
 —9100 Reserve for Reclassifications and Range Changes
- 3701 Library
 —1100 Salaries
 —2100 Income and Expense
 —3100 Library, Student Activity Fees
 —4100 Books and Periodicals
- 3702 Fine and Applied Arts
 —1100 Salaries
 —2100 Income and Expense
 —3100 Music Fees
- 3703 Professional Education
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies, Expense, and Equipment—Laboratory School
 —6100 Supplies, Expense, and Equipment—Men's Physical Education
 —8100 Supplies, Expense, and Equipment—Women's Physical Education
- 3704 Science and Mathematics
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment—Chemistry
 —4100 Supplies, Expense, and Equipment—Biology
 —6100 Supplies, Expense, and Equipment—Physics
 —8100 Supplies, Expense, and Equipment—Math. and Engineering

* Inactive.

- 3705 Athletics**
 —1503 Salaries
 —2503 Income and Expense—Physical Education
 —3503 Student Activities Fees—Athletics
 —4503 Supplies and Expense—Athletics
 —5503 Athletics, Students Activities Fees
 —6503 Travel
 —8503 Officials
- 3706 Humanities**
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment—Languages
 —3100 Music Lesson Fees
 —4100 Supplies, Expense, and Equipment—Art
 —6100 Supplies, Expense, and Equipment—Music
 —8100 Supplies, Expense, and Equipment—Speech and Dramatics
- 3707 Social Studies**
 —1100 Salaries
 —2100 Income and Expense
- 3708 Physical Plant**
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 General Maintenance
 —6100 Special Repair and Land
- 3709 Health Service**
 —1100 Salaries
 —2100 Supplies and Expense
 —3100 Student Activities Fees—Health Service
 —8100 Reserve for Infirmary
- 3710 Military Science Department—Duluth Branch**
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
- 3711 News Service—Duluth Branch**
 —1100 Salaries
 —2100 Income and Expense
- 3715 Summer Session**
 —1100 Salaries
 —2100 Supplies and Expense
- 38. Military and Naval Departments**
- 3800 Military Science (Army)**
 —1100 Salaries
 —2100 Income and Expense
- 3801 Naval Science**
 —1100 Salaries
 —2100 Supplies
- 3802 Air Science**
 —1100 Salaries
 —2100 Supplies
- 39. Physical Education**
- 3900 Physical Education and Athletics for Men**
 —1100 Salaries
 —1501 Salaries—Intercollegiate Athletics Fund
 —2100 Income and Expense
 —2501 Income and Expense—General—Intercollegiate Athletics Fund
 —4100 Income and Expense—Intramural Sports—Men
 —4501 Travel—Intercollegiate Athletic Fund
 —6501 Income and Expense—Ticket Office—Intercollegiate Athletics
 —8501 Laundry—Intercollegiate Athletic Fund
- 3901 Football**
 —4501 Travel
 —6501 Officials
- 3902 Basketball**
 —4501 Travel
 —6501 Officials
 —8501 Guarantees
- 3903 Track and Cross Country**
 —4501 Travel
 —6501 Officials
 —8501 Guarantees
- 3904 Baseball**
 —4501 Travel
 —6501 Officials
 —8501 Guarantees
- 3905 Swimming**
 —4501 Travel
 —6501 Officials
- 3906 Hockey**
 —4501 Travel
 —6501 Officials
 —8501 Guarantees
- 3907 Wrestling**
 —4501 Travel
 —6501 Officials
- 3908 Gymnastics**
 —4501 Travel
- 3909 Tennis**
 —4501 Travel
- 3910 Golf**
 —4501 Travel
- 3911 Intercollegiate Athletics Expense**
 —2501 Income and Expense
- 3912 Boxing***
 —2501 Income and Expense
 —4501 Travel
 —6501 Officials
 —8501 Guarantees
- 3913 Public Relations—Athletics**
 —1501 Salaries
 —2501 Income and Expense
 —4501 Travel

* Inactive.

- 3914 Athletic Publicity
 —1501 Salaries—Intercollegiate Athletics Fund
 —2100 Income and Expense
 —2501 Income and Expense—Intercollegiate Athletic Fund
 —4100 Equipment
- 3915 Radio and Television
 —1501 Salaries
 —2501 Supplies, Expense, and Equipment
 —3501 Income
- 3916 Athletic Programs
 —1501 Salaries
 —2501 Supplies, Expense, and Equipment
 —3501 Income
- 3917 Ice Rink
 —1501 Salaries
 —2501 Supplies and Expense
 —3501 Income
- 3920 Physical Education—Women
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Intramural Sports
- 4005 Municipal Reference Bureau
 —1100 Salaries
- 4006 Center for Continuation Study
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
- 4007 Audio-Visual Extension Service
 —1100 Salaries
 —2100 Expense—Visual Instruction
 —3100 Income—Visual Instruction
 —4100 Expense—Visual Education
- 4008 State Organization Service
 —1100 Salaries
 —2100 Supplies and Expense
 —3100 Income
 —4100 Equipment
 —6100 Bureau of Current Affairs
- 4009 Continuation Medical Education—Extension
 —1100 Salaries
 —2100 Income and Expense
- 4010 Continuation Dental Education
 —1100 Salaries and Wages
 —2100 Supplies, Expense, and Equipment

4. Extension Instruction

40. General Extension Division

- 4000 Administration
 —1100 Salaries
 —2100 Expense
 —4100 Special Equipment
- 4001 Extension Classes
 —1100 Salaries
 —2100 Expense—Extension Classes
 —3100 Income—Extension Classes
 —4100 Expense—Short Courses
 —5100 Income—Short Courses
 —6100 Office Rents and Expense
- 4002 Correspondence Study Instruction
 —1100 Salaries
 —2100 Expense
 —3100 Income—Correspondence Study Instruction
- 4003 Community Program Service
 —1100 Salaries
 —2100 Expense—University Program Service
 —3100 Income—University Program Service
 —4100 Expense—Concert, Theater, and Lecture Service
 —6100 Drama Advisory Service—Supplies and Expense
 —7100 Drama Advisory Service—Income
- 4004 Radio Broadcasting
 —1100 Salaries
 —2100 Expense
 —3100 Income—Radio Broadcasting
 —4100 Special Expense
 —6100 Expense—Remodeling T.V. Equipment

5. Trust Funds

50. Research—Science, Literature, and the Arts (See also 80.)
- 5000 U. S. Public Health Service—Research on Nutritional Requirements of the Early Embryo
 —1800 Salaries
 —2800 Supplies, Expense, and Travel
 —3800 Income
 —4800 Overhead
- 5001 Minneapolis Star and Tribune Fund—School of Journalism
 —1800 Salaries
 —2800 Income and Expense
- 5002 General Mills Radio and Television Studies
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 5003 General Mills Journalism Research
 —1800 Salaries
 —2800 Income and Expense
- 5004 Louis W. and Maud Hill Family Foundation—Study of Stratification Structure
 —1800 Salaries
 —2800 Income and Expense
- 5005 National Science Foundation, Astronomical Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 5006 National Science Foundation, Research on Atomic Mass Determination
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5007 National Science Foundation, Phytogeographical Studies
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5008 International Press Institute Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5009 Geschicker Fund for Medical Research Inc.—Hypnotic Technique in Educational Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5010 Louis W. and Maud Hill Family Foundation—Vocational Interest Pattern Study
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5011 Louis W. and Maud Hill Family Foundation—Parent-Child Relationship Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5012 St. Paul Dispatch and Pioneer Press—Classified Advertising Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5013 Minneapolis Hospital Association
 —1800 Salaries
 —2800 Income and Expense
51. Research—Institute of Technology (See also 81.)
- 5101 American Society of Heating and Ventilating Engineers—Research on Panel Heating
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 5104 Western Contracting Corporation—Missouri River Channel Studies
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5105 Department of the Air Force, Contract AF-33(038)-18903
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5106 U. S. Navy, Bureau of Ships, Contract N600s-s-11459
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5107 U. S. Navy, Office of Naval Research, Contract N8-onr-66207
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5108 General Mills, Incorporated, W. O. No. 1, Subcontract 1 under Contract N6-onr-25209
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5109 Department of the Army, Contract No. DA-44-009-eng-490
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5110 U. S. Navy, Office of Naval Research, Contract N8-onr-66206
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5111 Department of the Air Force, Contract AF 33(038)-20840
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5112 Department of the Army, Corps of Engineers, Contract DA-44-009-eng-647
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5113 U. S. Navy, Office of Naval Research, Contract No. Nonr-386(00)
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5114 Minneapolis-Honeywell Regulator Company Subcontract No. AF 33-038-22893
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 5115 Union Carbide and Carbon Corporation—Research on Diketene
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5116 U. S. Navy, Bureau of Yards and Docks, Contract NOy-28148
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5117 U. S. Navy, Office of Naval Research, Contract No. N8-onr-66211
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5118 Department of the Army, Signal Corps, Contract No. DA-36-039-SC-15355
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5119 U. S. Navy, Office of Naval Research, Contract No. N8-onr-66215
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5120 U. S. Housing and Home Finance Agency—Contract No. H-77
 —1800 Salaries and Wages
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 5121 U. S. Navy, Bureau of Aeronautics, Contract No. NOas51-1091-C
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5122 Department of the Air Force, Contract No. AF 33 (038)-30036
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5124 Research Corporation—Low Temperature Research
 —1800 Salaries
 —2800 Income and Expense
- 5125 Minneapolis-Honeywell Regulator Co., Subcontract DA-18-108-CML2542
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5126 Department of the Army, Corps of Engineers, Contract No. DA-11-190-eng-1
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5127 Department of the Army, Ordnance Corps, Contract No. DA-11-022-ORD-755
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5128 Department of the Army, Ordnance Corps, Contract No. DA-11-022-ORD-489
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5129 U. S. Navy, Office of Naval Research, Contract No. N8-onr-66217
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —4800 Overhead
 —8800 Reserve—Future Contract Years
- 5130 Department of the Air Force, Contract AF-33(038)-5131
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5131 Department of the Air Force, Contract AF 33(038)-5131, Supplemental Agreement No. 5
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 5132 Research Corporation—Research on Rotated Electrodes
 —1800 Salaries
 —2800 Income and Expense
- 5133 Department of the Air Force, Contract AF 40(600)-5
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5134 U. S. Navy, Naval Construction Battalion, Contract NOy 27475
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5135 Charles A. Mann Research Fund in Chemical Engineering
 —1800 Salaries
 —2800 Income and Expense

- 5136 Department of the Army, Ordnance Corps, Contract DA-11-022-ORD-571
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5137 U. S. Atomic Energy Commission, Contract AT (11-1)-211
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5138 U. S. Atomic Energy Commission Contract AT (11-1)-210
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5139 U. S. Public Health Service—Ultrasonic Pulses
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5140 Department of the Air Force, Contract AF 33 (616)-30
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5141 General Mills Research on Iron Ore Flotation
 —2800 Income and Expense
- 5142 U. S. Atomic Energy Commission, Contract No. AT (11-1)-219
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5143 Minneapolis-Honeywell Regulator Co., Contract No. DA-18-108-CML-3283
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5144 Department of the Army, Corps of Engineers, Contract No. DA-44-009-eng-1042
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5145 U. S. Navy, Bureau of Yards and Docks, Contract No. NOy-27489
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5146 U. S. Navy, Office of Naval Research, Contract Nonr 710 (04)
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5147 U. S. Navy, Bureau of Yards and Docks, Contract NOy 73218
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5148 National Science Foundation—Research of Force Constants
 —1800 Salaries
 —2800 Expense and Travel
 —3800 Income
 —4800 Overhead
- 5149 Armour Research Foundation — P.O. #35105, Sub-contract No. AF 33(038)-29978
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5150 Department of the Air Force, Contract AF 18(600)-329
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5151 Arthur D. Little Co.—Sub. 1 DA-18-064-CML-437
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5152 U. S. Atomic Energy Commission, Contract AT (30-1)-1360
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5153 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1048
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5154 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-998
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5155 Department of the Army, Quartermaster General, Contract DA-44-109qm-1144
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 5156 Department of the Air Force, Contract AF 18(600)-338, Free Jet Studies
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5157 Department of the Air Force, Contract AF 18 (600)-338, Mixing Studies
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5158 Department of the Air Force, Contract AF 18(600)-338, Ejector Studies
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5159 Department of the Air Force, Contract AF 18(600)-384
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5160 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-755
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5161 U. S. Navy, Contract NOa(s) 52-783-C
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5162 Department of the Air Force, Contract AF 33(616)-88
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5163 Westinghouse Electric Co.—Sub-contract NO 2(s) 51-602-C
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5164 International Harvester Co.—P.O. H-44544, Contract DA-33-008-ORD-378
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5165 Rohm and Haas Co.—Research in Chemistry
 —1800 Salaries
 —2800 Income and Expense
- 5166 Department of the Army, Signal Corps, Contract DA-36-039-SC-42573
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5167 Department of the Army, Signal Corps, Contract DA-36-039-SC-42561
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5168 Harza Engineering Co.—Models, Studies, Data, for Dam Construction
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5169 U. S. Navy, Bureau of Ships, Contract Nonr 710(05)
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5170 Department of the Air Force, Contract AF 18(600)-479
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5171 National Science Foundation, Natural Convection Research
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5172 U. S. Navy, Bureau of Ships, Contract Nonr 710(06)
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5173 U. S. Navy, Bureau of Ships, Contract NO bs r-63172
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5174 National Advisory Committee for Aeronautics—Contract NAW-6250
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5175 Merck and Co.—Research Fund
 —1762 Salaries
 —2762 Income and Expense
- 5176 Lee Irwin Smith Fund
 —1763 Salaries
 —2763 Income and Expense

- 5177 Department of the Air Force, Contract AF 33(616)-
413
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5179 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1214
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5180 Department of the Army, Corps of Engineers, Contract DA-25-075-eng-3188
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5181 U. S. Navy, Bureau of Ships, Contract Nonr 710 (07)
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5182 Seed—Flax Straw Research
—1800 Salaries
—2800 Income and Expense
52. Research—College of Agriculture, Forestry, Home Economics, and Veterinary Medicine (See also 82.)
- 5201 U. S. Atomic Energy Commission, Contract AT(11-1)-109
—1800 Salaries and Wages
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
- 5203 U. S. Department of Agriculture—Study of Public Eating Places
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 5204 Spencer Chemical Company Fund—Research
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 5205 Southwest Minnesota Farm Management Association—Agricultural Extension Fund
—1800 Salaries
—2800 Income and Expense
- 5206 Collegiate Crops Judging Team Fund
—1800 Salaries
—2800 Income and Expense
- 5207 Minnesota Dairy Technology Society Fund
—1800 Salaries
—2800 Income and Expense
- 5208 National Turkey Federation—Research on Diseases of Turkeys
—1800 Salaries
—2800 Income and Expense
- 5209 Land O' Lakes Creameries, Inc.—Artificial Insemination Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5210 Sulphite Pulp Manufacturers' Research League, Inc.—Research in Torula Yeast
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5211 Williams-Waterman Nutrition Fund
—1800 Salaries
—2800 Income and Expense
- 5212 U. S. Public Health Service—Research on Bacteria in Unsaturated Fatty Acids
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5213 W. A. Cleary Corporation Fund
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 5214 George A. Hormel and Company—Swine Film Production Fund
—1800 Salaries
—2800 Income and Expense
- 5215 American Dry Milk Institute—Research on Dairy Bacteriology
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 5216 Southern Minnesota Breeding Research Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5217 Department of the Army, Quartermaster Depot Contract No. DA-11-009-qm-10593
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5218 U. S. Department of Agriculture—Potato Feeding Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income

- 5219 U. S. Department of Agriculture Contract No. A-1S-33422
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5220 State Soil Conservation Commission—Assistant Agents
 —1800 Salaries
 —2800 Expense
 —3800 Income
- 5221 Department of the Army, Chemical Corps, Contract AT-18-064-CML-492
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5222 Department of Agriculture, Agricultural Training of Foreign Nationals
 —1800 Salaries
 —2800 Income and Expense
 —4800 Expense—Transportation and Training Aids
 —6800 Tuition
- 5223 Southern Alkali Corporation—Weed Control Research
 —1800 Salaries
 —2800 Income and Expense
- 5224 Kurth Malting Company Research
 —1800 Salaries
 —2800 Income and Expense
- 5225 Veterinary Medicine Service Fund
 —1800 Salaries
 —2800 Income and Expense
- 5226 National Oak Wilt Research Committee Research
 —1800 Salaries
 —2800 Income and Expense
- 5227 Western Condensing Company—Poultry Nutrition Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5228 Soybean Oil Meal Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5229 Minnesota Turkey Growers Association—Research in Salmonella Infections in Turkeys
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5230 Iron Range Resources and Rehabilitation Commission—Contract E-1454
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5231 Chapman Chemical Co. Graduate Research in Wood Preservation
 —1800 Salaries
 —2800 Income and Expense
- 5232 Minnesota Turkey Growers Assn., Inc.—Research on Bluecomb Disease of Turkeys
 —1800 Salaries
 —2800 Income and Expense
- 5233 U. S. Public Health Service, Investigations of Renal Function in Dairy Cattle
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5234 Lederle Laboratories—Antibiotics Feeding Research Fund
 —1800 Salaries
 —2800 Supplies and Travel
 —3800 Income
 —4800 Overhead
- 5235 Grassland Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5236 Research Corporation Studies on Forest Inventory
 —1800 Salaries
 —2800 Income and Expense
- 5237 Nutrition Foundation Incorporated Research on Mineral Elements
 —1800 Salaries
 —2800 Income and Expense
- 5238 Cargill Incorporated—Research on the Relations of Molds to Sick Wheat
 —1800 Salaries
 —2800 Income and Expense
- 5239 Louis W. and Maud Hill Family Foundation—Rural Sociology
 —1800 Salaries
 —2800 Income and Expense
- 5240 Department of the Army, Quartermaster General, Contract No. DA-11-009-qm-17190
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5241 Department of the Army, Office of the Surgeon General, Contract No. DA-49-007-MD-278
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5242 Department of the Army, Quartermaster General, Contract DA-11-009-qm-17502
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 5243 Lederle Laboratories Division, American Cyanamid Co.—Research on Aureomycin
—1800 Salaries
—2800 Supplies and Expense
- 5245 Millers National Federation—Sick Wheat Research
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5246 Abbott Laboratories—Research on Arsanilic Acid
—1800 Salaries
—2800 Supplies and Expense
- 5247 Spencer Chemical Co.—Nitrogen Research
—1800 Salaries
—2800 Supplies and Expense
- 5248 Research on the Fertility of Stud Bulls
—1800 Salaries
—2800 Supplies and Expense
- 5249 U. S. Department of Agriculture, Northern Regional Research Laboratory—Toxicity of Soybean Oil Meal
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5250 Soils Research Fund
—1800 Salaries
—2800 Supplies and Expense
- 5251 National Soybean Processor Association—Weed Control Research
—1800 Salaries
—2800 Supplies and Expense
- 5252 Merck and Co.—Research on Swine Nutrition
—1800 Salaries
—2800 Supplies and Expense
- 5253 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-999
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5254 Department of the the Army, Chemical Corps, Contract DA-18-064-CML-2113
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5255 Johns Hopkins University—Sub-contract FY 52-266-35
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5256 Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-321
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5257 Pioneer Hi-Bred Corn Co.—Corn Improvement Fund
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5258 Archer-Daniels Midland Co.—Flax By-Product Research
—1800 Salaries
—2800 Supplies and Expense
- 5259 Department of the Air Force, Contract AF 18(600)-413
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5260 National Science Foundation—Research on Enzymes
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5261 Minneapolis Grain Exchange Agreement—Insect and Rodent Contamination of Grain Investigation
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5262 General Mills, Inc.—Research of the Carbohydrates in Wheat
—1800 Salaries
—2800 Income and Expense
- 5263 Louis W. and Maud Hill Family Foundation—Research in Swine Genetics
—1800 Salaries
—2800 Income and Expense
- 5264 Louis W. and Maud Hill Family Foundation—Bovine Functional Infertility Research
—1800 Salaries
—2800 Income and Expense
- 5265 Louis W. and Maud Hill Family Foundation—Bovine Vibriosis Research
—1800 Salaries
—2800 Income and Expense
- 5266 E. I. du Pont de Nemours and Co.—Cellulose Research
—1800 Salaries
—2800 Income and Expense
- 5267 U. S. Public Health Service—Enzyme Research Fellowship
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

- 5268 Vegetable Judging Team Fund
—2800 Income and Expense
- 5269 Archer-Daniels Midland Co.—Drying Oil Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 5270 Dairy Husbandry Research Fund
—1800 Salaries
—2800 Income and Expense
- 5271 Wisconsin Alumni Research Foundation—White Mold Research
—1800 Salaries
—2800 Income and Expense
- 5272 U. S. Department of Agriculture, Farm Credit Administration—Farming Study
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 5273 Flower Judging Team Fund
—1800 Salaries
—2800 Income and Expense
- 5274 Calumet and Hecla Fund—Research of Potato Diseases
—1800 Salaries
—2800 Income and Expense
53. Research—Medical School (See also 54-56, 83-86.)
- 5300 Sterling-Winthrop Research Institute—Research on Lithospermum Ruderae
—1800 Salaries
—2800 Income and Expense
- 5301 U. S. Public Health Service—Pulmonary Hypertension Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5302 U. S. Public Health Service—Research on Gastric Carcinogenesis
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5303 U. S. Public Health Service—Research on Gastric Secretion
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5304 U. S. Public Health Service—Ultrasonic Pulses
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5305 U. S. Public Health Service—Training in Neurology
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Stipends
- 5306 St. Joseph's Hospital Fellowship in Surgery
—1800 Salaries
—2800 Income and Expense
- 5307 U. S. Public Health Service—Research on Experimental Endocarditis
—1800 Salaries
—2800 Supplies
—3800 Income
—4800 Overhead
- 5308 U. S. Public Health Service—Research on Cancer of the Steroidal Conjugation Mechanism
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5309 Minnesota Heart Association—Cardiovascular Research
—1800 Salaries
—2800 Income and Expense
- 5310 Gretchen Field Pillsbury Memorial Fund
—1989 Salaries
—2989 Income and Expense
- 5311 Silas McClure Medical Research Fund
—1985 Salaries
—2985 Income and Expense
- 5312 Louis W. and Maud Hill Family Foundation—Research on Cerebral Palsy
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5313 State of Minnesota, Commissioner of Mental Health—Workshop in Public Health
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5314 Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-80
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5315 American Cancer Society, Inc.—Cancer Research (Cortisone and ACTH)
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5316 National Foundation for Infantile Paralysis—Respiration Research
—1800 Salaries
—2800 Income and Expense

- 5317 St. Joseph's Hospital Fund for Surgical Research
 —1800 Salaries
 —2800 Income and Expense
- 5318 U. S. Public Health Service—Research on Heart Tissue
 —1800 Salaries
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 5319 U. S. Public Health Service—Interauricular Research
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 5320 U. S. Public Health Service—Vital Staining Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5321 George E. Fahr Lectureship in Cardiology
 —2990 Income and Expense
- 5322 Department of the Army, Office of the Surgeon General
 —Contract DA-49-007-MD-95
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 5323 W. K. Kellogg Foundation—Hospital Administration II
 —1800 Salaries
 —2800 Income and Expense
- 5324 John H. Briggs Porphyrin Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5325 Damon Runyon Memorial Fund—Cancer Reoperation
 Studies
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 5326 U. S. Public Health Service—Research on Vitamins
 and Amino Acids
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5327 U. S. Public Health Service—Research on Gastric
 Mucosa
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5328 U. S. Public Health Service—Research on Endocrine
 Glands of the Fetus
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5329 U. S. Public Health Service—Research on the Central
 Nervous System
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5330 U. S. Public Health Service—Research on Pathogene-
 sis of Rheumatic Fever
 —1800 Salaries
 —2800 Supplies and Travel
 —3800 Income
 —4800 Overhead
- 5331 Eli Lilly and Company—Cardiac Pressure Studies
 —1800 Salaries
 —2800 Income and Expense
- 5332 W. K. Kellogg Foundation—Nursing Service Admin-
 istration Workshop
 —1800 Salaries
 —2800 Income and Expense
- 5333 Minnesota Heart Association—Research on Vector-
 electrocardiography
 —1800 Salaries
 —2800 Income and Expense
 —4800 Income and Expense—Special
- 5334 Minnesota Cancer Society—Reoperative Lymph Node
 Research
 —1800 Salaries
 —2800 Income and Expense
- 5335 U. S. Public Health Service, Research on Influence
 of Aureomycin
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5337 U. S. Public Health Service, Studies on the C-Reactive
 Proteins
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5338 Louis W. and Maud Hill Family Foundation—Research
 in Heart Disease—Ancker Hospital
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 5339 Department of the Air Force, Contract AF 33(038)-
 24499
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5340 Department of the Air Force, Contract AF 33(038)-
 21914
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead

- 5341 Lederle Fluid Research Fund
—1800 Salaries
—2800 Income and Expense
- 5342 American Heart Association, Research in Rheumatic
Fever
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5343 U. S. Public Health Service Research on Cortisone
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
- 5344 Society for Preservation and Encouragement of Barber-
shop Quartette Singing in America—Medi-
cal Research Fund
—2800 Income and Expense
- 5345 Research Corporation—Williams-Waterman Fund—
Research on Amino Acids
—1800 Salaries
—2800 Income and Expense
- 5346 U. S. Navy, Office of Naval Research, Contract N8-
onr-66210
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—8800 Reserve—Future Contract Years
- 5347 Department of the Air Force, Contract AF 33(038)-
21246
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5348 Department of the Air Force—Contract AF 33(038)-
27515
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5349 Department of the Army, Office of the Surgeon General,
Contract DA-49-007-MD-176
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5350 School of Nursing—Special Funds
—1800 Salaries
—2800 Income and Expense
- 5351 Squibb Institute for Medical Research—Anesthetic Re-
search
—1800 Salaries
—2800 Income and Expense
- 5352 Winthrop-Stearns, Incorporated, Research in Cerebral
Angiography
—1800 Salaries
—2800 Income and Expense
- 5353 Coronary Thrombosis Research
—1800 Salaries
—2800 Income and Expense
- 5354 Smith, Kline, and French Laboratories—Penicillin Re-
search
—1800 Salaries
—2800 Income and Expense
- 5355 Elizabeth Kenny Foundation, Incorporated, Lansing
Poliomyelitis Virus Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5356 Rose R. Peck Fund—Research in Blood Disease
—1800 Salaries
—2800 Income and Expense
- 5357 National Foundation for Infantile Paralysis—Research,
Department of Medicine
—2800 Income and Expense
- 5358 U. S. Public Health Service—Research on Inorganic
Ions
—1800 Salaries
—2800 Supplies
—3800 Income
—4800 Overhead
- 5359 U. S. Public Health Service—Research on the Mechan-
ism of Allergic Encephalomyelitis
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5360 G. Nelson Dayton Fund for Cancer Research—Malignant
Disease Fund
—1596 Salaries
—2596 Income
- 5361 U. S. Public Health Service—Study of Bone Growth
after Poliomyelitis
—1800 Salaries
—2800 Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead
- 5362 U. S. Public Health Service—Research on Dioxide
Concentration
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
—8800 Supplies and Equipment—Special—Dr. Nier

- 5363 U. S. Public Health Service—Studies on Nitrification of Soils
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5364 H. Longstreet Taylor Tuberculosis Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5365 Ciba Pharmaceutical Products, Inc., Research on the Adrenal Function
 —1800 Salaries and Wages
 —2800 Income and Expense
- 5366 U. S. Public Health Service, Research on Heat and Cold on the Central Nervous System
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5367 Minnesota Division American Cancer Society, Inc., Special Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5368 Bertha H. Walker, Cobalt 60 Beam Therapy Unit
 —2800 Equipment
 —3800 Income
- 5369 World Health Organization—Brucellosis Research Center
 —1800 Salaries
 —2800 Income and Expense
- 5370 Minnesota Division American Cancer Society, Inc., Cancer Biology Staff Development
 —1800 Salaries
 —2800 Income and Expense
- 5371 U. S. Public Health Service—Research on Endocarditis and Glomerulonephritis
 —1800 Salaries
 —2800 Income and Expense
 —4800 Overhead
- 5372 Minnesota Division American Cancer Society, Inc., Physiological Determinants of Carcinogenesis Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5373 Department of the Air Force, Contract No. AF 18 (600)-57
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5374 Dwan Fund for Cardiovascular Research
 —1800 Salaries
 —2800 Income and Expense
- 5375 Hennepin County Tuberculosis Association—Occupational Therapy Rehabilitation Program
 —1800 Salaries
 —2800 Income and Expense
- 5376 Alice Tweed Fund for Research on Liver and Biliary Tract Disease
 —1800 Salaries
 —2800 Income and Expense
- 5377 Winthrop-Stearns, Inc.—Research on Skin Sterilization
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 5378 Surgery Research Fund
 —2800 Income and Expense
- 5379 Neurology Research
 —1800 Salaries
 —2800 Income and Expense
- 5380 Urological Research—Malignant Disease Fund
 —1800 Salaries
 —2800 Income and Expense
- 5381 U. S. Public Health Service—Research on Mammalian Skeletal Muscle
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5382 U. S. Public Health Service—Research on Gastric Ureasa
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5383 U. S. Atomic Energy Commission, Biological Effects of Ionizing Radiation
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5384 Department of the Air Force, Contract AF 18(600)-169
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5385 George C. Dittman Fund for Research in the Fields of Eye, Ear, Nose, and Throat
 —1992 Salaries
 —2992 Expense
- 5386 Burgess Vibrocrafters, Inc.—Research on Blood Grouping
 —1800 Salaries
 —2800 Income and Expense

- 5387 Special Research—Physical Medicine
—1800 Salaries
—2800 Income and Expense
- 5388 Nutrition Foundation Inc.—Research on Reducing Diets
—1800 Salaries
—2800 Income and Expense
- 5389 William Waterman Fund—Research on Reducing Diets
—1800 Salaries
—2800 Income and Expense
- 5390 Department of the Army, Quartermaster General—
Contract DA-44-109-qm-1015
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5391 Life Insurance Medical Research Fund—Study of Per-
fused Organs
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5392 Sandoz Chemical Works, Inc.—Travel Funds
—2800 Expense
- 5393 Department of the Army, Office of the Surgeon Gen-
eral—Contract DA-49-007-MD-316
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5394 Department of the Army, Office of the Surgeon Gen-
eral—Contract DA-49-007-MD-329
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5395 George S. Clark—Research Professorship in Medicine
—1585 Salaries
—2585 Income and Expense
- 5396 U. S. Department of State—TCA Contract SCC 14556
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5397 Eli Lilly and Co.—Research on Antibiotics
—1800 Salaries
—2800 Income and Expense
- 5398 Burroughs Wellcome and Co.—Antibiotic Research
—1800 Salaries
—2800 Income and Expense
- 5399 Schenley Laboratories Inc.—Research
—1800 Salaries
—2800 Income and Expense
54. Research—Medical School (See also 53, 55, 56, 83-86.)
- 5400 Minnesota Heart Association—Cardiovascular Re-
search—Pediatrics I
—1800 Salaries
—2800 Income and Expense
- 5401 Minnesota Heart Association—Cardiovascular Re-
search—Pediatrics II
—1800 Salaries
—2800 Income and Expense
- 5402 Minnesota Heart Association—Cardiovascular Re-
search—Pediatrics III
—1800 Salaries
—2800 Income and Expense
- 5403 Minnesota Heart Association—Cardiovascular Re-
search—Radiology
—1800 Salaries
—2800 Income and Expense
- 5404 Minnesota Heart Association—Cardiovascular Re-
search—Pediatrics V
—1800 Salaries
—2800 Income and Expense
- 5405 Minnesota Heart Association—Cardiovascular Re-
search—Surgery
—1800 Salaries
—2800 Income and Expense
- 5406 Minnesota Heart Association—Cardiovascular Re-
search—Medicine I
—2800 Income and Expense
—1800 Salaries
- 5407 Minnesota Heart Association—Cardiovascular Re-
search—Medicine II
—1800 Salaries
—2800 Income and Expense
- 5408 Minnesota Heart Association—Cardiovascular Re-
search—Medicine III
—1800 Salaries
—2800 Income and Expense
- 5409 Minnesota Heart Association—Cardiovascular Re-
search—Physiology I
—1800 Salaries
—2800 Income and Expense
- 5410 Minnesota Heart Association—Cardiovascular Re-
search—Physiology II
—1800 Salaries
—2800 Income and Expense
- 5411 Minnesota Heart Association—Cardiovascular Re-
search—Physiological Hygiene
—1800 Salaries
—2800 Income and Expense
- 5412 Minnesota Heart Association—Cardiovascular Re-
search—Surgery II
—1800 Salaries
—2800 Income and Expense

- 5413 Minnesota Heart Association—Cardiovascular Research—Surgery III
—1800 Salaries
—2800 Income and Expense
- 5414 Minnesota Heart Association—Cardiovascular Research—Surgery IV
—1800 Salaries
—2800 Income and Expense
- 5415 Minnesota Heart Association—Cardiovascular Research—Pediatrics VI
—1800 Salaries
—2800 Income and Expense
- 5416 Minnesota Heart Association—Cardiovascular Research—Radiology II
—1800 Salaries
—2800 Income and Expense
- 5417 Minnesota Heart Association—Cardiovascular Research—Physiology III
—1800 Salaries
—2800 Income and Expense
- 5418 Minnesota Heart Association—Cardiovascular Research—Medicine IV
—1800 Salaries
—2800 Income and Expense
- 5419 Minnesota Heart Association—Cardiovascular Research—Pediatrics VII
—1800 Salaries
—2800 Income and Expense
- 5441 Charles Pfizer and Co.—Research on Staphylococci
—1800 Salaries
—2800 Income and Expense
- 5442 U. S. Public Health Service—Research on Corticosteroids
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5443 U. S. Public Health Service—Research on Endogenous and Exogenous Cerebral Toxins
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5444 U. S. Public Health Service—Research of Cortesine on Endocarditis
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5445 U. S. Public Health Service—Study of Rapid Isolation of Microbiological Pathogenic Agents
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5446 Winthrop-Stearns Inc.—Research on Brucellosis
—1800 Salaries
—2800 Income and Expense
- 5447 Louis W. and Maud Hill Family Foundation—Research on Peripheral Arteriosclerosis
—1800 Salaries
—2100 Service—St. Joseph's Hospital Support
—2800 Expense
—3800 Income
—4800 Overhead
- 5448 National Dairy Council—Research on Cholesterol Metabolism
—1800 Salaries
—2800 Income and Expense
- 5449 Department of the Army, Office of the Surgeon General—Contract DA-49-007-MD-361
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5450 Department of the Army, Chemical Corps—Contract DA-18-064-CML-2302
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5452 U. S. Public Health Service—Research on Energy Metabolism of Heart Muscles
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5453 Minnesota Mining and Manufacturing Co.—Offset Printing Compounds Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5454 U. S. Public Health Service—Research on Intracardiac Surgery
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5455 U. S. Public Health Service—Research on Malnutrition
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5456 Department of the Army, Office of the Surgeon General—Contract DA-49-007-MD-390
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

- 5457 Damon Runyon Memorial Fund—Research on Therapy of Cancer
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5458 U. S. Public Health Service—Rehabilitation Activity Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5459 Wallace H. Cole Fund
 —1576 Salaries
 —2576 Income and Expense
- 5460 U. S. Public Health Service—Research on Replacement of Major Arteries
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5461 Earle Marsh Barrows Memorial Fund for Cancer Research
 —1578 Salaries
 —2578 Income and Expense
- 5462 Department of the Army, Office of the Surgeon General—Contract DA-49-007-MD-406
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5463 Louis W. and Maud Hill Family Foundation—Electro-narcosis in Surgery Study
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5464 Poliomyelitis Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5465 Department of the Air Force, Contract AF 18(600)-557
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5466 Obstetrics and Gynecology Infertility Research
 —1800 Salaries
 —2800 Income and Expense
- 5467 U. S. Public Health Service—Traineeships in Rehabilitation
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Expense—Administrative
- 5468 Rheumatic Heart Disease Research
 —1800 Salaries
 —2800 Income and Expense
- 5469 American Heart Association—Cardiovascular Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5470 Life Insurance Medical Research Fund—Research on Acquired Heart Diseases
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
57. Fellowships, Scholarships, and Prizes—Donations (See also 93, 97, and 98)
- 5700 Eastman Kodak Company Fellowship
 —1800 Salaries
 —2800 Income and Expense
- 5701 Iron Mining Industry—Scholarship Fund
 —2800 Income and Expense
- 5702 Square D Scholarship Fund
 —2800 Income and Expense

6. Physical Plant

Maintenance and Operation—Minneapolis Campus

60. Administration and General

- 6000 Administration
 —1100 Salaries
 —2100 Income and Expense
 —4100 Supplies, Expense, and Equipment—Special

- 6001 Telephones and Telegraph
 —1100 Salaries
 —2100 Income and Expense
 —4100 Telephones and Telegraph

61. Buildings, Tunnels, and Maintenance

- 6100 Repairs and Maintenance
 —1100 Salaries
 —2100 Repairs and Maintenance—Buildings and Tunnels
 —2315 Remodeling and Equipment—Old Union
 —2501 Repairs and Maintenance—Athletic Buildings
 —4100 Repairs and Maintenance—Furniture
 —4315 Remodeling and Equipment—Shevlin Hall
 —6100 Repair and Maintenance—Special
 —6315 Remodeling and Equipment—Zoology
 —6501 Repairs and Maintenance—Stadium
 —8100 Building Improvements for Rosemount Research Center
 —8501 Repairs—Field House Roof

- 6101 Custodial
—1100 Salaries
—2100 Income and Expense
- 6102 Utilities
—2100 Gas
—4100 Electricity
—6100 Ice and Water
- 6103 Heat
—1100 Salaries
—2100 Income and Expense
—4100 Fuel
—6100 Construction
—8100 Fuel Revolving
—9100 Estimated Income
- 6105 General Expense
—2100 General Expense
—4100 Electric Lamps
—6100 Laundry
—8100 Waste Paper
62. Land
- 6200 Minneapolis Campus Maintenance
—1100 Salaries
—2100 Maintenance—Lawns and Fences
—2501 Maintenance—Athletic Field
—4100 Maintenance—Roads and Sidewalks
—6100 Maintenance—Trees and Shrubbery
—8100 Maintenance—Waterworks, Lights, and Sewers
- Maintenance and Operation—St. Paul Campus
64. Administration and General
- 6400 Administration
—1100 Salaries
—2100 Income and Expense
- 6401 Telephones and Telegraph
—1100 Salaries
—2100 Income and Expense
—4100 Telephones and Telegraph
65. Buildings, Tunnels, and Equipment
- 6500 Repairs and Maintenance
—1100 Salaries
—2100 Repairs and Maintenance—Buildings and Tunnels
—4100 Repairs and Maintenance—Furniture
—6100 Repair and Maintenance—Special
- 6501 Custodial
—1100 Salaries
—2100 Income and Expense
- 6502 Utilities
—2100 Gas
—4100 Electricity
—6100 Ice and Water
- 6503 Heat
—1100 Salaries
—2100 Income and Expense
—4100 Fuel
—6100 Construction
—8100 Fuel Revolving—St. Paul Campus
—9100 Estimated Income
- 6504 General Expense
—2100 General Expense
—4100 Electric Lamps
—6100 Laundry
—8100 Waste Paper
66. Land
- 6600 St. Paul Campus Maintenance
—2100 Maintenance—Lawns and Fences
—4100 Maintenance—Road and Sidewalks
—6100 Maintenance—Trees and Shrubbery
—8100 Maintenance—Waterworks, Lights, and Sewers
- Maintenance and Operation—Other than Campus
67. Other Maintenance and Operation
- 6700 1005 5th St. S. E.
—1100 Salaries
—2100 Income and Expense
- 6701 University Farm General Service and Maintenance
—1100 Salaries
—2100 Expense
—3100 Income
- 6702 Minnesota Hospital and Home for Crippled Children—
Flour and Corn Exchange Building
—1602 Salaries—Eustis Fund
—2602 Expense—Flour Exchange and Corn Exchange
—4602 Depreciation
- 6703 125 North Washington (Caleb Dorr Properties)
—1603 Salaries—Caleb Dorr Fund
—2603 Expense
- 6704 Campus Rental Properties
—2500 Expense
- 6705 Eustis Building—6th and Hennepin
—1602 Salaries—Eustis Fund
—2602 Expense
- 6706 Kewanis Court, 600 West Franklin
—1712 Salaries—Josephine L. Merriam Fund
—2712 Expense
- 6709 Carlyle Apartment, 15 West 22nd St.
—2712 Expense

- 6710 Northwestern Bank Bldg. Co. Lease
—2712 Expense—Josephine L. Merriam Fund
- 6712 Home for Crippled Children
—2602 Expense—Eustis Fund
- 6713 Haydn S. and Mary M. Cole Fellowship, 632 Selby
Avenue, St. Paul
—1748 Salaries—Cole Fund
—2748 Expense
- 6714 Ludden Real Estate (Wabasha and Iglehart, St. Paul)
—2616 Income and Expense
- 6715 2422 Pillsbury Ave S. (House)
—1771 Salaries—Samuel W. Melendy Memorial Fund
—2771 Supplies, Expense, and Equipment
- 6716 Burch—Towner County, North Dakota (Farm)
—2792 Expense
- 6718 Ramsey County, North Dakota (Farm)
—1771 Salaries—Samuel W. Melendy Memorial Fund
—2771 Supplies, Expense, and Equipment
- 6719 Vanderpool—Glacier County, Montana (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6720 Sullivan—Roosevelt County, Montana (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6721 Crow Wing County, Minnesota (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6722 University Airport*
- 6723 608-12 Third Street
—2602 Expense—Eustis Fund
- 6750 Rosemount Research Center—Administration
—1100 Salaries
—2100 Income and Expense
—3100 Estimated Income—Research Contract and
Other Activities
—4100 Special
- 6751 Rosemount Research Center—Telephone and Telegraph
—1100 Salaries
—2100 Income and Expense
- 6752 Rosemount Research Center—Maintenance and Opera-
tion
—1100 Salaries
—2100 General Maintenance
—4100 Fuel and Boiler Supplies
—6100 Electricity—Water
- 6753 Rosemount Research Center—Land and Housing
—1100 Salaries
—2100 Expense—Housing
—3100 Income—House Rentals
—4100 Expense—Land
—5100 Income—Land Leases, and Hay

- 6754 Rosemount Research Center—Land Reclamation
Projects
—1100 Salaries and Wages
—2100 Supplies and Expense
—3100 Income
- 6760 Charles H. Smith Trust Fund, 821 East 22nd Street
—1970 Salaries
—2970 Other Expense
- 6761 Charles H. Smith Trust Fund, 3242 Penn Ave N.
—1970 Salaries
—2970 Other Expense
- 6762 Charles H. Smith Trust Fund, 700-710 Third Ave. S.E.
—1970 Salaries
—2970 Other Expense
- 6763 Charles H. Smith Trust Fund, 171-177 Richmond St.
—1970 Salaries
—2970 Other Expense
- 6764 Orendorff Residence, 2736 Salem Avenue, St. Louis
Park
—2599 Income and Expense
- 6765 University Flight Facilities
—1100 Salaries
—2100 Supplies, Expense, and Equipment
—3100 Income
- 6766 Albert E. Grapp Trust I—4942 2nd Avenue South
—2588 Income and Expense

68. See Income and Expense Accounts—IIIa. Plant Funds—
page *Index 131*.

7. University Services

70. Dormitories and Dining Halls
- 7000 Sanford Hall
—2500 Income and Expense
- 7001 Shevlin Hall Cafeteria
—2500 Income and Expense
- 7002 Coffman Union Food Service
—2500 Income and Expense
—6500 Income and Expense—Staff Activities
- 7003 Crookston Dormitories
—2500 Income and Expense
- 7004 Crookston Dining Hall
—2500 Income and Expense
- 7005 Morris Dormitories
—2500 Income and Expense
- 7006 Morris Dining Hall
—2500 Income and Expense
- 7007 Agricultural Dormitories
—2500 Income and Expense

* Inactive.

- 7008 Agricultural Cafeteria and Dining Hall
—2500 Income and Expense
- 7009 Winchell Cottages—Women
—2500 Income and Expense
- 7011 Grand Rapids Dining Hall and Dormitory
—2500 Income and Expense
- 7012 Farm Board Club—Duluth
—2500 Income and Expense
- 7014 Pioneer Hall*
—2500 Income and Expense*
—4500 Income and Expense—Men's Cooperative
Rooming House*
- 7015 Pioneer and Centennial Halls
—2500 Expense
—3500 Income
- 7017 Center for Continuation Study Hall
—2100 Special Expense
—2500 Income and Expense
- 7018 Thatcher Hall
—2500 Income and Expense
- 7019 Ada G. Comstock Hall
—2500 Income and Expense
- 7020 Married Veterans Trailer Camp—Como Ave.
—2500 Income and Expense
- 7021 Stadium Dormitory*
—2500 Income and Expense
- 7022 Home Building
—2500 Income and Expense
- 7025 Staff Housing—501 Washington Avenue Southeast
—2500 Income and Expense
—4500 Remodeling
- 7026 Pioneer Hall Cottages*
—2500 Income and Expense
- 7030 Cafeteria—Duluth Branch
—2500 Income and Expense
- 7031 Duluth Branch—Cottages
—2500 Income and Supplies
—4500 Equipment
- 7032 Dormitory—Duluth Branch
—2500 Income and Expense
- 7033 Waseca Dormitory
—2500 Expense
—3500 Income
- 7034 Waseca Dining Hall
—2500 Expense
—3500 Income

72. Student Services

- 7202 Coffman Memorial Union—Minneapolis Campus
—2500 Expense—General
—3500 Income—General and Building
—4500 Income and Expense—Program
—6500 Expense—Building Maintenance
—8500 Income and Expense—Artcraft Workshop
- 7203 Minnesota Union—St. Paul Campus
—2500 Income and Expense—General
—4500 Income and Expense—Auxiliary Enterprises
- 7204 Agriculture Book Store
—2500 Expense—Operating
—4500 Merchandise for Resale and Income
—6500 Reserve
- 7205 Crookston Book Store
—2500 Income and Expense
- 7206 Morris Book Store
—2500 Income and Expense
- 7207 Students Health Service—Medical
—2500 Income and Expense
- 7208 Students Health Service—Dental
—2500 Income and Expense
- 7210 Drawing Board Rentals
—2500 Income and Expense
- 7211 University Village Union
—2500 Income, Expense, and Equipment
—4500 Merchandise for Resale
- 7212 Department of Concerts and Lectures
—2500 Income and Expense
—4500 Special
—6500 Income and Expense—Ushers
—8500 Special Cultural Projects—Income and Expense
- 7216 Grand Rapids Book Store
—2500 Income and Expense
- 7218 Student Activities—Morris
—2500 Income and Expense
- 7219 Student Activities—Crookston
—2500 Income and Expense
- 7220 Student Activities—Grand Rapids
—2500 Income and Expense
- 7221 Student Activities—School of Agriculture—St. Paul
Campus
—2500 Income and Expense
- 7222 Bureau of Recommendations
—2500 Income and Expense
- 7224 Stadium Stands
—2500 Expense
—3500 Income
—4500 Supplies, Expense, and Equipment—Recreation
Field
—5500 Income—Recreation Field

* Inactive.

- 7225 Pioneer Hall Den
—2500 Recreation Den, Income and Expense
—3500 Income
—4500 Laundry Den, Income and Expense*
- 7226 Sanford Hall Candy Counter
—2500 Income and Expense
- 7227 Summer Session Recreation
—2500 Income and Expense
- 7229 Microscope Rentals
—2500 Income and Expense
- 7231 Professional Colleges Bookstore
—2500 Operating Expense Only
—4500 Merchandise for Resale and Income
—6500 Reserve
—8500 Dividends
—9500 Income—Veterans Handling Charges
- 7232 Student Activities—University High School
—2500 Income and Expense
- 7233 Nicholson Bookstore
—2500 Operating Expense Only
—4500 Merchandise for Resale and Income
—6500 Reserve
—8500 Dividends
- 7234 Coffman Memorial Union—Special Budget
—2500 Income and Expense
—6500 Income and Expense—Staff Activities
- 7235 Minnesota Union—St. Paul Campus—Special Budget
—2500 Income
- 7236 Tennis Courts
—2500 Income and Expense
- 7237 Coffman Memorial Union—Billiards
—2500 Income and Expense
—4500 Merchandise for Resale
- 7238 Coffman Memorial Union—Bowling Alley
—2500 Income and Expense
—4500 Merchandise for Resale
- 7239 Coffman Memorial Union—Bookstore
—2500 Operating Expense only
—4500 Merchandise for Resale and Income
—6500 Reserve
- 7240 Ada Comstock Hall Candy Counter
—2500 Income and Expense
- 7241 Placement Service—Institute of Technology
—2500 Income and Expense
- 7242 Microscope Rentals—Botany
—2500 Income and Expense
- 7243 Bookstore, Lockers, and Post Office—Duluth
—2500 Operating Account
—4500 Merchandise for Resale—Bookstore
—6500 Income and Expense—Lockers
—8500 Income and Expense—Post Office
—9500 Income—Veterans Handling Charges
- 7244 Coffman Memorial Union Renovation
—2500 Income and Expense
- 7245 Concert Series—Duluth
—2500 Income and Expense
- 7246 Microscope Rentals—Dental Students
—2500 Income and Expense
- 7247 Centennial Hall Den
—2500 Recreation—Expense
—3500 Recreation—Income
—4500 Laundry—Income and Expense
- 7248 Winchell Cottages Candy Counter
—2500 Expense
—3500 Income
- 7249 Student and Staff Activities—University Hospitals
—2500 Income and Expense
- 7250 Student Activities Waseca
—2500 Income and Expense
73. General Services
- 7300 Printing Department
—2500 Income and Expense
- 7301 Cold Storage Plant
—2500 Income and Expense
- 7302—Photographic Laboratory—St. Paul Campus
—1100 Salaries
—2100 Special Expense—Support Fund
—2500 Income and Expense
- 7303 Calculating Machine Rentals
—2500 Income and Expense
- 7304 Medical Illustration
—2500 Income and Expense
- 7305 University Press
—2100 Special Expense—Support Fund
—2500 Income and Expense
- 7306 Chemical Stores Laboratory
—2500 Income and Expense
- 7308 Typewriter Rental Account
—2500 Income and Expense
- 7309 Mimeograph Department
—2500 Income and Expense
- 7311 Mimeograph and Bulletins—St. Paul Campus
—2500 Income and Expense
- 7312 University Laundry
—2500 Income and Expense
- 7313 Post Office
—1100 Salaries
—2500 Income and Expense
- 7314 Blue Print Service
—2500 Income and Expense

* Inactive.

- 7315 University Garages
 —2500 Auditorium, Income and Expense
 —4500 Center for Continuation Study, Income and Expense
 —6500 Coffman Memorial Union, Income and Expense
 —8500 Coffman Memorial Union, Parking Area, Income and Expense
- 7316 Tabulating Machine Department
 —2500 Income and Expense
- 7317 Farm Management Service
 —2500 Income and Expense
- 7319 Audio-Visual Education Service
 —1100 Salaries
 —2100 Special Expense
 —2500 Income and Expense
 —4100 Maintenance General Audio-Visual Equipment
 —4500 Special Productions
 —6500 Special Equipment for Resale
 —8100 Income and Expense—Student Counseling Films
- 7320 Key and Shade Shop
 —2500 Income and Expense
- 7321 Paint Shop
 —2500 Income and Expense
- 7322 Tin Shop
 —2500 Income and Expense
- 7323 Furniture Shop
 —2500 Income and Expense
- 7324 Carpenter Shop
 —2500 Income and Expense
- 7325 Farm Shop
 —2500 Income and Expense
- 7326 Second Hand Materials
 —2500 Income and Expense
- 7327 Farm Keys
 —2500 Income and Expense
- 7329 Milk and Cream Plant
 —2500 Income and Expense
 —4500 Remodeling Expense
- 7330 Photographic Laboratory—Minneapolis Campus
 —2500 Income and Expense
- 7331 Metropolitan Opera Co. Concert
 —2500 Income and Expense
- 7332 Minnesota State Board of Vocational Education--
 Veterans
 —2500 Income and Expense
- 7333 University Parking Lots
 —2500 Expense
 —3500 Income
- 7334 Transportation
 —2500 Income and Expense
- 7335 University Services Deferred Maintenance
 —2500 Income and Expense
- 7336 Soil Testing Laboratory
 —2500 Supplies, Expense, and Equipment
 —3500 Income
- 7337 River Flats Parking Lot
 —2500 Income and Expense
 —4500 Activation
- 7338 Agricultural Cafeteria and Dining Hall—Deferred
 Maintenance
 —2500 Income and Expense
- 7339 Bindery
 —2500 Expense
 —3500 Income
74. Revolving Funds
- 7400 Advanced Registry Testing
 —2500 Income and Expense
- 7403 Commencement and Miscellaneous Expense
 —2500 Income and Expense
 —4500 Income and Expense (Duluth)
- 7404 Military Uniforms—Basic Students
 —2500 Income and Expense
 —4500 Income and Expense (Duluth)
- 7405 Military Uniforms—Advanced Students
 —2500 Income and Expense
- 7406 Military Equipment Lost
 —2500 Income and Expense—Minneapolis and St. Paul
 —4500 Income and Expense—Duluth Branch
- 7407 Military Uniforms—Air Force Advanced Corps
 —2500 Income and Expense
- 7408 University Address Book
 —2500 Expense
 —3500 Income
- 7409 Military Uniforms—Air Force Basic
 —2500 Expense
 —3500 Income
- 7410 Incidental Fees—Undistributed
 —2500 Regular Session—Minneapolis Campus
 —4500 Regular Session—St. Paul Campus
 —6500 Summer Session—Minneapolis Campus
 —8500 Summer Session—St. Paul Campus
 —9500 Regular Session—Institute of Technology
- 7411 School of Nursing
 —2500 Income and Expense
- 7412 Seed Distribution Fund
 —2500 Expense
 —3500 Income
- 7414 Men's Gym Towel Fund
 —2500 Expense
 —3500 Income

- 7415 Cold Room Maintenance and Operation
—2500 Income and Expense
- 7416 Women's Physical Education Fee Fund
—2500 Income and Expense
- 7417 Postage—Minneapolis Campus
—2500 Income and Expense
- 7418 Postage—St. Paul Campus
—2500 Income and Expense
- 7419 Gym Towel Fund—St. Paul Campus
—2500 Income and Expense
- 7420 Animal Colony
—2500 Income and Expense
- 7422 Lockers
—2500 Income and Expense
- 7423 Dormitory Fund
—2500 Income and Expense
- 7424 University Band
—2100 Special Budget
—2500 Income and Expense
—4100 Football Band Recognition Fund
- 7426 Student Organizations Finance Office
—2500 Income and Expense
—3500 Income
- 7427 Minnesota Daily
—2500 Income and Expense
- 7428 Minnesota Technolog
—2500 Income and Expense
- 7429 All-University Student Congress Fund
—2500 Income and Expense
- 7430 University Recreation Field
—2500 Supplies, Expense, and Equipment—Golf
Driving Range
—2501 Major Alterations—Driving Range
—3500 Income—Golf Driving Range
—4500 Income and Expense—Operating
—4501 Major Alterations—Golf Course
—5500 Income (operations)—Golf Course
—6500 Income and Expense—Golf Shop
- 7431 Bureau of Field Studies and Surveys
—2500 Income and Expense
- 7432 Art Supplies
—2500 Income and Expense
- 7435 Minnesota State Fair Premiums
—2500 Income and Expense
- 7437 Community Group Rentals
—2500 Income and Expense
- 7438 Faculty and Employee Insurance
—2500 Income and Expense
- 7439 Minnesota State-Wide Cow Testing Association
—2500 Income and Expense
- 7441 4-H Club Revolving Fund
—2500 Income and Expense
- 7442 University Theatre
—2500 Income and Expense—Operating
—6500 Laboratory Fees and Educational Laboratory
Equipment
- 7445 Investment Overhead
—2500 Income and Expense
—4500 Investment Collections
—6500 Income from Temporary Investments—Current
and Plant Funds
- 7446 Graduate School Thesis
—2500 Income and Expense
- 7448 Women's Athletic Association
—2500 Income and Expense
- 7450 University Airport
—2500 Supplies, Expense, and Equipment—Flight In-
struction Costs
—3500 Income
—4500 Supplies, Expense, and Equipment—Building
and Grounds
- 7451 Weed Research Fund
—2500 Income and Expense
- 7453 Agricultural Extension Fertilizer Demonstration Fund
—2500 Income and Expense
- 7454 Service Enterprises Administration
—1500 Salaries
—3500 Income
- 7456 Engineering Defense Production
—2500 Income and Expense
- 7470 Private Duty Nurses Revolving Fund
—2500 Income and Expense
- 7478 Analog Computing Center
—2100 Equipment
—2500 Supplies and Expense
—3500 Income
—4500 Equipment
- 7490 Insurance Revolving Fund
—2500 Income and Expense
- 7492 Athletic Department Revolving Fund
—2500 Income and Expense
- 7493 Military Stores
—2500 Income and Expense
- 7494 Hospital Patients
—2500 Safekeeping Funds
- 7496 Eidsmo Clinic Building
—2500 Income and Expense
- 7497 Student Activities—Duluth Branch
—2500 Income and Expense
—4500 Income and Expense—Student Union
—9500 Income and Expense—Student Union Building
Reserve

- 7499 Service Enterprise Service Costs
—2500 Salaries
—3500 Income
- 7550 Veterans Administration (Rehabilitation Law 16)
—2500 Tuition and Fees
—4500 Books and Instruments
—6500 Medical Care
—8500 Speech Clinic Care
- 7551 Veterans Administration—Vocational Advisement
—2500 Tuition and Fees
—4500 Subsistence
—6500 Minnesota College Building
- 7581 Veterans Administration (G.I.—Law 346 Part 81)
—2500 Income and Expense
—4500 Income and Expense—Books and Supplies
—6500 Special Credit—Medical and Dental Students
- 7584 Veterans Administration—Psychiatric Nursing
—2500 Salaries and Administrative Cost
—3500 Income
—4500 Tuition and Incidental Fee
—6500 Travel
—8500 Books and Supplies for Students
- 7590 Veterans Administration—G.I. Correspondence Course
—2500 Income and Expense
—4500 Books
- 7592 University High School—Office Training Equipment
Maintenance and Replacement
—2500 Income and Expense
- 7593 Dean of Students Orientation Programs
—2500 Income and Expense
- 7594 Farwell, Ozmun, Kirk and Company
—2500 Income and Expense
- 7595 University High School—Textbook Fund
—2500 Expense
—3500 Income
- 7596 University Theatre, Duluth Branch
—2500 Income and Expense
- 7597 Experimental Engineering Testing Laboratory
—2500 Income and Expense
- 8. Trust Funds**
80. Research—Science, Literature, and the Arts (See also 50.)
- 8001 Archeological Research Fund
—2800 Income and Expense
- 8003 Cephas D. Allin Research Fund
—1964 Salaries
—2964 Income and Expense
- 8004 Music Development Fund
—1800 Salaries
—2800 Income and Expense
- 8005 U. S. Atomic Energy Commission—Contract No. AT
(30-1)-610
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8007 U. S. Public Health Service—Research on Parametric
Electrocardiograms
—1800 Salaries and Wages
—2800 Expense, Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead
- 8008—American Philosophical Society Research in Astron-
omy
—1800 Salaries and Wages
—2800 Income and Expense
- 8009 Harris Memorial Research Fund
—1800 Salaries
—2800 Income and Expense
- 8017 St. Paul Dispatch Fellowship
—1800 Salaries
—2800 Income and Expense
- 8019 Consolidated Engineering Co.—Isotope Mass Spectro-
meter Research
—2800 Income
- 8020 Star and Tribune Newspaper Studies
—1800 Salaries
—2800 Income and Expense—Applied Research
—4800 Income and Expense—Basic Research
- 8021 Minneapolis Star and Tribune Book Fund
—2800 Income and Expense
- 8022 Newspaper Studies
—1800 Salaries
—2800 Income and Expense
- 8029 U. S. Navy, Office of Naval Research N6-onr-246
T.O. IV
—1800 Salaries
—2800 Supplies
—3800 Income
—4800 Overhead
- 8030 Guild Memorial Lectureship
—2800 Income and Expense
- 8031 American Academy of Arts and Sciences—Astronomi-
cal Research
—1800 Salaries
—2800 Income and Expense
- 8033 U. S. Navy, Office of Naval Research—Contract N9-
onr-83600
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead

- 8034 U. S. Public Health Service Training in Advanced
Psychiatric Social Work
—2800 Travel
—3800 Income
—4800 Overhead
—6800 Stipends
- 8035 Rock Analysis Laboratory
—1800 Salaries
—2800 Expense
—3800 Income*
- 8036 Department of Physics Research—Royalties
—1987 Salaries
—2987 Supplies, Expense, and Equipment
—4987 Income and Expense—Royalties
- 8037 National Academy of Sciences—Electron Multipliers
Research
—1800 Salaries
—2800 Income and Expense
- 8038 Junior F. Hayden Botany Research
—1800 Salaries
—2800 Income and Expense
- 8039 Hill Foundation Research in Speech Pathology
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8045 U. S. Navy, Office of Naval Research, Contract No.
N8-onr-66213
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—8800 Reserve, Future Contract Years
- 8046 Department of the Army, Ordnance Contract DA-11-
022-ORD-489
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8047 U. S. Navy, Office of Naval Research, Contract N8-
onr-66212
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8050 U. S. Atomic Energy Commission Research—Con-
struction of Linear Accelerator
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 U. S. Atomic Energy Commission, Furnished
Materials—Chargeable to Contract Funds
—8800 Deep Well Construction—Chargeable to Con-
tract Funds
- 8054 U. S. Navy, Office of Naval Research, Contract Nonr
848(00)
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8059 Junior F. Hayden Estate Fund—Geology
—1986 Salaries
—2986 Income and Expense
- 8063 Rockefeller Foundation—Research in Biophysics
—1800 Salaries
—2800 Income and Expense
- 8065 Rockefeller Foundation—Training for Public Adminis-
tration
—1800 Salaries
—2800 Expense
—3800 Income from Rockefeller Foundation
- 8069 Rockefeller Foundation—Industrial Relations Fund
—1800 Salaries
—2800 Income and Expense
- 8070 Junior F. Hayden Estate Fund—Botany
—1986 Salaries
—2986 Income and Expense
- 8073 U. S. Navy, Office of Naval Research, Contract N-
onr-710(01)
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8075 Department of the Army, Signal Corps—Contract DA
36-039-sc-5419
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8076 Rockefeller Foundation—Studies of Group Process
—1800 Salaries
—2800 Income and Expense
- 8077 U. S. Navy, Office of Naval Research, Contract N-
onr-543(00)
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8080 U. S. Navy, Office of Naval Research, Nonr 710(02)
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8081 American Cancer Society—Research on Genetics of
Human Breast Cancer
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

* Inactive.

- 8082 Dr. E. A. Strakosch Research
—2800 Income and Expense
- 8083 Leak Detector Research
—2800 Income and Expense
—4800 Special
- 8084 U. S. Navy, Cosmic Ray Research, N6-onr-246 Task
Order III
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8085 U. S. Navy, Office of Naval Research, Contract N6-onr-24609
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8086 U. S. Navy, Office of Naval Research, Contract N-onr- 563(00)
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8087 U. S. Navy, Office of Naval Research, Contract N-onr-249(00)
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—8800 Reserve, Future Contract Years
- 8088 U. S. Navy, Office of Naval Research, Contract N8-onr-66208
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8090 National Science Foundation—Research on Plant
Fossils
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8091 Economics Laboratory, Inc. Research
—1800 Salaries
—2800 Income and Expense
- 8093 Minnesota Historical Society—History of Public
Health—Minnesota*
—1800 Salaries
—2800 Income and Expense
- 8094 Rockefeller Foundation—Research in Intergovernmental
Relations
—1800 Salaries
—2800 Income and Expense
- 8095 Office of Research and Invention—N50ri-147—Task
Order No. III
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8096 American Cancer Society—Carbon Separation Research
—1800 Salaries
—2800 Income and Expense
- 8097 Minnesota Technical Research Fund
—1800 Salaries
—2800 Income and Expense
- 8099 American Cancer Society, Inc.—Research on Mass
Spectrometer
—1800 Salaries
—2800 Income and Expense
81. Research—Institute of Technology (See also 51.)
- 8100 Institute of Technology Research Fund
—2752 Expense
- 8101 Department of the Air Force—Contract AF 33(038)-
10673
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8102 U.S.P.H.S.—Synthesis of Anti-Malarial Drugs
Containing “Tracer Elements”
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead
- 8103 Government of Madras, India Research
—1800 Salaries
—2800 Supplies
—3800 Income
—4800 Overhead
- 8104 Department of the Army—Contract DA 21-018-eng-200
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8105 Soy Flour Association—Research (Hormel Institute)
—1800 Salaries*
—2800 Income and Expense
—4800 Overhead
- 8108 Corn Products Refining Company Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8109 Ohio Chemical and Mfg. Co—Research
—1800 Salaries*
—2800 Income and Expense

* Inactive.

- 8110 E. I. duPont de Nemours and Company Chemistry Research
 —1800 Salaries
 —2800 Supplies
 —3800 Income
- 8115 Audio Development Company Research Fund
 —1800 Salaries
 —2800 Travel, Equipment, and Supplies
 —3800 Income
 —4800 Overhead
- 8117 U. S. Navy, Office of Naval Research—Contract N8-onr-66202
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8118 American Concrete Pipe Association Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8120 U. S. Navy, Office of Naval Research—Contract N8-onr-66203
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8121 Weatherstrip Research Institute Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8122 Insulation Board Institute Research
 —1800 Salaries
 —2800 Expense
 —3800 Income
- 8123 Research Corporation—Synthesis of Polycyclic Compounds
 —1800 Salaries
 —2800 Income and Expense
- 8124 Minnesota and Ontario Paper Company Cooperative Research
 —1800 Salaries
 —2800 Income and Expense
- 8126 Minneapolis-Honeywell Regulator Company—Research Fellowship—Electrical Engineering
 —1800 Salaries
 —2800 Income and Expense
- 8127 Department of the Army, Corps of Engineers, Contract DA 22-079-eng-12
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8128 U. S. Public Health Service Polarographic Studies of Cancer
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8129 National Paint, Varnish, and Lacquer Association—Research on Paint and Paint Peeling
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8132 American Society of Civil Engineers Research on Stability of Sand Dams
 —1800 Salaries
 —2800 Income and Expense
- 8133 U. S. Navy, Office of Naval Research, Contract N8-onr-66204
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8134 Anti-oxidant Research—Chemistry
 —1800 Salaries
 —2800 Income and Expense
- 8136 Shell Development Company—Research in Chemistry
 —2800 Income and Expense
- 8139 Department of the Air Force—Contract AF 33(038)-7078
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8144 Department of the Army, Corps of Engineers—Contract DA 25-075-eng-437
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8145 Rubber Reserve Company Research
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead—Salaries
- 8146 Office of Research and Inventions N5 ori 147—Task Order II
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8147 Department of the Army, Signal Corps, Contract DA 36-039-sc-159
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 8148 U. S. Navy, Bureau of Yards and Docks, Contract NOy-22273
 --1800 Salaries and Wages
 --2800 Supplies and Equipment
 --3800 Income
 --4800 Overhead
- 8149 Department of the Air Force, Contract AF 33(038)-12918
 --1800 Salaries and Wages
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8150 Analog Computing Center
 --2800 Equipment
 --3800 Income
- 8151 U. S. Navy, Office of Naval Research, N6 onr-246, Task Order VII
 --1800 Salaries
 --2800 Supplies
 --3800 Income
 --4800 Overhead
- 8152 American Society of Heating and Ventilating Engineers—Research on Solar Energy
 --1800 Salaries
 --2800 Supplies and Expense and Income
- 8153 U. S. Navy, Office of Naval Research—N6 onr-246, Task Order VI
 --1800 Salaries
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8155 Sverdrup and Parcel, Incorporated, Subcontract AF 33(038)-9928
 --1800 Salaries and Wages
 --2800 Supplies and Equipment
 --3800 Income
 --4800 Overhead
- 8157 Smith, Kline and French—Pharmaceuticals Research
 --1800 Salaries
 --2800 Income and Expense
- 8158 Eutectic Welding Alloys Corporation—Research
 --1800 Salaries
 --2800 Income and Expense
- 8162 Frederick Gardner Cottrell Transverse Acoustic Waves
 --1800 Salaries
 --2800 Income and Expense
- 8163 Department of the Army, Corps of Engineers, Contract DA 21-018-eng-221
 --1800 Salaries and Wages
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8164 U. S. Navy Bureau of Ordnance—NOrd 9680 Task G.M. I
 --1800 Salaries
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8165 U. S. Navy, Office of Naval Research, Contract N6ori-212—Task Order I
 --1800 Salaries
 --2800 Supplies and Expense
 --4800 Overhead
- 8166 U. S. Navy, Office of Naval Research—N6ori-212—Task Order II
 --1800 Salaries
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8167 General Mills Post-doctoral Fellowship
 --1800 Salaries
 --2800 Income and Expense
- 8168 American Society of Refrigerating Engineers Research
 --1800 Salaries
 --2800 Income and Expense
- 8169 Minneapolis-Honeywell Regulator Company—Research on Heating Systems
 --1800 Salaries
 --2800 Income and Expense
- 8171 Department of the Army, Corps of Engineers, Hydraulics Model Studies (W-21-018-eng-414)
 --1800 Salaries
 --2800 Expense
 --3800 Income
 --4800 Overhead
- 8176 Millers National Federation—Milling Engineering
 --1800 Salaries
 --2800 Income and Expense
- 8177 Department of the Army, Corps of Engineers, Contract DA 21-018-eng-256
 --1800 Salaries and Wages
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8179 U. S. Navy, Bureau of Aeronautics, Contract No. NOA(s)-9364
 --1800 Salaries
 --2800 Supplies and Expense
 --3800 Income
 --4800 Overhead
- 8181 Superior Metal Products Company Research
 --1800 Salaries
 --2800 Income and Expense

- 8182 Department of the Air Force, Contract AF 33(038)-15422
 —1800 Salaries and Wages
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8185 U. S. Navy, Office of Naval Research—Contract N8-onr-66205
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8186 Vacuum Tube Research
 —1800 Salaries
 —2800 Income and Expense
- 8187 Department of the Air Force—Contract AF 33(038)-15833
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8188 Henry H. Wade Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 8191 U. S. Navy, Bureau of Ordnance Research—NORD 10346
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
 —6800 Building Alterations—Oak Street Laboratory
 —8800 Special—Infrared Spectrometer
- 8193 Standard Oil Company (Indiana) Fellowships in Hydraulics
 —1800 Salaries
 —2800 Income and Expense
- 8194 Standard Oil Company (Indiana) Graduate Fellowship in Chemical Engineering
 —1800 Salaries
 —2800 Income and Expense
- 8195 Monsanto Chemical Company Graduate Fellowship—Organic Chemistry
 —1800 Salaries
 —2800 Income and Expense
- 8196 U. S. Navy, Bureau of Aeronautics, Contract NOa(s)-51-421-C
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8197 Carbide and Carbon Chemicals Corporation Fellowship—Organic Chemistry
 —2800 Income and Expense
- 8198 Minneapolis-Honeywell Regulator Company—Research Fellowship—Mechanical Engineering
 —1800 Salaries
 —2800 Income and Expense
82. Research—Agriculture, Forestry, Home Economics, and Veterinary Medicine (See also 52.)
- 8200 Chapman Memorial Fund for Research in Entomology
 —2756 Expense
- 8201 Minnesota Dairy Industry Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8203 Agricultural Supply Company Fund
 —1800 Salaries
 —2800 Income and Expense
- 8204 Southwestern Minnesota Farm Management Association
 —2800 Income and Expense
- 8205 Naugatuck Chemical Fund
 —1800 Salaries
 —2800 Income and Expense
- 8206 War Department—Q.M.C. Research on Physical and Biochemical Changes upon Storage of Bread
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8207 McConnon & Co. Industrial Fellowship
 —1800 Salaries
 —2800 Income and Expense
- 8209 General Mills Research on Cake
 —1800 Salaries
 —2800 Income and Expense
- 8210 Corn Industries Research Foundation—Studies on Starch
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8211 Department of the Army, Quartermaster Corps—Dry Milk Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8212 Kraft Foods Sweet Cream Buttermilk Fund
 —1800 Salaries
 —2800 Income and Expense
- 8213 Clarence C. Bousman Memorial Fund Research—Plant Pathology
 —1924 Salaries
 —2924 Income and Expense

- 8214 American Cyanamid Company Research Fund (Potatoes)
 —1800 Salaries
 —2800 Income and Expense
- 8216 War Department—Research on Fat Deterioration in Flour—WU-009q.m.-70172
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8217 Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables
 —1800 Salaries
 —2800 Income and Expense
- 8218 Sherwin-Williams Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 8219 International Baby Chick Association—Variant Pulorum Fund
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8220 American Dry Milk Institute, Incorporated, Nutrition Studies
 —1800 Salaries
 —2800 Income and Expense
- 8221 Louis W. and Maud Hill Family Foundation—Dairy Research Fund
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8222 Brewers' Yeast Council Fund
 —1800 Salaries
 —2800 Income and Expense
 —4800 Overhead
- 8223 U. S. Public Health Service—Research on Epidemiology and Epizootiology of Anthropod-borne Virus Encephalitides
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8224 U.S. Public Health Service—Research on Interactions of Proteins
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8225 Department of Conservation—Division of Water Resources and Engineering—Investigation of the Durability of Concrete Products and Clay Drain Tile
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8226 State of Minnesota—Agriculture, Dairy, and Food—Potato Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8227 Swift and Company Research in Biochemistry
 —1800 Salaries
 —2800 Income and Expense
- 8228 American Academy of Allergy Research Fund
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8229 Nutrition Foundation, Incorporated—Research on Fatty Acids
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8230 Northwest Feed Manufacturers' Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 8232 Herman Frasch Foundation—Plant Frost Resistance Research
 —1800 Salaries
 —2800 Income and Expense
- 8233 Minnesota Babcock Reagent Patent—Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 8234 American Society of Agricultural Engineers—Cooperative Grain Drill Research
 —1800 Salaries
 —2800 Income and Expense
- 8235 The Nutrition Foundation, Inc.—Vitamin E Research
 —1800 Salaries
 —2800 Income and Expense
- 8236 Milk Distributors Research
 —1800 Salaries
 —2800 Income and Expense
- 8237 Niagara Chemicals Herbicide Fund
 —1800 Salaries
 —2800 Income and Expense
- 8240 Quaker Oats Fellowship Fund
 —1800 Salaries
 —2800 Income and Expense
- 8241 Spray Drier Research
 —1800 Salaries
 —2800 Income and Expense
- 8242 American Creosoting Company Research
 —1800 Salaries
 —2800 Income and Expense
- 8243 Atlas Powder Company Bread Staling Studies Fund
 —2800 Income and Expense

- 8244 Babson Brothers Company—Research on Mechanical Milking
—1800 Salaries
—2800 Income and Expense
- 8245 Green Giant Company—Disease Research Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8246 American Creosoting Company—Research on Wood Preservation
—1800 Salaries
—2800 Income and Expense
- 8247 Soya Food Research Council—Research in Bakery Products
—1800 Salaries
—2800 Income and Expense
- 8248 Green Giant Company Research
—1800 Salaries
—2800 Income and Expense
- 8249 Pillsbury State Forest Fund
—1800 Salaries
—2800 Income and Expense
- 8250 Refrigeration Research Foundation and American Dairy Association Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8251 Erie Mining Co. Research Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8252 Velsical Corporation Insecticide Research Fellowship
—1800 Salaries
—2800 Income and Expense
- 8254 Department of the Army, Office of the Surgeon General, Contract W-49-007-MD478
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8255 Department of the Army, Chemical Corps—Contract No. W-18-064-CM-231
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8256 U. S. Public Health Research on Insect Cuticle
—1800 Salaries
—2800 Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead
- 8257 Merck and Company, Incorporated—Research on Poultry Rations
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8258 American Dairy Association Research Fund
—1800 Salaries
—2800 Income and Expense
- 8259 Tennessee Corporation Plant Nutrition Research
—1800 Salaries
—2800 Income and Expense
- 8260 Treasure Cave Blue Cheese Research Fund
—1800 Salaries
—2800 Income and Expense
- 8261 Pan-American Brucella Antigens Studies
—1800 Salaries
—2800 Supplies, Expense, and Travel
—3800 Income
—4800 Overhead
- 8262 Universal Milking Machine Company Research
—1800 Salaries
—2800 Income and Expense
- 8263 Fairbanks Morse and Company Research
—1800 Salaries
—2800 Income and Expense
- 8264 Lederle Laboratories, Inc.—Research on Chemotherapeutic Agents—Animal Diseases
—1800 Salaries
—2800 Income and Expense
- 8265 Swift and Co.—Research on Pigs
—1800 Salaries
—2800 Income and Expense
- 8266 Mayo Forestry and Horticultural Institute*
—1800 Salaries
—2800 Income and Expense
- 8267 Koppers Company Research
—1800 Salaries
—2800 Income and Expense
- 8268 Quaker Oats Company—Research on Improvement in Oats
—1800 Salaries
—2800 Income and Expense
- 8269 Firestone Fund for Research in Relation to Plantation Rubber
—1800 Salaries
—2800 Income and Expense
- 8270 Middle West Soil Improvement Committee—Alfalfa Research
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8271 American Potash Institute Inc.—Research on the Function of Boron in Relation to Other Mineral Elements
—1800 Salaries
—2800 Income and Expense
- 8272 Midwest Barley Improvement Fund
—1800 Salaries
—2800 Income and Expense
- 8273 United States Rubber Company Research
—1800 Salaries
—2800 Income and Expense
- 8274 Minnesota Dairy Industry Committee—Research on Milk Quality
—1800 Salaries
—2800 Income and Expense
- 8275 U. S. Atomic Energy Commission—Contract AT (11-1)-42
—1800 Salaries and Wages
—2800 Expense
—3800 Income
- 8276 Minnesota Valley Breeders Association Fund for Research
—1800 Salaries
—2800 Income and Expense
- 8277 Brown County Soil Survey Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8278 General Education Board—Farm Work Simplification Fund
—1800 Salaries
—2800 Income and Expense
- 8279 Kimberly-Clark Corporation—Graduate Fellowship in Forestry
—1800 Salaries
—2800 Income and Expense
- 8280 U. S. Department of Agriculture Extension—Work in Farm Labor and Distribution
—1800 Salaries
—2800 Income and Expense
- 8281 Tennessee Corporation Fungicide Fund
—1800 Salaries
—2800 Income and Expense
- 8282 Swift and Company Research
—1800 Salaries
—2800 Income and Expense
- 8283 Flame Cultivation Fund
—1800 Salaries
—2800 Income and Expense
- 8284 Sears Roebuck and Co. Adult Farmers Short Course*
—1800 Salaries
—2800 Income and Expense
- 8285 Frasch Foundation Research
—1800 Salaries*
—2800 Expense
—3800 Income*
- 8286 Middlewest Soil Improvement Committee Research
—1800 Salaries
—2800 Income and Expense
- 8287 American Potash Institute Inc.—Research on Plant Nutrients Tests of Soils
—1800 Salaries
—2800 Income and Expense
- 8288 Pillsbury Mills, Incorporated Fellowship
—1800 Salaries
—2800 Income and Expense
- 8289 Quaker Oats Company—Research
—1800 Salaries*
—2800 Income and Expense
- 8290 T. A. Erickson Leadership Fund
—1800 Salaries*
—2800 Income and Expense
- 8292 American Dry Milk Institute
—1800 Salaries
—2800 Income and Expense
- 8293 Sharples Chemicals, Inc., Research Fund
—1800 Salaries
—2800 Income and Expense
- 8294 U. S. Department of State—Agricultural Publication Survey
—1800 Salaries
—2800 Income and Expense
- 8295 Central Fibre Corporation—Research to Improve the Quality of Flax Straw
—1800 Salaries
—2800 Expense—Extension Division
—3800 Income*
—4800 Expense—Agronomy and Plant Genetics
- 8296 Buckman Laboratories Fellowship
—1800 Salaries
—2800 Income and Expense
- 8297 Sulphur Research
—1800 Salaries
—2800 Income and Expense
- 8298 Corn Products Sales Company Bread Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8299 Merck and Company Enterohepatitis Fund
—1800 Salaries
—2800 Income and Expense

* Inactive.

83. Research—Medical School (See also 53-56, 84-86.)
- 8300 Eli Lilly and Company—Research on Folic Acids
—1800 Salaries
—2800 Income and Expense
- 8301 Northwestern Hospital Fellowship Fund—Internal
Medicine
—1800 Salaries
—2800 Income and Expense
- 8303 Mrs. Charles W. Sewell Memorial Research Fund
—1800 Salaries
—2800 Income and Expense
- 8304 Halvor O. Halvorson Fund
—1800 Salaries
—2800 Income and Expense
- 8305 Donald P. Ordway and Mrs. Marion Ordway Fund
for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8306 Life Insurance Medical Research Fund—Research on
Spontaneous Glomerulonephritis
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 8307 National Research Council—Research on Glands of
Internal Secretion in the Fetus
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8308 Virus Disease and Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8309 Life Insurance Medical Research Fund—Research on
Hypertension
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
—6800 Income and Expense—Special
- 8310 U. S. Public Health Service—Research on Metabolism
of Nucleic Acid and Protein
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8311 National Research Council—Research on Pituitary
Glands
—1800 Salaries
—2800 Income and Expense
- 8312 United States Public Health Service—Research on
Chemotherapy of Schistosomiasis and Fi-
lariasis
—1800 Salaries
—2800 Income and Expense
- 8313 U. S. Public Health Service—Research on Mass
Spectrometer
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
—6800 Supplies and Equipment—Special
- 8315 Diehl Copavin Fund
—1723 Salaries
—2723 Income and Expense
- 8316 Eli Lilly Co. Research in Chronic Arthritis
—1800 Salaries*
—2800 Income and Expense
- 8317 Minnesota Cancer Society, Inc., Research Fund
—1800 Salaries
—2800 Income and Expense
- 8318 Dr. N. Logan Leven Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8319 U.S.P.H.S. Research on Intracellular Enzymes
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8320 Harriet Walker Hospital Association Fellowship
—2800 Income and Expense
- 8321 Booth Memorial Hospital Fund
—1800 Salaries
—2800 Income and Expense
- 8324 American Cancer Society, Incorporated, Research on
Intracellular Enzymes
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8326 Winthrop-Stearns, Incorporated—Research on Epilepsy
—1800 Salaries
—2800 Income and Expense
- 8327 The Jane Coffin Childs Memorial Fund for Medical
Research
—1800 Salaries
—2800 Income and Expense
- 8328 Elsa U. Pardee Foundation Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8331 George H. Christian Memorial Cancer Institute
—1949 Salaries
—2949 Income and Expense
- 8332 Floyd B. Olson Cancer Memorial Research
—1737 Salaries*
—2737 Supplies, Expense, and Equipment
- 8333 Winthrop-Stearns, Inc., Research in Anesthesia
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8334 Sivertsen Foundation for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8336 U. S. Public Health Service—Research on Reaction of
the Hepatic Parenchyma in Injury and
Repair
—1800 Salaries
—2800 Supplies and Travel
—3800 Income
—4800 Overhead
—6800 Supplies and Travel (alternate)
- 8338 Minnesota Medical Foundation—Human Serum Lab-
oratory
—2800 Income and Expense
- 8339 Eli Lilly Research Fund
—2800 Income and Expense
- 8340 Human Serum Laboratory—John Dwan Fund
—1800 Salaries
—2800 Income and Expense
- 8341 Psychiatric Clinic for Children
—1800 Salaries
—2800 Expense
—3800 Income
- 8342 St. Barnabas Hospital Fellowship Fund
—1800 Salaries
—2800 Income and Expense
- 8344 American Cancer Society—Research on Therapy of
Breast Cancer
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8345 John and Mary R. Markle Foundation—Research on
Gastric Ulcers
—1800 Salaries
—2800 Income and Expense
- 8348 Dermatology Clinic Fund
—1800 Salaries
—2800 Income and Expense
- 8349 Northwestern Hospital Fellowship Fund—Pediatrics
—1800 Salaries
—2800 Income and Expense
- 8350 American Medical Ass'n Research on Brucellosis
—1800 Salaries*
—2800 Income and Expense
- 8352 U. S. Atomic Energy Commission, Contract AT (11-1)-
108—Investigations in the Field of Chemi-
cal Hematology
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8354 Charles T. Miller-Amherst H. Wilder Dispensary
Fellowship
—1800 Salaries
—2800 Income and Expense
- 8355 Josiah Macy, Jr., Foundation Research on Thermo-
osmosis
—1800 Salaries
—2800 Income and Expense
- 8356 National Advisory Cancer Institute—Cancer Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8358 Military Fatigue Project
—1800 Salaries
—2800 Expense
—3800 Income
- 8359 Miller Hospital Fellowship in Medicine
—1800 Salaries
—2800 Income and Expense
- 8361 James E. Moore Estate
—1667 Salaries
—2667 Supplies, Expense, and Equipment
- 8362 Howard Baker Research
—1663 Salaries*
—2663 Supplies, Expense, and Equipment
- 8363 August L. Searle Fund for Surgical Research
—1746 Salaries
—2746 Income and Expense
- 8364 Judd Lectureship in Medicine and Surgery
—1800 Salaries*
—2800 Income and Expense
- 8365 National Institute of Health—Global Epidemiology
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8366 M. & R. Dietetic Laboratories, Incorporated Research
—1800 Salaries
—2800 Income and Expense
- 8367 Miller Hospital Fellowship in Obstetrics—Gynecology
—1800 Salaries
—2800 Income and Expense
- 8370 Duluth Clinic Foundation Lectureship
—1800 Salaries
—2800 Income and Expense
- 8371 National Foundation for Infantile Paralysis, Inc.—
Research on Physiological Problems
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8372 U. S. Public Health Service—Research on Mouse Mammary Cancer and Mouse Leukemia
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8373 U. S. Public Health Service—Research on Conjugation of Steroids in the Body
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8374 George LaBelle Fund for Surgical Research
 —1935 Salaries
 —2935 Income and Expense
- 8375 Physicians and Hospitals Supply Co. Research Fellowship—Chemotherapy
 —1800 Salaries
 —2800 Income and Expense
- 8380 Citizens Aid Society—Research on Gastric Ulcers
 —1800 Salaries
 —2800 Income and Expense
- 8381 United States Public Health Service—Nurse Anesthetists Program
 —1800 Salaries
 —2800 Income and Expense
- 8382 Jay C. Davis Fund
 —1801 Salaries
 —2801 Income and Expense
- 8384 U. S. Atomic Energy Commission, Contract AT (11-1)-100
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8385 Lectureship in School of Nursing
 —2719 Income and Lectureship Expense
 —4719 Miscellaneous Expense
- 8386 U. S. Public Health Service—Research on Intubation of the Human Bowel
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8387 Elias Potter Lyon Medical Lectureship Fund
 —2727 Expense
- 8389 School of Nursing Royalty Fund
 —2800 Income and Expense
- 8390 Helen Kay Whitney Foundation—Research in the Field of Rheumatic Fever
 —1800 Salaries
 —2800 Income and Expense
- 8391 Federation of Paint and Varnish Production Clubs Research
 —1800 Salaries
 —2800 Income and Expense
- 8392 Sandoz Chemical Works—Digitalis Research
 —1800 Salaries
 —2800 Income and Expense
- 8393 American Cancer Society, Inc.—Rabbit Cancer Research
 —1800 Salaries
 —2800 Income and Expense
- 8395 Minnesota Medical Foundation—Research on Thermal Properties of Fabrics
 —1801 Salaries
 —2801 Income and Expense
- 8396 Research on Brain Metabolism
 —1800 Salaries
 —2800 Expense
 —3800 Income
- 8397 Minnesota Medical Foundation—Research on Brucellosis
 —1801 Salaries
 —2801 Income and Expense
- 8398 John and Mary R. Markle Foundation Award
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8399 U. S. Atomic Energy Commission, Contract AT (11-1)-106
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
84. Research—Medical School (See also 53-56, 83, 85, 86)
- 8400 U. S. Public Health Service—Analysis of Adrenal Cells Measured by X-Ray
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead
- 8401 U.S. Public Health Service Research on the Hepatorenal Syndrome
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8402 Experimental Medical Research Fund
 —1800 Salaries
 —2800 Income and Expense
 —4800 Publications

- 8406 U.S. Public Health Service Research on the Biology of Human Breast Cancer
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8414 U.S. Public Health Service Research on Newcastle Disease
 —1800 Salaries
 —2800 Supplies, Equipment, and Travel
 —3800 Income
 —4800 Overhead
- 8416 Ciba Pharmaceutical Products, Incorporated—Research
 —1800 Salaries
 —2800 Income and Expense
- 8417 Minnesota Medical Foundation—Research on Transfusion Reaction
 —1801 Salaries
 —2801 Supplies and Expense
- 8418 Minnesota Mining and Manufacturing Company—Research on Fluorocarbons
 —1800 Salaries
 —2800 Income and Expense
- 8419 Heart Hospital Equipment Fund
 —2966 Income and Expense
- 8420 Jane Coffin Childs Memorial Fund for Medical Research
 —1800 Salaries
 —2800 Income and Expense
- 8421 Sharp and Dohme, Inc.—Research on Infectious Diseases
 —1800 Salaries
 —2800 Income and Expense
- 8423 National Foundation for Infantile Paralysis, Inc.—Research on Physiological Problem of Paralysis
 —1800 Salaries
 —2800 Income and Expense
- 8426 Dr. and Mrs. Harry B. Zimmerman Fund for Surgical Research
 —1800 Salaries
 —2800 Income and Expense
- 8429 Dr. Henry K. Beecher Fund—Study Relating to Anesthesia Deaths
 —1800 Salaries
 —2800 Income and Expense
- 8432 Harry Parks Ritchie Fund
 —1800 Salaries
 —2800 Income and Expense
- 8434 U. S. Public Health Service—Nurse Cadets—Part I
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income—Tuition
 —4800 Transportation
 —5800 Income—Transportation
 —6800 Subsistence
- 8441 U. S. Public Health Service—Psychiatric Nursing*
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income—Tuition
- 8444 U. S. Navy, Office of Naval Research, Contract N6 onr-246, Task Order VIII
 —1800 Salaries
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 8445 U. S. Public Health Service—Training of Public Health Nurses
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income—Fees for Intramural Field Training
 —4800 Income and Expense—Matriculation Fees
 —6800 Income and Expense—Tuition and Incidental Fees
 —8800 Income and Expense—Subsistence
- 8446 U. S. Public Health Service—Diet, Activity, and Hypertension
 —1800 Salaries
 —2800 Income and Expense
 —4800 Overhead
- 8447 U. S. Public Health Service—Physiology of Virus Infection
 —1800 Salaries
 —2800 Income and Expense
 —4800 Overhead
- 8448 U. S. Public Health Service—Research on Mesenteric Artery and Vein
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8450 Frank E. Burch—Research Fund in Ophthalmology
 —1792 Salaries
 —2792 Expense
- 8451 Rockefeller Foundation—Pediatrics
 —1800 Salaries
 —2800 Income and Expense
- 8453 Simmons Company Research
 —1800 Salaries*
 —2800 Income and Expense
- 8454 Flora Rosenblatt Fund for Cancer Research—Malignant Disease Fund
 —1800 Salaries
 —2800 Income and Expense

* Inactive.

- 8455 Minneapolis-Honeywell Regulator Company Research
—1800 Salaries
—2800 Income and Expense
- 8457 Northern Ordnance Incorporated Research
—1800 Salaries
—2800 Income and Expense
- 8459 Cutler Laboratories Research
—1800 Salaries
—2800 Income and Expense
- 8460 U. S. Atomic Energy Commission—Contract AT(11-1)-41
—1800 Salaries and Wages
—2800 Expense
—3800 Income
—4800 Overhead
- 8463 Sugar Research Foundation, Inc.—Research on Sugar and Carbohydrate Metabolism
—1800 Salaries
—2800 Income and Expense
- 8464 The Borden Co. Soy Bean Research
—1800 Salaries
—2800 Income and Expense
- 8465 Nutritional Studies
—1800 Salaries
—2800 Income and Expense
- 8466 J. B. Johnston Lectureship in Neurology
—2905 Lectureship
- 8467 Leo G. Rigler—Lectureship in Radiology
—2906 Lectureship
- 8468 Baruch Committee on Physical Medicine Fund
—1907 Salaries
—2907 Expense
- 8471 Heart Disease Research Fund
—1800 Salaries
—2800 Income and Expense
- 8474 Frederick B. Wells Jr. Trust Fund
—1910 Salaries
—2910 Expense
- 8475 Horace Newhart Research in Otolaryngology
—1911 Salaries
—2911 Expense
- 8476 Minnesota Medical Foundation—Research on Human Under-Nutrition
—1801 Salaries
—2801 Income and Expense
- 8477 Robert A. Cooper Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8478 Berenice Moriarty Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8479 Minnesota Medical Foundation—Pediatric Travel Fund
—2912 Expense
- 8480 Minnesota Medical Foundation—Research on Cardioactive Glycosides
—1800 Salaries
—2800 Income and Expense
- 8482 Swift and Company Nutrition Fellowship
—1800 Salaries
—2800 Income and Expense
- 8485 John and Mary R. Markle Foundation—Research on Porphyrin Metabolism
—1800 Salaries
—2800 Income and Expense
- 8486 W. K. Kellogg Foundation—Program in Post Graduate Medical Education
—1800 Salaries
—2800 Income and Expense
- 8487 U. S. Public Health Service Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8488 Owen H. Wangensteen Fund for Surgical Research
—1916 Salaries
—2916 Expense
- 8490 Verd-a-Ray Corporation Research
—1800 Salaries
—2800 Expense
—3800 Income
- 8492 War Department—Q.M.C.—Research on Gastric Secretion (Surgery) W44-109-q.m.802, O.I. 979
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8496 Smith, Kline and French Laboratories Research
—1800 Salaries
—2800 Income and Expense
- 8497 Ebin Fellowship for Graduate Medical Education
—1800 Salaries
—2800 Income and Expense
- 8498 St. Paul Childrens Hospital Fellowship in Pediatrics and Research
—1800 Salaries
—2800 Income and Expense
- 8499 Harriet Walker Fund
—1921 Salaries
—2921 Expense
85. Research—Medical School (See also 53-56, 83, 84, 86.)
- 8502 U. S. Public Health Service—Epidemiological Studies
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—6800 Income and Expense (alternate)

- 8503 Pharmacology Research Fund
—1800 Salaries
—2800 Income and Expense
- 8504 American Cancer Society, Inc.—Research on Mammary Milk
—1800 Salaries
—2800 Income and Expense
- 8505 U. S. Public Health Service—Research on Sclerotic Nerve
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8506 American Cancer Society, Inc.—Research on Mammary Tumor
—1800 Salaries
—2800 Income and Expense
- 8507 American Cancer Society, Inc.—Research on Mammary Cancer
—1800 Salaries
—2800 Income and Expense
- 8512 St. Barnabas Hospital Fellowship Fund—Surgery
—1800 Salaries
—2800 Income and Expense
- 8514 Office of Research and Inventions N6ori-161—Task II
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8515 W. K. Kellogg Foundation—Nursing Education Fund
—1800 Salaries
—2800 Income and Expense
- 8516 W. K. Kellogg Foundation—Hospital Administration Fund
—1800 Salaries
—2800 Income and Expense
- 8517 Minnesota Cancer Society—Tumor Research
—1800 Salaries
—2800 Income and Expense
- 8518 John and Mary R. Markle Foundation—Brain Research
—1800 Salaries
—2800 Income and Expense
- 8519 National Foundation for Infantile Paralysis—General
—1800 Salaries
—2800 Income and Expense
- 8520 National Foundation for Infantile Paralysis—Pharmacology
—1800 Salaries
—2800 Income and Expense
- 8521 National Foundation for Infantile Paralysis—Bacteriology
—1800 Salaries
—2800 Income and Expense
- 8522 National Foundation for Infantile Paralysis—Neuro-pathology
—1800 Salaries
—2800 Income and Expense
- 8523 National Foundation for Infantile Paralysis—Public Health
—1800 Salaries
—2800 Income and Expense
- 8524 U. S. Public Health Service—Research on Wound Healing
—1800 Salaries
—2800 Supplies and Expense
- 8525 Northwestern Hospital Fellowship Fund—Surgery
—1800 Salaries
—2800 Income and Expense
- 8527 St. Barnabas Hospital Fellowship—Pediatrics
—1800 Salaries
—2800 Income and Expense
- 8528 Malignant Disease Research Fund
—1935 Salaries
—2935 Supplies and Expense
- 8529 Harriet Wales Patterson Memorial Fund for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8530 John and Mary R. Markle Foundation—Radioactive Isotopes
—1800 Salaries
—2800 Income and Expense
- 8531 National Research Council—Pediatrics Research
—2800 Income and Expense
- 8532 U. S. Public Health Service—Histochemical Studies on the Stomach
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8533 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund
—1937 Salaries
—2937 Expense
- 8536 Brucellosis Research and Travel Fund
—1800 Salaries
—2800 Income and Expense
- 8537 Dr. Lee F. Martinson Fund for Surgical Research
—1940 Salaries
—2940 Expense
- 8538 Ella Sachs Plotz Foundation Research
—1800 Salaries
—2800 Income and Expense
- 8539 Charles T. Miller Hospital Fellowship—Surgery
—1800 Salaries
—2800 Income and Expense

- 8540 National Foundation for Infantile Paralysis—Program for Instruction of Physical Therapists
—1800 Salaries
—2800 Income and Expense
- 8541 Max H. Hoffman Memorial Fund
—1800 Salaries*
—2800 Income and Expense
- 8542 Mrs. Tillie Nelson Fund for Surgical Research in Cancer (Malignant Disease Research Fund)
—2935 Income and Expense
- 8544 International Association of Ice Cream Manufacturers Research
—1800 Salaries
—2800 Income and Expense
- 8545 American Dairy Association Research on Cholesterol Metabolism
—1800 Salaries
—2800 Income and Expense
- 8546 Harry and Anne Reicher Fund for Surgical Research
—1800 Salaries*
—2800 Income and Expense
- 8547 Hubert H. Humphrey Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 8548 Neurology Publication Fund
—2800 Income and Expense
- 8549 William L. McKnight Research Fund
—1944 Salaries
—2944 Income and Expense
- 8550 Alvina D. Wieck Memorial Fund for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8552 Margaret McGregor Nursing Library Fund
—2945 Income and Expense
- 8553 B. F. Nelson Research on Diabetes Fund
—1801 Salaries
—2801 Income and Expense
- 8555 Raymond E. Opstad, Jr., Memorial Research Fund
—1800 Salaries
—2800 Income and Expense
- 8556 Katherine Esgen McClure Laboratory for Metabolic Research
—1800 Salaries
—2800 Income and Expense
- 8557 U. S. Public Health Service—Cadet Programs Termination Budget
—2800 Special
- 8558 Cancer Detection Clinic
—1800 Salaries
—2800 Income and Expense
—3800 Income from Fees
- 8559 U. S. Public Health Service—Aging in Relation to Diet
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8561 U. S. Public Health Service—Development of a Pump-Oxygenator
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8562 National Research Council Research on Steroid Metabolism
—1800 Salaries
—2800 Income and Expense
- 8563 Neurosurgery Research Fund
—1800 Salaries
—2800 Income and Expense
- 8564 U. S. Public Health Service—Porphyrin Metabolism
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8565 U. S. Public Health Service—Training of Psychiatric Nurses
—1800 Salaries
—2800 Travel
—3800 Income
—4800 Overhead
—6800 Stipends
- 8566 U. S. Public Health Service—Psychiatric Training
—1800 Salaries
—2800 Stipends
—3800 Income
- 8567 U. S. Public Health Service—Role of a Cockroach as a Carrier of Organisms
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8568 Charles T. Miller Hospital Fellowship—Pathology
—1800 Salaries
—2800 Income and Expense
- 8569 U. S. Public Health Service—Studies on the Inhibition of Hyaluronidase
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)

* Inactive.

- 8570 U. S. Public Health Service—Mammary Cancer in Mice Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Equipment
 —6800 Supplies and Expense (alternate)
 —8800 Overhead
- 8571 U. S. Public Health Service—Training of Psychiatric Social Workers
 —1800 Salaries
 —2800 Travel, Supplies, and Expense
 —3800 Income
 —4800 Overhead
 —6800 Stipends
- 8572 U. S. Public Health Service—Metabolism and Composition of the Skeleton
 —1800 Salaries
 —2800 Supplies and Travel
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Travel (alternate)
- 8573 U. S. Public Health Service—Advanced Mental Hygiene Program
 —1800 Salaries
 —2800 Travel and Equipment
 —3800 Income
 —4800 Overhead
 —6800 Stipends
- 8574 U. S. Public Health Service—Training in Clinical Psychology
 —1800 Salaries
 —2800 Travel and Expense
 —3800 Income
 —4800 Overhead
 —6800 Stipends
- 8575 Leo and Francis Pritzker Fund for Surgical Research (Malignant Disease Research Fund)
 —2935 Income and Expense
- 8576 Lederle Laboratories Research on Brucellosis
 —1800 Salaries
 —2800 Income and Expense
- 8577 Doctor William A. O'Brien Memorial Fund
 —1800 Salaries
 —2800 Income and Expense
- 8578 U. S. Public Health Service—Research on Etiology of Acid-Peptic Ulcer
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8579 U. S. Public Health Service—Research on Toxic Substances in Water
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8580 Donner Foundation—Research on Leukemia in Mice
 —1800 Salaries
 —2800 Expense
 —3800 Income
- 8581 Mr. and Mrs. Louis M. Cohen Fund for Surgical Research
 —1800 Salaries
 —2800 Income and Expense
- 8582 George E. Durkee Fund for Surgical Research
 —1800 Salaries
 —2800 Income and Expense
- 8583 U. S. Public Health Service—Relation of Gastritis to Carcinoma of the Stomach—Grant C 405 (Extension of Grant 264)
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8584 Samuel Hirshfeld Fund for Surgical Research (Malignant Disease Research Fund)
 —1935 Salaries
 —2935 Income and Expense
- 8585 Wyeth Incorporated—Research on Anemia of Infants
 —1800 Salaries
 —2800 Income and Expense
- 8586 U. S. Public Health Service—Cancer Detection Clinic
 —1800 Salaries
 —2800 Supplies, Equipment, Travel Expense
 —3800 Income
 —6800 X-ray Supplies and Equipment
 —8800 Laboratory Equipment
- 8587 U. S. Public Health Service Research on Mammary Tumor Development in Mice
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense (alternate)
- 8588 Winthrop Chemical Co., Incorporated—Vitamin D Research
 —1800 Salaries
 —2800 Income and Expense
- 8589 Junior League of Minneapolis, Medical Social Worker Fund
 —1800 Salaries
 —2800 Income and Expense

- 8590 Research Corporation—Williams-Waterman Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8591 St. Barnabas Hospital Fund for Research on Coronary Blood Flow
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8592 Clarence Dennis Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8593 Austin S. Cargill Fund for Surgical Research—Malignant Disease Fund
—1800 Salaries
—2800 Income and Expense
- 8595 U. S. Public Health Service, Cancer Teaching and Clinical Cancer Research Funds
—1800 Salaries
—2800 Supplies and Travel
—3800 Income
—4800 Overhead
—6800 Supplies and Travel (alternate)
- 8596 U. S. Public Health Service Research on Fluorescein Dyes
—1800 Salaries
—2800 Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead
—6800 Supplies, Equipment, and Travel (alternate)
86. Research—Medical School (continued) (See also 53-56.)
- 8601 State of Minnesota, Department of Health—Mental Hygiene Program
—1800 Salaries
—3800 Income
- 8602 Winthrop Stearns, Inc., Pharmacologic Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8603 Dr. Charles E. Rea Fund for Surgical Research*
—1800 Salaries
—2800 Income and Expense
- 8604 Sandoz Chemical Works, Inc., Ergot Derivatives Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8605 Luthard N. Bergh Memorial Fund
—1971 Salaries
—2971 Income and Expense
- 8606 Damon Runyon Cancer Research Fund
—1800 Salaries
—2800 Income and Expense
- 8607 John J. Bittner Cancer Research Endowment Fund
—1973 Salaries
—2973 Income and Expense
- 8608 American Medical Association Study of Fructose in Rats
—2800 Income and Expense
- 8609 U. S. Public Health Service Studies on the Mechanism of Body Temperature Regulation
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 Supplies and Expense (alternate)
- 8610 Schering-Ciba Research on Convulsive Disorders
—1800 Salaries
—2800 Income and Expense
- 8611 Swift & Company Research on Chronic Brucellosis
—1800 Salaries
—2800 Income and Expense
- 8613 U. S. Public Health Service—Inhibition of Hyaluronidase
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8614 U. S. Public Health Service Undergraduate Training in Psychiatry
—1800 Salaries
—2800 Supplies, Travel and Equipment
—3800 Income
—4800 Overhead
- 8615 National Foundation for Infantile Paralysis Inc., Dr. Vernon Herschel Mark Fellowship
—2800 Income and Expense
- 8616 William A. O'Brien Professorship in Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8617 American Legion Memorial Heart Research Professorship
—1960 Salaries
—2960 Income and Expense
- 8618 George P. Douglas Fund for Medical Research
—1800 Salaries
—2800 Income and Expense
- 8619 Mary Anderson Fund for Cancer Research
—1980 Salaries
—2980 Income and Expense
- 8620 Richard L. Varco Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8621 Pillsbury Mills Pharmacological Studies
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

* Inactive

- 8622 U. S. Public Health Service—Research on Effect of Blood Glucose Level in Rats
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8623 Eli Lilly and Company Pregnancy Anemia Studies
—1800 Salaries
—2800 Income and Expense
- 8624 State Board of Health—Workshop in Mental Hygiene
—2800 Supplies and Expense
—3800 Income
- 8625 Ancker Hospital Research Fund
—1800 Salaries
—2800 Supplies and Expense
- 8626 Life Insurance Medical Fund on Physiology of Autonomic Centers
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8627 American Cancer Society—Research on Chemotherapy of Mouse Leukemia
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8628 American Cancer Society—Research on Metabolism of Perfused Organs
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8629 Minnesota Medical Foundation—E. T. Bell Fund
—1801 Salaries
—2801 Supplies
- 8630 American Heart Association, Incorporated—Muscle Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8631 National Foundation for Infantile Paralysis—Polio Research—Pharmacology
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8632 National Foundation for Infantile Paralysis, Inc.—Research on Bone and Muscle Growth
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
- 8633 National Foundation for Infantile Paralysis, Inc.—Research—Physiology
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8634 American Cyanamid Company—Research on Drugs
—2800 Supplies and Expense
- 8635 National Foundation for Infantile Paralysis—Medulla Study
—1800 Salaries
—2800 Supplies
—3800 Income
—4800 Overhead
- 8636 National Foundation for Infantile Paralysis—Research on Host Cell-Virus Relationship
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8637 U. S. Public Health Service Research on Mass Spectrometer
—1800 Salaries
—2800 Supplies and Equipment—Dr. Hemingway
—3800 Income
—4800 Overhead
—6800 Supplies and Equipment—Special—Dr. Nier
- 8638 American Cancer Society, Incorporated—Physiology
—2800 Income and Expense
- 8639 American Cancer Society, Incorporated Fellowship—Surgery
—2800 Laboratory and Tuition Expense—Dr. Naizi
—4800 Laboratory and Tuition Expense—Dr. Ferguson
- 8640 Life Insurance Medical Research Fund—Research on Hypertension (Grant No. PF-49-19)
—1800 Salaries
—2800 Income and Expense
- 8641 U. S. Public Health Service Cancer Nursing and Cancer Control
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
- 8642 U. S. Public Health Service Training in Neuro-Anatomy
—1800 Salaries
—2800 Supplies and Equipment
—3800 Income
—4800 Overhead
- 8643 Minnesota Society for Crippled Children Fund—Research on Rh Haptens
—1800 Salaries
—2800 Income and Expense

- 8644 U. S. Public Health Service—Rheumatic Fever Complex
 —1800 Salaries
 —2800 Supplies, Equipment, and Travel
 —3800 Income
 —4800 Overhead
- 8645 U. S. Public Health Service—Research on Drugs
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8646 U. S. Public Health Service—Research on Glomerulonephritis in Inbred Mice
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8647 Nutrition Foundation Research Corporation and Williams-Waterman Fund—Publications Fund
 —2800 Expense
 —3800 Income
- 8648 U. S. Public Health Service—Research on Sympatholytic Drugs
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8649 U. S. Public Health Service—Development of Technique for a Non-suture Anastomosis
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8650 U. S. Public Health Service—Research on Arteriosclerosis in Diabetes
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8651 U. S. Public Health Service Cardiovascular Teaching
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8652 Upjohn Company Research Fund
 —1800 Salaries
 —2800 Supplies and Expense
- 8653 Theodore R. Damask Fund for Research on Convulsive Disorders
 —1800 Salaries
 —2800 Income and Expense
- 8654 Max L. Rysdon Research Fund in Obstetrics and Gynecology
 —1800 Salaries
 —2800 Income and Expense
- 8655 Elizabeth Kenny Foundation Fellowship in Pediatrics
 —1800 Salaries
 —2800 Income and Expense
- 8656 U. S. Public Health Service—Research on Fluoride Turnover in the Mammalian Skeleton
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8657 U. S. Public Health Service—Research on Spiroptera Cancer
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8658 American Cancer Society, Incorporated—Cancer Research
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
 —6800 Miscellaneous Expense
- 8659 Gerber Products Research
 —1800 Salaries
 —2800 Income and Expense
- 8660 Research on Hodgkins Disease
 —1800 Salaries
 —2800 Income and Expense
- 8661 U. S. Public Health Service—Research on Hypopotassemia on the Central Nervous System
 —1800 Salaries
 —2800 Supplies and Equipment
 —3800 Income
 —4800 Overhead
- 8662 Minnie Funk Cancer Research
 —1800 Salaries
 —2800 Income and Expense
- 8663 U. S. Public Health Service—Cancer Education for Nursing Instructors
 —2800 Travel, Tuition, and Stipends
 —3800 Income
- 8664 Minnesota Mining and Manufacturing Company—Pharmacology Research Fund (M.M.M. Adhesive)
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead
- 8665 The Elsa U. Pardee Foundation Professorship in Cancer Biology
 —1997 Salaries
 —2997 Income and Expense
- 8666 J. C. Litzenberg Memorial Room Fund
 —2800 Income and Expense

- 8667 U. S. Public Health Service—Research on Inhibition of Acid Production
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 8668 U. S. Public Health Service—Studies on Hereditary Ataxia
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8669 U. S. Public Health Service—Research on Experimental Diabetes Mellitus
 —1800 Salaries
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 8670 U. S. Public Health Service—Pathogenesis of Coronary Sclerosis
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8671 U. S. Public Health Service—Research on Hemorrhagic State
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 8672 U. S. Public Health Service—Heart Failure Research
 —2800 Supplies
 —3800 Income
 —4800 Overhead
- 8673 McLaughlin Gormley King Company—Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8674 Department of Surgery—Scientific Meeting Travel Fund*
 —2800 Income and Expense
- 8675 American Cancer Society, Incorporated—Physiological Chemistry
 —2800 Income and Expense
- 8676 American Cancer Society, Incorporated—Research on Caloric Restriction in Mammary Cancer in Mice
 —1800 Salaries
 —2800 Supplies and Repairs
 —3800 Income
 —4800 Overhead
- 8677 U. S. Public Health Service—Studies on ACTH Effects in Rheumatic Patients
 —2800 Income and Expense
- 8678 Charles Pfizer and Company—Research on Terramycin
 —1800 Salaries
 —2800 Income and Expense
- 8679 Physical Medicine Research Fund
 —1800 Salaries
 —2800 Income, Supplies, and Expense
 —4800 Supplies, Expense, and Income—Baker Plan
- 8680 Special Research—General
 —2800 Income
- 8681 Special Research—Anatomy
 —2800 Income and Expense—General
 —4800 Income and Expense—Baker Plan
- 8682 Special Research—Bacteriology
 —2800 Income and Expense—Baker Plan
- 8683 Special Research—Medicine
 —2800 Income and Expense—Baker Plan
 —4800 Income and Expense—Cardiac Research
 —6800 Income and Expense—Arthritis Research
- 8684 Special Research—Obstetrics and Gynecology
 —2800 Income and Expense—Baker Plan
- 8685 Special Research—Ophthalmology and Otolaryngology
 —2800 Income and Expense—Baker Plan
- 8686 Special Research—Pathology
 —1800 Salaries
 —2800 Income and Expense—Baker Plan
- 8687 Special Research—Pediatrics
 —2800 Income and Expense—Baker Plan—Dr. McQuarrie
 —4800 Income and Expense—Baker Plan—Dr. R. A. Jensen—Child Psychiatry
- 8688 Special Research—Pharmacology
 —2800 Income and Expense—Baker Plan
- 8689 Special Research—Physiology
 —2800 Income and Expense—Baker Plan
- 8690 Special Research—Surgery
 —2800 Income and Expense—Baker Plan—General
 —4800 Income and Expense—Baker Plan—Anesthesia
 —6800 Income and Expense—Baker Plan—Neurosurgery
 —8800 Income and Expense—Baker Plan—Vascular Laboratory
- 8691 Special Research—Medical Technology
 —2800 Income and Expense—Baker Plan
- 8692 Special Research—Radiology and Physical Medicine
 —2800 Income and Expense—Baker Plan
- 8693 Special Research—Psychiatry and Neurology
 —2800 Income and Expense—Baker Plan—Psychiatry
 —4800 Income and Expense—Baker Plan—Neurology
- 8694 Special Research—Surgery II
 —1800 Salaries
 —2800 Income and Expense—Baker Plan—Dennis
 —4800 Income and Expense—Baker Plan—Varco
 —6800 Income and Expense—Baker Plan—Creevy
- 8695 C. C. Glover, Jr., Research Fund
 —1800 Salaries
 —2800 Income and Expense

* Inactive.

8696 Ancker Hospital Graduate Medical Education Fund
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income

8697 National Foundation for Infantile Paralysis, Incorporated—Medical Social Work Fund
 —1800 Salaries
 —3800 Income

8698 U. S. Public Health Service—Research on Gastric and Colonic Cancer
 —2800 Supplies
 —3800 Income
 —4800 Overhead

8699 Inter-American Congress on Brucellosis Fund
 —1800 Salaries
 —2800 Income and Expense

87. Research—School of Dentistry

8705 W. K. Kellogg Foundation Fund for Postgraduate Dental Education
 —1800 Salaries
 —2800 Income and Expense

8706 Minnesota Dental Foundation Study in Transient Bacteremia
 —1800 Salaries
 —2800 Income and Expense

8707 U. S. Public Health Service—Undergraduate Training in Dentistry
 —1800 Salaries
 —2800 Supplies, Expense, and Travel
 —3800 Income
 —4800 Overhead

8708 Dental Service Fund
 —1800 Salaries
 —2800 Income and Expense

8709 U. S. Public Health Service Research on Dental Caries
 —1800 Salaries
 —2800 Supplies, Equipment, and Travel
 —3800 Income
 —4800 Overhead

8710 Minnesota Dental Foundation, Inc.—Dental Mechanism Research
 —2800 Income and Expense

8711 L. D. Caulk Co.—Dental Research on Tissue Reaction
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

8712 Department of the Air Force, Contract AF 18(600)-318
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

8713 U. S. Public Health Service, Research on Peridental Diseases
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

8714 Department of the Air Force, Contract AF 18(600)-421
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

88. Research—Law School

8800 William S. Pattee Memorial Lectureship Fund
 —2909 Expense

89. Research—College of Pharmacy

8900 Minnesota State Pharmaceutical Ass'n. Research Fellowship
 —1800 Salaries
 —2800 Income and Expense

8901 Lederle Laboratories, Inc.—Research
 —1800 Salaries
 —2800 Income and Expense

8902 Antioxidant Co-operative—Research
 —1800 Salaries
 —2800 Income and Expense

8903 General Research Pharmaceutical Chemistry and Allied Fields
 —1800 Salaries
 —2800 Income and Expense

8906 Pharmacy—General Research
 —1800 Salaries
 —2800 Income and Expense

8907 Pharmacology—Research on Rancid Fats (N.D.G.A. Research)
 —1800 Salaries
 —2800 Income and Expense

8908 N.D.G.A. Antioxidant in Dairy Products
 —1800 Salaries and Wages
 —2800 Expense

9. Trust Funds

90. Research—College of Education

9001 Carnegie Foundation for the Advancement of Teaching—Research in Art Education
 —1800 Salaries
 —2800 Income and Expense

- 9002 Carnegie Foundation—National Council of Teachers of English Study
—1800 Salaries
—2800 Income and Expense
- 9006 State of Minnesota, Contract E-1455
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
- 9100-9119. Research—Summer Session
- 9100 Committee on Economic Education Workshop
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9120-9159. Research—School of Business Administration
- 9120 Employment Stabilization Research—Carnegie
—2800 Supplies, Expense, and Equipment
- 9121 Employment Stabilization Institute Research—Rockefeller
—2800 Supplies, Expense, and Equipment
- 9122 Brookings Institution of Economics NRA Study
—2800 Income and Expense
- 9123 Vincent Fund for Research in the School of Business Administration
—2800 Income and Expense
- 9124 Upper Mississippi and St. Croix River Improvement Commission—Contract E-554
—1800 Salaries and Wages
—2800 Expense
—3800 Income
- 9125 Industrial Relations Center—Research
—1800 Salaries
—2800 Income and Expense
- 9126 Investors Diversified Services, Incorporated—Study of Capital Formation
—1800 Salaries
—2800 Income and Expense
- 9128 U. S. Navy, Office of Naval Research, Contract N8-onr-66214
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9130 Social Science Research Council—Study of Manpower
—1800 Salaries
—2800 Income and Expense
- 9131 Committee for Economic Development—Business Executive Research
—1800 Salaries
—2800 Income and Expense
- 9132 State of Minnesota Aviation Research
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
- 9133 Minnesota Legislative Interim Committee on Workmen's Compensation
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9134 Louis W. and Maud Hill Family Foundation—Research on State Income Tax Administration
—1800 Salaries
—2800 Income and Expense
- 9135 Department of the Air Force, Contract AF 18(600)-320
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9136 Department of the Air Force, Contract AF 18(600)-337
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9160-9199. Research—Unassigned
- 9160 Minnesota State Department of Social Security—Mental Health Survey
—1800 Salaries
—2800 Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead
- 9161 Carnegie Corporation of New York—State Organization Service
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9162 Advertising—Marketing Research—Duluth Branch
—1995 Salaries
—2995 Income and Expense
- 9163 Special Research—Department of Chemistry, Duluth Branch
—1800 Salaries
—2800 Income and Expense
- 9164 Carnegie Endowment for International Peace Fund
—2800 Income and Expense
- 9165 U. S. Public Health Service—Individual Security Study
—1800 Salaries
—2800 Supplies, Equipment, and Travel
—3800 Income
—4800 Overhead

- 9166 Department of the Air Force—Contract AF 41(128)-160
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9167 Cathy, Inc., Television Fund
 —1800 Salaries
 —2800 Income and Expense
- 9168 Department of the Air Force, Contract AF 18(600)-319
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9169 U. S. Department of State—German Student Government Project
 —1800 Salaries
 —2800 Tuition
 —3800 Income
 —4800 Maintenance
 —6800 General
- 9170 Department of the Air Force, Contract AF 18(600)-454
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9171 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1223
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 92. Research—Graduate School**
- 9200 Kendall Thyroxin Fund
 —2710 Supplies, Expense, and Equipment
- 9203 Sigma Xi Research Fund
 —2733 Expense
- 9204 Rockefeller Foundation—Research in Biology and Medicine
 —1800 Salaries
 —2800 Income and Expense
 —4800 Supplies and Expense—Agricultural Chemistry
- 9206 U. S. Navy, Office of Naval Research—Contract N9-onr-96300
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 9207 Department of the Air Force, Contract AF 18(600)-339
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9208 Department of the Army, Chemical Corps, Contract DA 18-064-CML-308
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9209 Guy Stanton Ford Lectureship Fund
 —2769 Expense
- 9210 U. S. Navy, Office of Naval Research, Contract N8-onr-66216
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —8800 Reserve—Future Contract Years
- 9211 Rockefeller Foundation—Regional Studies
 —1800 Salaries
 —2800 Income and Expense
- 9212 Hormel Institute
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —6800 Travel
 —9800 Estimated Income from other projects
- 9213 Rockefeller Foundation—Studies in Northwestern History
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4100 Special—Printing and Publications of Manuscripts—University Fund
 —4800 Special—Printing and Publications of Manuscripts
- 9214 Minnesota Institute of Research
 —1431 Salaries—Minnesota Institute of Research
 —1800 Salaries—Gift Funds
 —2431 Income and Expense—Minnesota Institute of Research
 —2800 Income and Expense—Gift Funds
- 9215 Mayo Foundation—Aviation Medical Research
 —1800 Salaries
 —2800 Income and Expense
- 9216 Charles Fremont Dight Eugenics Research
 —1759 Salaries
 —2759 Expense
- 9217 Parents' Institute Child Welfare Research
 —1800 Salaries
 —2800 Income and Expense
- 9218 Abbott Laboratories—Postwar Fellowship
 —1800 Salaries
 —2800 Income and Expense
- 9219 Economics Laboratory Research—Germicidal Detergent
 —1800 Salaries
 —2800 Income and Expense

- 9222 U. S. Navy, Office of Naval Research, Contract N8-onr-66218
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
 —8800 Reserve—Future Contract Years
- 9223 Frederic King Butters Memorial Fund
 —1800 Salaries
 —2800 Income and Expense
- 9224 U. S. Navy, Office of Naval Research—N6ori-212, Task III
 —1800 Salaries
 —2800 Income and Expense
 —3800 Income
 —4800 Overhead
- 9225 Battelle Memorial Institute Research
 —1800 Salaries
 —2800 Income and Expense
- 9226 U. S. Navy, Office of Naval Research—N6onr-246—Task II
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9228 Carnegie Corporation of New York—Scandinavian Area Program
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Scholarship and Fellowship
 —6800 Research and Publication
- 9229 Rockefeller Foundation—American Studies Fellowship
 —2800 Income and Expense
- 9230 American Foundation for Pharmaceutical Education—Pharmaceutical Chemistry Fellowship
 —1800 Salaries
 —2800 Income and Expense
- 9231 National Academy of Sciences, Gould Fund—Astronomical Research Fund
 —1800 Salaries
 —2800 Supplies and Expense
- 9232 American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship
 —1800 Salaries
 —2800 Income and Expense
- 9233 Rockefeller Foundation—Research of Gene Expression in Maize
 —1800 Salaries
 —2800 Income and Expense
- 9234 Rockefeller Foundation—Studies on 20th Century Poetry
 —1800 Salaries
 —2800 Income and Expense
- 9235 Dr. Salsbury's Laboratories Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9236 Carnegie Corporation Laboratory for Research in Social Relations
 —1800 Salaries
 —2800 Income and Expense
- 9237 Hawaiian Sugar Planters' Association Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 9238 Greater University Fund Graduate Research Fund
 —1955 Salaries
 —2955 Income and Expense
- 9239 Lederle Laboratories Division—American Cyanamid Company—Research on Virus Diseases in Swine
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9240 Department of the Army, Chemical Corps, Contract DA-18-064-CML-2029
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9241 VioBin Corporation—Research on Wheat Germ Oil and Vitamin E in the Diets of Pigs
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 9242 Frank B. Jewett Fellowship Trust
 —2800 Income and Expense
- 9243 Rockefeller Foundation Fellowship—European Studies
 —2800 Expense
 —3800 Income
- 9244 U. S. Department of Agriculture, Division of Food and Nutrition—Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9245 American Spice Trade Association Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9246 E. R. Squibb and Sons Fellowship
 —1800 Salaries
 —2800 Income and Expense

- 9247 Universal Oil Products Company—Research on Sustane
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9248 Lederle Laboratories Division—American Cyanamid Company—Research on Animal Protein Factor Supplements
—1800 Salaries
—2800 Income and Expense
- 9249 Ford Foundation—Social Science Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9250 Rockefeller Foundation, Research on Human Genetics
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9251 U. S. Navy, Office of Naval Research, Contract N8-onr-66209
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9252 National Academy of Sciences Research on Talent
—1800 Salaries
—2800 Income and Expense—Educational Psychology
—4880 Income and Expense—Student Counseling Bureau
- 9253 George A. Hormel and Co.—Animal Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9254 National Dairy Council—Research on Metabolism and Deposition of Fatty Acids
—2800 Income and Expense
- 9255 Research Corporation—Research on the Displacement Separation of Lipids
—2800 Income and Expense
- 9256 National Live Stock and Meat Board—Research on Biochemistry of Fatty Acids
—2800 Income and Expense
- 9257 Helen Bunn Fund for Research in Human Genetics
—1594 Salaries
—2594 Income and Expense
- 9258 Dr. Salsbury's Laboratories—Royalties
—1800 Salaries
—2800 Income and Expense
- 9259 U. S. Department of Agriculture—Contract A-1s-33451
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9260 U. S. Department of State—Training of French Scientists
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9261 U. S. Atomic Energy Commission, Contract AT (11-1)-236
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9262 U. S. Public Health Service—Research on Virus Diseases, Affection of Man and Swine
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9263 Ford Foundation—Communication Research
—1800 Salaries
—2800 Supplies and Expense
- 9264 Louis W. and Maud Hill Family Foundation—Research in Case Work and Psychotherapy
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9265 Ford Foundation—Behavioral Science Research
—1800 Salaries
—2800 Supplies and Expense
- 9266 Armour and Company—Research in Fats and Oils
—1800 Salaries
—2800 Income and Expense
- 9267 Department of the Army, Chemical Corps, Contract DA-18-064-CML-2370
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
93. Fellowships, Scholarships and Prizes—Donations (See also 57, 97 and 98.)
- 9301 Lake Superior Mining Institute Scholarship
—2800 Income and Expense
- 9302 Minnesota High School Press Association Scholarship
—2800 Income and Expense
- 9303 The National Society of the Colonial Dames of America in the State of Minnesota—Scholarship for Foreign Students
—2800 Income and Expense
- 9304 E. R. Squibb and Sons Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 9305 Charles Pfizer and Co. Scholarship Fund
—2800 Income and Expense

- 9306 S. and L. Department Stores Scholarship Fund
—2800 Income and Expense
- 9307 Foreign Student Emergency Aid and Scholarship Fund
—2800 Income and Expense
- 9308 Van Dale Farm Machines, Inc. Scholarship
—2800 Income and Expense
- 9309 Henry J. Fletcher Memorial Aid Fund
—2582 Income and Expense
- 9310 Nash Foundation Scholarship
—2800 Income and Expense
- 9311 Minnesota Alumni Club Graduate Scholarship
—2800 Income and Expense
- 9312 Archer-Daniels Midland Co. Scholarship
—2800 Income and Expense
- 9313 Hennepin County Tuberculosis Association—Graduate
Social Work Fellowship
—1800 Salaries
—2800 Income and Expense
- 9314 Junior Achievement of Minneapolis Scholarship
—2800 Income and Expense
- 9315 Minneapolis Women's Rotary Scholarship
—2800 Income and Expense
- 9316 Minneapolis Thrift Committee Scholarship
—2800 Income and Expense
- 9317 Quaker Oats Co.—Fellowship in Mechanical Engineer-
ing
—1800 Salaries
—2800 Income and Expense
- 9318 Maria Starovich Memorial Scholarship
—2800 Income and Expense
- 9319 North Star Scholarship—Duluth Branch
—2800 Income and Expense
- 9320 American Society of Tool Engineers Scholarship
—2800 Income and Expense
- 9321 Red Owl Stores Scholarship Fund
—2800 Income and Expense
- 9322 Helen Hay Whitney Foundation Research Fellowship
—2800 Income and Expense
- 9323 John and Mary R. Markle Foundation Fellowship—
Surgery
—1800 Salaries
—2800 Income and Expense
- 9324 St. Joseph's Hospital Fellowship in Obstetrics and
Gynecology
—1800 Salaries
—2800 Income and Expense
- 9325 Faculty Women's Club Scholarship
—2800 Income and Expense
- 9326 Louis Allis Co. Engineering Scholarship
—1800 Salaries
—2800 Income and Expense
- 9327 Ossanna Transportation Foundation Scholarship
—1800 Salaries
—2800 Income and Expense
- 9328 Minneapolis Grain Exchange Fellowship
—1800 Salaries
—2800 Income and Expense
- 9329 Boothby-Lovelace Surgical Travel Fellowship Fund
—1800 Salaries
—2800 Income and Expense
- 9330 M. I. S. Linguist Associates Scholarship
—2800 Income and Expense
- 9331 Ethyl Corporation Graduate Fellowship in Chemistry
—1800 Salaries
—2800 Income and Expense
- 9332 Parke Davis and Co. Fellowship in Chemistry
—1800 Salaries
—2800 Income and Expense
- 9333 Dow Chemical Co.—Fellowship in Chemistry
—1800 Salaries
—2800 Income and Expense
- 9334 Social Science Research Council Fellowship—Business
Administration
—1800 Salaries
—2800 Income and Expense
- 9335 Women's Auxiliary of the American Veterinary Medi-
cal Association Award
—2800 Income and Expense
- 9336 Hoo Hoo Immortals Memorial Scholarship
—2800 Income and Expense
- 9337 Mount Sinai Hospital Fellowship—Radiology
—1800 Salaries
—2800 Income and Expense
- 9338 General Electric Fellowship in Chemistry
—1800 Salaries
—2800 Income and Expense
- 9339 Smith, Kline and French Laboratories—Pre-Doctoral
Fellowship
—1800 Salaries
—2800 Income and Expense
- 9340 Minnesota State Federation of Labor Scholarship
—2800 Income and Expense
- 9341 Eli Lilly & Co.—Post-doctorate Fellowship—Pharma-
ceutical Chemistry
—1800 Salaries
—2800 Income and Expense
—4800 Supplies and Expense—Special
- 9342 Wilbur Cherry Memorial Fund
—2592 Income and Expense
- 9343 John Cowles Foundation Fellowship
—2800 Income and Expense
- 9344 L. A. Malkerson Scholarship Fund
—1800 Salaries
—2800 Income and Expense

- 9345 Mt. Sinai Hospital Fellowship—Surgery
—1800 Salaries
—2800 Income and Expense
- 9346 General Mills Incorporated Graduate Fellowship in
Organic Chemistry
—1800 Salaries
—2800 Income and Expense
- 9347 Clarence A. Orendorff Fund
—2599 Income and Expense
- 9348 A. C. Ochs Brick and Tile Co. Prize in Architecture
—2800 Income and Expense
- 9349 Johns Hopkins Memorial Fund
—2800 Income and Expense
- 9350 Ford Fund for the Advancement of Education—Graduate
Fellowships
—1800 Salaries
—2800 Income and Expense
- 9351 Minnesota Press Women Scholarships
—2800 Income and Expense
- 9352 Watumull Foundation Fellowship
—2800 Income and Expense
- 9353 Harold Prehn Foundation Scholarship Fund
—2800 Income and Expense
- 9354 Progressive Club of Minneapolis Scholarship Fund
—2800 Income and Expense
- 9355 Kappa Sigma Fraternity Scholarship
—2800 Income and Expense
- 9356 Duluth Branch Scholarship Fund
—2800 Income and Expense
- 9357 Harry J. Davis Awards of Merit Fund—Malignant
Disease Fund
—1598 Salaries
—2598 Income and Expense
- 9358 Minnesota State Electrical Workers Council of Inter-
national Brotherhood of Electrical Work-
ers Scholarship
—2800 Income and Expense
- 9359 Magnolia Petroleum Company Scholarship
—1800 Salaries
—2800 Income and Expense
- 9360 German House Scholarships
—2800 Income and Expense
- 9361 Social Science Research Council Fellowship
—1800 Salaries
—2800 Income and Expense
- 9362 Armour and Company Fellowship
—1800 Salaries
—2800 Income and Expense
- 9363 American Cancer Society, Incorporated—Senior Re-
search Fellowship
—1800 Salaries
—2800 Income and Expense
- 9364 Furniture Club of America Fellowship
—2800 Income and Expense
- 9365 Sigma Delta Tau Alumni—Serene Harris Abrahams
Memorial Scholarship
—2800 Income and Expense
- 9366 Keystone Scholarship
—2800 Income and Expense
- 9367 American Council of Learned Societies Fellowship
—1800 Salaries
—2800 Income and Expense
- 9368 William and Mildred B. Harris Scholarship
—2800 Income and Expense
- 9369 John Cowles Foundation Graduate Scholarship
—2800 Income and Expense
- 9370 American Cyanamid Company—Graduate Fellowship
—1800 Salaries
—2800 Income and Expense
- 9371 Student Section of Faculty Women's Club Scholarship
—2800 Income and Expense
- 9372 Anne Dudley Blitz Scholarship
—2800 Income and Expense
- 9373 Miller Hospital-St. Joseph's Hospital Fellowship in
Otolaryngology
—1800 Salaries
—2800 Income and Expense
- 9374 The Visking Corporation Fellowship
—2800 Income and Expense—Chemistry
—4800 Income and Expense—Biochemistry
—6800 Income and Expense—Chemical Engineering
- 9375 The California Company Fellowship
—1800 Salaries
—2800 Income and Expense
- 9376 Women's Auxiliary of the Minnesota State Veterinary
Society Prize
—2800 Income and Expense
- 9377 French Government Scholarship
—2800 Income and Expense
- 9378 Viking Fund Incorporated—Fellowship
—1800 Salaries
—2800 Income and Expense
- 9379 Francis H. De Groat Memorial Award
—2800 Income and Expense
- 9380 National Secretaries Association Scholarship Fund
—2800 Income and Expense
- 9383 China International Foundation Scholarship
—2800 Travel, Supplies, and Expense
—3800 Income
- 9384 Anne Fenlason Memorial Scholarship
—2800 Income and Expense

- 9385 Charles D. Gillard Scholarship of the Lincoln Foundation
—2800 Income and Expense
- 9386 Matinee Musicale of Duluth Scholarship Fund
—2800 Income and Expense
- 9387 Minnesota Garden Flower Society Scholarship Fund
in Memory of Roger S. Mackintosh
—2800 Income and Expense
- 9388 Dr. E. S. Mariette Scholarship
—2800 Income and Expense
- 9389 Eli Lilly Fellowship in Animal Breeding
—1800 Salaries
—2800 Income and Expense
- 9390 National Honor Society Scholarship Fund
—2800 Income and Expense
- 9391 Northside Pharmacists Scholarship Fund
—2800 Income and Expense
- 9392 Women's Physical Education Alumnae Association
Scholarship
—2800 Income and Expense
- 9393 John Morse Memorial Foundation Scholarship
—2800 Income and Expense
- 9394 National Cancer Institute of Canada—Fellowship
—1800 Salaries
—2800 Income and Expense
- 9395 Class of 1902 Memorial Fund
—2800 Income and Expense
- 9396 Austrian Students Scholarship—Special
—2800 Income and Expense
- 9397 Alpha Xi Delta Alumni Association Scholarship Fund
—2800 Income and Expense
- 9398 John Torrance Tate Fellowship Fund
—2800 Income and Expense
- 9400-9449 Other Trust Funds (See also 9900-9999.)
- 9400 U. S. Department of State—Technical Cooperation
Administration—Ali
—2800 Expense
—3800 Income
—4800 Overhead
- 9401 Wesley E. Peik Teacher Education Fund
—1800 Salaries
—2800 Income and Expense
- 9402 George C. Dittman Fund—Joseph Bettingen Lecture-
ship in Ophthalmology and Otolaryngology
2992 Lectureship
- 9403 M. and R. Laboratories Inc.—Symposium on Potas-
sium Metabolism
—1800 Salaries
—2800 Income and Expense
- 9404 Eliza A. Drew Memorial Fund
—2800 Equipment
- 9405 Minnesota Implement Dealers Farm Safety Booth
—1800 Salaries
—2800 Income and Expense
- 9406 John Rood Collection
—2800 Income and Expense
- 9407 School of Social Work—Gertrude Vaile Library Fund
—2800 Income and Expense
- 9408 National Association of Educational Broadcasters—
Symphony Project
—1800 Salaries
—2800 Expense
—3800 Income
- 9409 Physicians and Hospital Supply Company and Ulmer
Pharmaceutical Company Fund
—1575 Salaries
—2575 Income and Expense
- 9410 Bell Fund
—2800 Income and Expense
- 9411 U. S. Department of State—World Affairs Lecture
Tour
—2800 Income and Expense
- 9450-9699. Fellowships, Scholarships and Prizes—Endowed
- 9600 W. J. Bryan Prize
—2641 Expense
- 9601 LeRoy Cady Memorial
—2642 Expense
- 9602 Class of 1889 Memorial Prize—History
—2673 Expense
- 9603 Nina Morais Cohen Scholarship
—2643 Expense
- 9604 R. E. Cutts Memorial
—2644 Expense
- 9605 Gideon Memorial
—2645 Expense
- 9606 Samuel B. Green Scholarship
—2646 Expense
- 9607 Horton Art Scholarship
—2647 Expense
- 9608 Albert Howard Scholarship
—2648 Expense
- 9609 Edward M. and Effie R. Johnson Scholarship
—2649 Expense
- 9610 Law Faculty Scholarship
—2659 Expense
- 9611 Charles Lathrop Pack Forestry Prize
—2651 Expense

- 9612 Capt. DeWitt Jennings Payne Memorial Scholarship
—2652 Expense
- 9613 Shevlin Fellowship
—1653 Fellowships
—2653 Expense
- 9614 A. D. Wilson Prize
—2654 Expense
- 9615 Fellowships Association of the University of Minnesota
—2655 Expense
- 9616 Thomas F. Andrews Research Prizes
—2679 Expense
- 9617 Clara Ueland Fellowship
—1656 Fellowships
—2656 Expense
- 9618 Faith Thompson Scholarship Fund
—2967 Income and Expense
- 9619 Josephine L. Merriam Scholarship Fund
—2712 Income and Expense
- 9620 Coffman Educational Research Foundation Scholarship
—2658 Expense
- 9622 Mary L. Bull Scholarship
—2660 Expense
- 9623 Thomas F. Andrews Fellowship in Geology
—1661 Fellowships
—2661 Expense
- 9624 Dean E. M. Freeman Medal for Student Leadership
—2662 Expense
- 9625 Caleb Dorr Fund—College Fellowships
—1603 Fellowships
—2603 Expense
- 9626 Caleb Dorr Fund—College Scholarships and Prizes
—2603 Expense
- 9627 Caleb Dorr Fund—Central School Scholarships
—2603 Expense
- 9628 Caleb Dorr Fund—Crookston Scholarships
—2603 Expense
- 9629 Caleb Dorr Fund—Morris Scholarships
—2603 Expense
- 9630 Caleb Dorr Fund—Grand Rapids Scholarships
—2603 Expense
- 9631 Ludden Real Estate Prize
—2616 Expense
- 9632 Helen Dwan Prize
—2632 Expense
- 9633 Northwest School—O. W. Peterson Memorial Fund
—2706 Expense
- 9634 Medical School Endowment Fund
—2715 Expense
- 9635 Charles P. Sigerfoos Fellowship in Zoology
—2720 Expense
- 9636 Margaret Smith Hunt Scholarship
—2721 Expense
- 9637 The Alexander P. Anderson and Lydia Anderson Fellowship
—1725 Fellowship
—2725 Expense
- 9638 Emil Oberhoffer Memorial Fund
—2735 Expense
- 9639 Ruedlinger Memorial Fund
—2685 Expense
- 9640 Kappa Epsilon Award
—2738 Expense
- 9641 Carl Schlenker Memorial Scholarship Fund
—2739 Expense
- 9642 Dr. James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry
—2740 Expense
- 9643 LaVerne Noyes Foundation
—2741 Expense
- 9644 Josephine Louise Harper Memorial Fund
—2742 Expense
- 9645 Haydn S. and Mary M. Cole Fellowship Fund
—1748 Fellowships
—2748 Expense
- 9646 Appreciation Day Band Fund
—2728 Income and Expense
- 9647 Class of 1890 Fellowship
—2743 Expense
- 9648 American Legion Scholarship and Loan Fund
—2755 Expense
- 9649 Weed Munro Law Scholarship Fund
—2757 Expense
- 9651 Curtis Lloyd Jensen Scholarship Fund
—2770 Expense
- 9652 John H. Rishmiller Scholarship Fund
—2724 Expense
- 9653 Melendy Memorial Lectures
—2771 Expense
- 9654 Samuel W. Melendy Memorial Scholarships
—2771 Expense
- 9655 Wilder Memorial Fund
—2718 Expense
- 9656 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students
—2781 Expense
- 9657 Edgar W. Morrill Scholarship Fund
—2794 Expense
- 9658 Dean E. M. Freeman Scholarship Fund
—2900 Expense

- 9659 "B" Scholarship and Loan Fund
—2901 Expense
- 9660 Charles E. Merrill Service Men Rehabilitation Fund
—2902 Expense
- 9661 William Harvey Emmons Fund
—2904 Expense
- 9662 William Hodson Memorial Fund
—2795 Expense
- 9663 Harold C. Wieman Scholarship Fund
—2903 Expense
- 9664 Josiah and Sarah E. Lothrop Scholarship
—2707 Expense
- 9665 Lura C. Hutchinson Scholarship Fund
—2913 Expense
- 9666 John Miller Memorial Fund
—2915 Expense
- 9667 John Corrin Hutchinson Scholarship Fund
—2917 Expense
- 9668 All-University Council Scholarship Fund
—2923 Expense
- 9669 Minnesota Athletes' Memorial Emergency Aid Fund
—2920 Expense
- 9670 Bertha Weiskopf Memorial Fund
—2714 Expense
- 9671 Oscar Mather Scholarship Fund
—2929 Expense
- 9672 Conway MacMillan Memorial Research Fellowship
Fund in Botany
—1930 Fellowship
—2930 Expense
- 9673 Maurice L Rothschild Scholarship Fund
—2943 Expense
- 9674 William A. O'Brien Scholarship Fund
—2753 Expense
- 9675 Florence Munson Wilson Memorial Fund
—2951 Expense
- 9676 Alice Pomeroy Scholarship Fund
—2952 Expense
- 9677 Ray V. Arnold Scholarship Fund
—2953 Expense
- 9678 A. E. Adams Student Loan Fund
—2785 Expense
- 9679 Class of 1916—Bernie Bierman Scholarship Fund
—2956 Income and Expense
- 9680 Louise C. Ball Scholarship and Prize Fund for School
of Dental Hygienists
—2946 Income and Expense
- 9681 Robert V. Cram Memorial Scholarship
—2961 Income and Expense
- 9682 Minnesota Masquers Scholarship Fund
—2962 Expense
- 9683 Minnesota Alumni Scholarship Fund
—2955 Income and Expense
- 9684 O. A. Storvick Memorial Fund
—2977 Income and Expense
- 9685 The Sabra M. Hamilton Award in Hospital
Administration
—2978 Income and Expense
- 9686 James A. Hamilton Achievement Award in Hospital
Administration
—2979 Income and Expense
- 9687 Maroon and Gold Scholarship Fund
—2729 Income and Expense
- 9688 Tollof Thompson Scholarship Fund
—2982 Income and Expense
- 9689 St. Paul Central High School Scholarship Fund
—2675 Income and Expense
- 9690 Edward Everett Davidson Memorial Scholarships
—2573 Income and Expense
- 97 and 98. Fellowships, Scholarships, and Prizes—Donations
(See also 93.)
- 9700 Agricultural Faculty Women's Club—Home Economics
—2800 Income and Expense
- 9701 Creative Music Scholarship
—2800 Income and Expense
- 9702 Alpha Chi Sigma Twin City Alumni Association Prize
in Chemistry
—2800 Income and Expense
- 9703 National Association of Furniture Manufacturers
Scholarship
—2800 Income and Expense
- 9704 James Cowin Scholarship
—2800 Income and Expense
- 9705 American Legion Auxiliary Scholarship
—2800 Income and Expense
- 9706 American Society of Civil Engineers, N. W. Section,
Prize
—2800 Income and Expense
- 9707 Eastman Kodak Company Fellowship
—2800 Income and Expense
- 9708 George T. Slade Scholarship Fund
—2800 Income and Expense
- 9709 Pi Beta Chapter of Chi Omega
—2800 Income and Expense

- 9710 Allied Chemical and Dye Corporation Fellowship
—1800 Fellowships
—2800 Income and Expense
- 9711 Frank H. Jacobson Scholarship Fund
—2800 Income and Expense
- 9713 Pharmaceutical Institutes Postgraduation Scholarship
—2800 Income and Expense
- 9714 Special Music Scholarship Fund
—2800 Income and Expense
- 9715 School of Architecture Alumni Fund
—2800 Income and Expense
- 9717 Magney, Tusler & Setter Prize
—2800 Income and Expense
- 9718 Procter & Gamble Company Fellowship in Chemical Engineering
—1800 Salaries
—2800 Income and Expense
- 9719 Itasca Park Student Corporation Fund
—2800 Income and Expense
- 9720 Home Economics Association Scholarship
—2800 Income and Expense
- 9721 C. L. Lewis, Jr., Scholarship in Forestry
—2800 Income and Expense
- 9722 James F. Lincoln Arc Welding Foundation Scholarship
—2800 Income and Expense
- 9723 Miller Hospital Fellowship
—1800 Fellowships
—2800 Expense
—3800 Income
- 9724 Minneapolis Journal Boys' and Girls' 4-H Club
—2800 Income and Expense
- 9725 Minnesota State Pharmaceutical Ass'n Scholarship
—2800 Income and Expense
- 9726 Abbott Laboratories Post-Doctoral Fellowship in Organic Chemistry
—1800 Salaries
—2800 Income and Expense
—2800 Income and Expense
- 9727 Peavey Debate Prize
- 9728 Walter B. Lang Prizes
—2800 Income and Expense
- 9729 Minneapolis Women's Club Scholarship Fund
—2800 Income and Expense
- 9730 Louis Melamed Scholarship Fund
—2800 Income and Expense
- 9731 Pillsbury Debate Prize
—2800 Income and Expense
- 9732 Rudolf Serkin Scholarship Fund
—2800 Income and Expense
- 9733 Sylvania Electric Products, Incorporated—Fellowship
—2800 Income and Expense
- 9734 Socony Vacuum Oil Company Scholarship
—2800 Income and Expense
- 9735 A.W.S. Scholarships
—2800 Income and Expense
- 9736 Sigma Alpha Iota—Sigma Sigma Chapter Scholarship
—2800 Income and Expense
- 9737 English Essentials Contest
—2800 Income and Expense
- 9738 Minnesota Jewish Council 4-H Club Fund
—2800 Income and Expense
- 9739 Minneapolis Gas Company Service Scholarship
—2800 Income and Expense
- 9740 Greater University Fellowship Graduate Fund
—2955 Income and Expense
- 9741 Northwestern Druggist Prizes
—2800 Income and Expense
- 9742 Pokegama Tuberculosis Fellowship
—2800 Income and Expense
- 9743 Milling Engineering Scholarship Fund
—2800 Income and Expense
- 9744 Minnesota Mining and Manufacturing Company Postdoctorate Fellowship
—2800 Income and Expense
- 9745 Louise M. Powell Prize
—2800 Income and Expense
- 9746 National Association of Furniture Manufacturers Scholarship—Wood Technology—Furniture
—2800 Income and Expense
- 9747 John Mars McDonald Memorial Scholarship Fund
—2800 Income and Expense
- 9748 School of Chemistry Faculty Prize
—2800 Income and Expense
—4800 Book Shelf in Library
- 9749 University of Minnesota Women's Club of Detroit Scholarship
—2800 Income and Expense
- 9750 W. K. Kellogg Foundation Student Aid Fund—Medicine Scholarships
—2800 Income and Expense
- 9751 Marion L. Vannier Scholarship
—2800 Income and Expense
- 9752 Iraq Government Scholarship—Khalid Tahsin Ali
—2800 Income and Expense
- 9753 W. K. Kellogg Foundation Student Aid Fund—Public Health Scholarships
—2800 Income and Expense
- 9754 Medical Social Work Fund
—2800 Income and Expense
- 9755 Tau Beta Pi Prize
—2800 Income and Expense

- 9756 Katharine J. Densford Scholarship Fund
—2800 Income and Expense
- 9757 Music Scholarship
—2800 Income and Expense
- 9758 Sears-Roebuck Scholarships
—2800 Income and Expense
- 9759 American Association of University Women—Minnesota State Division Fellowship
—2800 Income and Expense
- 9760 Tozer Foundation Incorporated, Scholarships Fund
—2800 Income and Expense
—4800 Income and Expense—Duluth Branch
- 9761 John and Mary R. Markle Foundation Scholarship
—2800 Income and Expense
- 9762 General Mills Fellowship
—2800 Income and Expense
- 9763 Minnesota Dental Foundation, Incorporated—Research Fellowship
—2800 Income and Expense
- 9764 Phi Upsilon Omicron Prize
—2800 Income and Expense
- 9765 Lambda Alpha Psi Prize
—2800 Income and Expense
- 9766 Gargoyle Club Prizes in Architecture
—2800 Income and Expense
- 9767 American Society of Mechanical Engineers (Twin City Section) Prizes
—2800 Income and Expense
- 9768 Minneapolis General Hospital Fellowships
—1800 Salaries
—2800 Expense
- 9769 Chi Epsilon Prize
—2800 Income and Expense
- 9770 Grace Ellis Ford Fellowship of the Minneapolis College Women's Club*
—2800 Income and Expense
- 9771 Taconite Scholarship Fund
—2800 Income and Expense
- 9772 Eta Kappa Nu Prize
—2800 Income and Expense
- 9773 Southern Minnesota Medical Association Award
—2800 Income and Expense
- 9774 Fellowship for Graduate Students in Social Work
—2800 Income and Expense
- 9775 Rural Builders Scholarship
—2800 Income and Expense
- 9776 Henry L. Williams Memorial Fund
—2595 Income and Expense
- 9777 Twin City Chapter of the American Friends of the Hebrew University Fellowship Fund
—2800 Income and Expense
- 9778 Harriet and Vetta Goldstein Scholarship
—2800 Income and Expense
- 9779 Minneapolis Women's Advertising Club Scholarship
—2800 Income and Expense
- 9780 Minnesota Bookstore Prizes
—2800 Income and Expense—Journalism
—4800 Income and Expense—English
- 9781 Northwest Daily Press Association Journalism Scholarship
—2800 Income and Expense
- 9782 English Composition Awards in Composition Courses 27-28-29
—2800 Income and Expense
- 9783 Alpha Tau Delta Scholarship
—2800 Income and Expense
- 9784 Anna Von Helmholtz Phelan Scholarship in Creative Writing
—2574 Income and Expense
- 9785 Undergraduate Scholarship in Philosophy
—2800 Income and Expense
- 9786 Sears-Roebuck Agricultural Scholarships
—2800 Income and Expense—Schools of Agriculture
—4800 Income and Expense—College of Agriculture
—6800 Income and Expense—College of Agriculture, Forestry, Home Economics, and Veterinary Medicine—Scholarship in Home Economics
- 9787 Twin City Panhellenic Ass'n Scholarship
—2800 Income and Expense
- 9788 University of Minnesota Student Branch of Aeronautical Sciences Prize
—2800 Income and Expense
- 9789 Washburn Home Fellowship
—1800 Fellowships
—2800 Expense
- 9790 Theta Sigma Phi Scholarship
—2800 Income and Expense
- 9791 International Nickel Fellowship in Metallurgy
—1800 Salaries
—2800 Income and Expense
- 9792 Julia Hess Scholarship Fund
—2680 Income and Expense
- 9793 David Grimes Memorial Scholarship Fund
—2800 Income and Expense
- 9794 National Aluminate Corporation Fellowship
—2800 Income and Expense
- 9795 Department of Surgery Traveling Fund—Malignant Disease Research Fund
—2800 Income and Expense

* Inactive.

- 9796 Sanitary Engineering Fellowship
—1800 Salaries
—2800 Supplies and Expense
- 9797 Advertising Club of Minneapolis Scholarship
—2800 Income and Expense
- 9798 E. I. Du Pont de Nemours and Co. Fellowship
—1800 Fellowships
—2800 Income and Expense
- 9799 Advertising Club of St. Paul Scholarship
—2800 Income and Expense
- 9800 Chinese Students Emergency Aid Fund
—2975 Income and Expense
- 9801 Gulf Oil Corporation Fellowship
—2800 Income and Expense
- 9802 Iraq Government—Undergraduate Scholarship
—2800 Income and Expense
- 9803 Polanie Fellowship Fund
—2800 Income and Expense
- 9804 Sister Elizabeth Kenny Foundation Fellowship
—1800 Salaries
—2800 Expense
—3800 Income
- 9806 All-University Council Foreign Students Aid Fund
—2800 Income and Expense
- 9807 WNAX Agricultural Scholarship Fund
—2800 Income and Expense
- 9808 Consolidated Vultee Aircraft Corporation Fellowship
—2800 Income and Expense
- 9809 Minnesota Indian Youth Scholarship Fund
—2800 Income and Expense
- 9810 National Hillel Commission Scholarship
—2800 Income and Expense
- 9811 Minnesota Furniture Salesmen's Club Scholarship Fund
—2800 Income and Expense
- 9812 Leora E. Cassidy Scholarship Fund
—2800 Income and Expense
- 9813 Northern States Power Company Rural Electrification Awards
—2800 Income and Expense
- 9814 Klieforth History Prize
—2800 Income and Expense
- 9815 Alpha Zeta Traveling Scholarships
—2800 Income and Expense
- 9816 Structural Clay Products Institute Scholarship Fund
—2800 Income and Expense
- 9817 University Bookstores Scholarship Funds
—2800 Income and Expense
- 9818 Oliver J. Niles Memorial Scholarship Fund
—2800 Income and Expense
- 9820 Elizabeth Kenny Institute—Attending Pediatrician
—1800 Salaries
—2800 Expense
—3800 Income
- 9821 Borden Agricultural Scholarship Award
—2800 Income and Expense
- 9822 Sigma Theta Tau, Zeta Chapter, Scholarship
—2800 Income and Expense
- 9823 H. W. Wilson Scholarship Fund
—2591 Income and Expense
- 9824 General Mills Predoctoral Fellowship in Organic Chemistry
—1800 Salaries
—2800 Income and Expense
- 9825 F. H. Peavey-Van Dusen-Harrington Scholarship
—1800 Salaries
—2800 Income and Expense
- 9826 Abbott Laboratories Fellowship—Chemistry
—1800 Salaries
—2800 Income and Expense
- 9827 Virginia Sheffield Tyler Memorial Scholarship
—2800 Income and Expense
- 9828 Borden Home Economics Scholarship Award
—2800 Income and Expense
- 9829 National Life Insurance Foundation of Mexico—Fellowship
—2800 Income and Expense
- 9830 Mary Farrell Coffman Scholarship
—2800 Income and Expense
- 9831 Tau Beta Beta, Incorporated—Fellowship
—2800 Income and Expense
- 9832 Ralston Purina Company, Fellowship in Veterinary Medicine
—1800 Salaries
—2800 Income and Expense
- 9833 Borden Undergraduate Research Award in Medicine
—2800 Income and Expense
- 9834 English Speaking Union, Minnesota Branch—Fellowship
—2800 Income and Expense
- 9835 Flour City Architectural Education Fund
—2998 Income and Expense
- 9836 Julia Marshall Scholarship
—2800 Income and Expense
- 9837 All-University Scholarship Fund
—2800 Income and Expense
- 9838 R.C.A. Scholarship
—2800 Income and Expense
- 9839 The Flox Co., Inc., Fund
—2800 Income and Expense

- 9840 C. H. Johnston Prize in Architecture
—2800 Income and Expense
- 9841 Bristol-Myers Company Fellowship
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9842 Walter R. Strubel Memorial Fund
—2800 Income and Expense
- 9843 Norwegian-American Graduate Fellowship Fund
—2800 Income and Expense
- 9844 Appreciation Scholarship Fund
—2800 Income and Expense
- 9846 Mando Graduate Scholarship Fund
—2800 Income and Expense
- 9847 Burpee Award in Horticulture
—2800 Income and Expense
- 9848 Baruch Blum Scholarship
—2800 Income and Expense
- 9850 Midland Cooperative Fellowship
—2800 Income and Expense
- 9851 E. J. Longyear Company Graduate Fellowship in
Economic Geography
—2800 Income and Expense
- 9852 Academy of Time Scholarship Fund
—2800 Income and Expense
- 9853 Kaufman Scholarship in Music
—2800 Income and Expense
- 9854 American Foundation for Pharmaceutical Education
Fellowship
—2800 Income and Expense
- 9855 American Society of Civil Engineers (N.W. Section)
Scholarship
—2800 Income and Expense
- 9856 Westinghouse Educational Foundation Fellowship
—2800 Income and Expense
- 9857 Parke, Davis and Company Research
—2800 Income and Expense
- 9858 Laurence S. Moyer Memorial Scholarship
—2800 Income and Expense
- 9859 Grace C. Nelson Scholarship Fund
—2800 Income and Expense
- 9860 Quain and Ramstad Clinic Fellowship Fund—Radi-
ology
—1800 Salaries
—2800 Income and Expense
- 9861 Chi Psi Fraternity Scholarship
—2800 Income and Expense
- 9863 Land O'Lakes Creameries, Inc., Scholarship
—2800 Income and Expense
- 9864 American Foundation for Pharmaceutical Education—
Pharmacognosy Fellowship
—1800 Salaries
—2800 Income and Expense
- 9865 Minnesota Mining and Manufacturing Company Fel-
lowship
—2800 Income and Expense
- 9866 Douglass Scholarship
—2800 Income and Expense
- 9867 Grant Foundation, Inc., Home Economics Scholarship
—2800 Income and Expense
- 9868 Kimberly Clark Fellowship
—1800 Salaries
—2800 Income and Expense
- 9870 Phi Upsilon Omicron Alumni Scholarship
—2800 Income and Expense
- 9871 Alpha Mu Chapter of Phi Mu Alpha Sinfonia Schol-
arship Fund
—2800 Income and Expense
- 9872 John F. Briggs Fellowship Fund
—2800 Income and Expense
- 9873 University of Minnesota—SPAN Scholarships
—2800 Income and Expense
- 9874 Alice M. Child Memorial Scholarship Fund
—2800 Income and Expense
- 9875 E. G. Cort Memorial Fellowship
—1800 Salaries
—2800 Income and Expense
- 9876 U. S. Rubber Company Postgraduate Fellowship in
Chemistry
—2800 Income and Expense
- 9877 Procter and Gamble Company Predoctoral Fellowship
in Physical Chemistry
—2800 Income and Expense
- 9878 The California Company Fellowship
—2800 Income and Expense
- 9879 Alpha Zeta Scholarship Fund
—2800 Income and Expense
- 9880 Commercial Solvents Corporation Fellowship in Chemo-
therapy
—2800 Income and Expense
- 9881 Shell Fellowship in Geology
—2800 Income and Expense
- 9882 Shell Fellowship in Chemistry
—2800 Income and Expense
- 9883 Sigma Alpha Iota Alumnae Group Award
—2800 Income and Expense
- 9884 American Cyanamid Company Graduate Scholarship
—1800 Fellowship
—2800 Income and Expense

- 9885 Silver Anniversary Scholarship Fund
—2800 Income and Expense
—4800 Income and Expense—Duluth Branch
- 9886 Maico Company, Inc., Fellowship
—2800 Income and Expense
- 9887 Encyclopaedia Britannica Films Tuition Scholarship
—2800 Income and Expense
- 9888 School of Social Work Scholarship Fund
—2800 Income and Expense
- 9889 Eli Lilly and Company Fellowship
—1800 Salaries
—2800 Income and Expense
- 9890 F. H. Peavey-Van Dusen-Harrington Company Undergraduate Scholarship Fund
—2800 Income and Expense
- 9891 Freshman Cabinet Scholarship Fund
—2800 Income and Expense
- 9892 Alpha Phi Cardiac Fellowship
—2800 Income and Expense
- 9893 Northwestern Hospital Fellowship in Pathology
—2800 Income and Expense
- 9895 Social Service Council Scholarship Fund
—2800 Income and Expense
- 9896 Stephen A. Somsen Scholarship Fund
—2800 Income and Expense
- 9897 Tozer Foundation, Incorporated Scholarships Fund
—2800 Income and Expense
—4800 Income and Expense—Duluth Branch
- 9898 John Morrell and Company, Graduate Fellowship in Bacteriology
—1800 Salaries
—2800 Income and Expense
- 9899 Izaak Wal Scholarship
—2800 Income and Expense
99. Other Trust Funds (See also 9400-9449.)
- 9900 Miscellaneous Gifts
—2800 Income and Expense
- 9901 Maria Sanford Memorial
—2668 Expense
- 9902 Carnegie Foundation Retirement Allowances
—1800 Salaries
—2800 Expense
—3800 Income
- 9903 Care of Indigent Crippled Children, Charles H. Smith Trust Fund
—2970 Expense
- 9904 E. W. D. Holway Herbarium Fund
—1730 Salaries
—2730 Income and Expense
- 9905 New York State Education Department—Division of Vocational Rehabilitation Fund
—2800 Income and Expense
- 9906 School of Agriculture—Class of 1948 Memorial Fund
—2800 Income and Expense
- 9907 Maroon and Gold Scholarship Fund
—2729 Expense
- 9908 Greater University Corporation
—2731 Expense
- 9909 Thomas S. Roberts Fund
—2768 Expense
- 9910 Herschel V. Jones Journalism Fund
—2671 Income and Expense
- 9911 U. S. Navy Post-Graduate School
—2800 Aeronautical
—3800 Income
—4800 Civil Engineering
—6800 Mechanical Engineering
- 9912 Frederick J. Wulling Trust Fund
—2670 Supplies, Expense, and Equipment
- 9913 Alumni Service Fund
—2800 Income and Expense
- 9914 U. S. Public Health Service—Child Psychiatry
—1800 Salaries
—2800 Income and Expense
- 9915 Julia Chafin Upson Fund
—2726 Income and Expense
- 9916 University Press Publication Fund
—1800 Salaries
—2800 Income and Expense
- 9917 Edward W. Hazen Foundation—Conference on Religion in State Universities
—1800 Salaries
—2800 Income and Expense
- 9918 School of Agriculture, St. Paul Campus, Loyalty Fund
—2800 Income and Expense
- 9919 Minnesota Hospital and Home for Crippled Children
—2602 Hospitalization of Crippled Children
- 9920 U. S. Government, Department of State—Program of Agricultural Research, Education, and Extension
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 9921 Frank K. Walter Lecture Fund
—2800 Income and Expense
- 9922 President's Loyalty Fund
—1800 Salaries
—2800 Income and Expense

- 9923 Adolph Erickson Social Welfare Fund for Crippled Children
—2682 Expense
- 9924 Reynold Johnson Memorial Fund
—2689 Expense
- 9925 John Charles Frizzell Fund
—2695 Fees and Medicines for Out-Patients
- 9926 Earle Conklin Bailie Fund
—2696 Hospitalization of Students
- 9927 Marsden Hartley Art Catalog Fund
—1800 Salaries
—2800 Income and Expense
- 9928 University Hospitals Patients Fund
—2800 Income and Expense
- 9929 Staff Welfare Fund
—2798 Expense
- 9930 Duluth Branch Literary Quarterly Fund
—1800 Salaries
—2800 Income and Expense
- 9931 Conference on Savings and Inflation
—1800 Salaries
—2800 Income and Expense
- 9932 General Mills, Inc.—Publication Fund
—2800 Income and Expense
- 9933 School of Agriculture—St. Paul Campus—Alumni Building Fund
—2636 Income and Expense
- 9934 Pioneer Fund
—2800 Income and Expense
- 9935 Frank Fitch Grout Fund
—2800 Income and Expense
- 9936 Ruth S. Morand Fund—Arthur Upson Room
—1944 Salaries
—2944 Income and Expense
- 9937 University of Minnesota Hospitals Bed Endowment
—2711 Income and Expense
- 9938 Art Development Fund
—1800 Salaries
—2800 Income and Expense
- 9939 Crippled Child Relief, Inc. Rehabilitation Center
—1800 Salaries
—2800 Income and Expense
- 9940 University of Minnesota General Alumni Association Fund
—1800 Salaries
—3800 Income
- 9941 Andrew Boss Library Fund
—2800 Income and Expense
- 9943 Inter-Religious Literature Fund
—2800 Income and Expense
- 9944 Syracuse University—Iran Film Project
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—8800 Indirect Expense (non-overhead bearing)
- 9945 North Atlantic Constructors—Sub-contract DA-49-129-eng-114
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
—6800 General Expense Pro-ration
—8800 Purchase Order Transactions
- 9946 Mary E. Head Charity Fund
—2800 Income and Expense
- 9947 Charles S. Wartenbe Fund
—2800 Income and Expense
- 9948 Warren Waite Memorial Library
—2800 Income and Expense
- 9949 Fine Arts Fund
—2758 Expense
- 9950 Group Hospital Service
—1744 Salaries
—2744 Supplies and Expense
—4744 Income and Claims
—8744 Reserve
- 9951 Charles Levinson Memorial Fund
—2800 Income and Expense
- 9952 University Press Autobiography Fund
—1800 Salaries
—2800 Income and Expense
- 9953 Wilbur C. Hadden Memorial Fund
—2760 Expense
- 9954 Food Law Institute Inc.—Lecture Fund
—2800 Income and Expense
- 9955 S. G. Comstock Book Fund for Ada Comstock Hall
—2767 Expense
- 9956 Committee on Inter-American Artistic and Intellectual Relations
—1800 Salaries
—2800 Income
- 9957 Tau Beta Pi Bookshelf
—2800 Income and Expense
- 9958 Martin B. Ruud Memorial Fund
—2800 Income and Expense
- 9959 Melendy Plant Garden
—2771 Expense
- 9960 Swenson Memorial Collection
—2800 Income and Expense

- 9961 Minnesota Museum of Natural History—Special Collection Fund
—1800 Salaries
—2800 Income and Expense
- 9963 Center for Continuation Study Improvement Fund
—2800 Income and Expense
- 9964 National Fund for Medical Education
—1800 Salaries
—2800 Income and Expense
- 9965 Henry Anton and Winifred Boynton Erikson Lecture-ship in Physics
—2593 Income and Expense
- 9966 TVA Purchase Order No. 31/C-52-8355
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9967 Edward F. Waite Publication Fund
—1908 Salaries
—2908 Expense
- 9968 Henrici Memorial Library
—2800 Income and Expense
- 9969 Athletics Public Relations Fund
—1800 Salaries
—2800 Income and Expense
- 9970 William Bainbridge Folwell Military Collection Fund
—1938 Salaries
—2938 Expense
- 9971 Rosemount Hospital—Administration
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Remodeling and Equipment
- 9972 Rosemount Hospital—Professional Care of Patients
—1800 Salaries
—2800 Supplies
- 9973 Rosemount Hospital—Food Service
—1800 Salaries
—2800 Supplies
- 9974 Rosemount Hospital—Maintenance
—1800 Utilities, Transportation, and Maintenance—Salaries
—2800 Supplies—Laundry
—4800 Supplies—Heat and Utilities
—6800 Supplies—Transportation
—8800 Supplies—Housekeeping and Maintenance
- 9975 Rosemount Hospital—Dormitory
—1800 Salaries
—2800 Supplies
- 9976 Forrest R. Immer Memorial Library Fund
—2988 Income and Expense
- 9977 Phi Delta Epsilon Fraternity Lectureship
—2800 Income and Expense
- 9978 School of Agriculture Loudspeaker Fund
—2800 Income and Expense
- 9979 Coordinator of Religious Activities*
—1800 Salaries
—2800 Expense
—3800 Income
- 9980 John A. Johnson Memorial
—2650 Annuity Payments
- 9981 Eitel Scholarship Fund
—2657 Annuity Payments
- 9982 St. Paul Central University of Minnesota Scholarship Fund
—2675 Annuity Payments
- 9983 Staff Endowment Fund
—2700 Annuity Payments
- 9984 Anne Dudley Blitz Loan Fund—Annuities
—2996 Annuity Payments
- 9985 Albert E. Grapp Trust—Annuity Fund II
2587 Income and Expense
- 9986 Pioneer Fund
—2708 Annuity Payments
- 9987 State of Minnesota—SPAN Association
—2800 Income and Expense
- 9988 Albert E. Grapp Trust—Annuity Fund I
—2588 Income and Expense
- 9989 Greater University Fund
—2955 Income and Expense
- 9990 John H. Darling Trust Fund
—2959 Income and Expense
- 9991 Fred B. Snyder Fund
—2963 Income and Expense
- 9992 Frances Miller Brown Endowment Fund
—2972 Income and Expense
- 9993 Carnegie Corporation of New York Symposium on Population
—1800 Salaries
—2800 Income and Expense
- 9994 Thomas F. Ellerbe Prize in Architecture
—2800 Income and Expense
- 9995 Thomas Heggen Memorial Book Collection
—2800 Income and Expense
- 9996 Symposium on Cardiovascular Diseases
—2100 Expense—Support
—2800 Expense—Gifts
—3800 Income—Gifts
- 9997 Student Organization Development Fund
—2800 Income and Expense
- 9998 Speech and Hearing Clinic Scholarship Fund
—2800 Income and Expense
- 9999 Research Contract Service Costs
—2800 Income and Expense

* Inactive.

INCOME AND EXPENSE ACCOUNTS

IIIa. Plant Funds

18. Plant Funds Income

- 1800 Public Appropriations and Tax Levies
 - 3322 Field Crops Greenhouses
 - 3323 Mechanical-Aeronautical Engineering Building, 1943-45
 - 3324 Mayo Memorial Building
 - 3325 Construction, Improvements and Equipment at Branch Schools, 1947
 - 3326 Minneapolis Campus Building Fund—1947 and Deficiency Appropriation—1949
 - 3327 St. Paul Campus Building Fund—1947 and Deficiency Appropriation—1949
 - 3328 Duluth Branch Science Building Appropriations
 - 3330 Waseca Appropriation—1947
 - 3331 Building Appropriation—1949, and Deficiency Appropriation—1951
 - 3332 Building Appropriations—1951
 - 3xxx Income
- 1810 Gifts and Grants from Private Sources
- 1820 Earnings and Profit on Investments
 - 3xxx Interest, Premiums, and Discounts
- 1830 Gifts and Grants from Federal Government
 - 3xxx Gifts and Grants
- 1840 Plant Fund Income
 - 3100 Plant Fund Income—Unassigned

68. Buildings and Building Equipment

- 6800 Supervising Architect
 - 2100 Supplies
- 6801 Morris Heating Plant
 - 2325 Construction
- 6802 Rosemount Farm Buildings
 - 2325 Construction
 - 4325 Equipment
- 6803 Duluth General Purpose Barn
 - 2325 Construction
- 6804 Duluth Water Tank and Fire Buildings
 - 2325 Construction
- 6806 Grand Rapids Classroom Building
 - 2325 Construction
- 6807 Crookston Hog House
 - 2325 Construction
- 6808 Crookston Water Tank, Wells, Pumps, and Water Systems
 - 2325 Construction

- 6809 Minnesota Aeronautics Commission—Airport Improvements
 - 2800 Improving Runways
 - 3800 Income
- 6810 Chemical Engineering Building
 - 2326 Construction
 - 4100 Equipment
 - 4326 Equipment
- 6811 Classroom Building
 - 2326 Construction
 - 4326 Equipment
- 6812 Heating Plant Boiler—Minneapolis Campus
 - 2326 Construction
 - 2331 Construction
 - 4331 Equipment
 - 2332 Construction
 - 4332 Equipment
- 6813 Dormitory for Men
 - 2326 Construction
 - 2500 Construction
 - 4500 Furniture and Fixtures
 - 6500 Interest on Bank Loan
- 6814 Social Science Building
 - 2326 Construction
 - 4326 Equipment
- 6815 School of Veterinary Medicine Building
 - 2327 Construction
 - 4327 Equipment
- 6816 Home Economics Building (Addition)
 - 2327 Construction
 - 4327 Equipment
- 6817 Animal and Poultry Husbandry Building
 - 2327 Construction
 - 4327 Equipment
- 6818 University Village Union
 - 2502 Construction
 - 4502 Equipment
- 6819 Winter Sports Building
 - 2501 Construction
- 6820 Duluth Branch Science Building
 - 2328 Construction
 - 4100 Equipment
 - 4328 Equipment
- 6821 Nicholson Hall Bookstore Alterations
 - 2500 Alterations
 - 4500 Equipment
- 6822 Minnesota Crop Improvement Building
 - 2500 Construction
 - 2800 Construction

- 6824 Waseca Farm School Buildings
 —2330 Construction
 —2331 Construction
 —4331 Equipment
- 6825 Corn Seed Stocks Control Room
 —2500 Construction and Equipment
- 6826 Field House Improvements
 —2501 Expense
 —6501 Interest on Bank Loan
- 6827 Service Building—New Athletic Field
 —2501 Expense
- 6828 College of Education Building
 —2331 Construction
 —4331 Equipment
- 6829 Professional Colleges Bookstore—Remodeling
 —2500 Remodeling
 —4500 Equipment
- 6830 Pattee Hall Remodeling
 —2100 Construction
 —4100 Equipment
- 6831 St. Paul Campus Union
 —2508 Construction
 —2807 Construction—Gifts
 —6508 Construction—Second Unit
- 6832 Service Enterprises Equipment Replacement
 —2500 Income and Expense
- 6833 Physics Addition
 —2331 Construction
 —4331 Equipment
- 6834 Minnesota Medical Foundation—E. T. Bell Fund
 —2801 Equipment
- 6835 Veterinary Medicine Addition
 —2331 Construction
 —4331 Equipment
- 6836 Improvements to Plumbing Systems—Hospitals
 —2332 Improvements
- 6837 Heating Plant—St. Paul Campus
 —2331 Construction
 —4331 Equipment
- 6838 Duluth Branch—Science Building Greenhouse
 —2100 Construction
- 6839 Library Building—St. Paul Campus
 —2331 Construction
 —4331 Equipment
- 6840 Physical Education Building—Duluth Campus
 —2331 Construction
 —4331 Equipment
 —6331 Construction—Swimming Pool
- 6841 Agricultural Hall—Morris
 —2331 Construction
 —4331 Equipment
- 6842 Alterations to Vacated Space—Home Economics and Administration Bldgs.—St. Paul Campus
 —2332 Alterations
 —4332 Home Economics Building—Equipment
 —6332 Coffey Hall Building—Alterations
 —8332 Coffey Hall Building—Equipment
- 6843 Greenhouse (1951)
 —2332 Construction
- 6844 Morris—Replace Dairy Barn Roof
 —2332 Construction
- 6845 Fruit Breeding Farm—Excelsior—Capital Improvements
 —2100 Construction and Remodeling and Equipment
- 6846 Morris—Underpinnings of Damaged Buildings
 —2332 Construction
- 6847 Heating Plant—Crookston
 —2331 Construction
 —4331 Equipment
- 6848 Union Equipment Replacement Fund
 —2500 Income and Expense
- 6849 Coffman Memorial Union—Fourth Floor Addition
 —2509 Construction
- 6850 Storm Sewer
 —2326 Construction
 —2331 Construction—Ford Hall State Funds
 —2507 Construction—Health Service Income Funds
 —2802 Construction—Mayo Memorial Gift Funds
 —2927 Construction—Heart Hospital Gift Funds
- 6851 Field Crops Building
 —2100 Outside Improvements
 —2312 Building Construction
 —4312 Equipment
- 6852 Agricultural Cafeteria and Dining Hall—Equipment Replacement
 —2500 Income and Expense
- 6853 Dental Building—Remodeling
 —2100 Expense—Remodeling
 —4100 Expense—Equipment
- 6854 Morris Dormitory Rebuilding
 —2100 Expense
 —4100 Equipment
 —4500 Equipment
- 6855 Physics Addition—Linear Accelerator
 —2331 Construction
- 6856 Rosemount Farm Buildings (1951)
 —2332 Construction
- 6857 Mayo Memorial Building—Remodeling Existing Hospital Facilities
 —2100 Construction—Support Funds
 —2802 Construction—Private Gifts
- 6858 Auxiliary Poultry Buildings
 —2327 Construction
 —4327 Equipment

- 6859 Physics Laboratory Building—Atomic Energy Project
—2100 Construction
—2331 Construction
- 6860 Laundry Building
—2500 Construction
- 6862 Waseca Granary
—2317 Construction
- 6864 Cabin—Cloquet
—2100 Construction
- 6868 Field Crops Greenhouses
—2322 Construction
- 6869 Addition to Agricultural Hall
—2500 Construction
- 6870 Mechanical-Aeronautical Engineering Building
—2323 Construction
—2326 Construction
—2100 Construction
—2500 Construction
—4100 Equipment and Furniture (Mechanical)
—6100 Equipment and Furniture (Aeronautical)
—8100 General Classroom Furniture and Visual-Aid
Equipment
- 6871 University Airport—Reserve for Improvements
—2100 Construction
- 6872 Waseca Dairy Barn
—2100 Construction
- 6873 Waseca Horse Barn
—2100 Construction
- 6875 Medical Biological Library Unit
—2723 Construction—Diehl Copavin Fund
- 6876 Rosemount Research Center—Plant Modification
—2100 Modification—Aeronautics
- 6877 Cadet Nurses School and Residence
—2100 Construction
—2506 Construction
—4100 Equipment
- 6881 Mayo Memorial Building
—1802 Salaries—Campaign
—2100 Construction—Support Funds
—2324 Construction—Special State Funds
—2500 Construction—Service Enterprises Garage
Funds
—2796 Construction—Mayo Public Health Funds
—2802 Construction—Private Gifts
—2804 Construction—Minnesota Cancer Society
—2806 Construction—National Cancer Institute Funds
—2808 Construction—National Heart Institute Funds
—2812 Construction—Hill-Burton Act Funds
—4100 Building Construction—Support Funds
—4802 Equipment—Private Gifts
—4806 Equipment—National Cancer Institute Funds
—4808 Equipment—National Heart Institute Funds
—4812 Equipment—Hill-Burton Act Funds
—6100 Organization and Campaign Expense
—6324 Architect's Fees
—6802 Organization and Campaign Expenses—Private
Gifts
—8802 Contingencies
- 6883 Mayo Memorial Project—Research Laboratory
Building
—2804 Construction—American Cancer Society
—2806 Construction—National Cancer Institute Fund
—2808 Construction—National Heart Institute
- 6886 Physical Therapy Extension to Hospital
—2100 Construction
- 6887 Addition to Comstock Hall
—2500 Construction
—4500 Equipment
- 6889 Graduate Dormitory No. 2—St. Paul Campus
—2500 Construction
- 6890 Dormitory—Como Ave.
—2500 Construction
- 6892 Naval Science Building Fund
—1803 Salaries—Gifts
—2803 Building Construction—Gifts
—4803 Equipment—Gifts
—6803 Organization and Campaign Expense
- 6894 Health Service Addition
—2507 Construction
—2811 Construction
—4507 Equipment
—4723 Equipment
—4811 Equipment
- 6895 Temporary Classroom and Office Buildings
—2100 Engineering, Utilities, Sidewalks, etc.
- 6896 Medical Sciences Building—Research Laboratories
—2100 Construction
- 6897 Variety Club Heart Hospital
—2433 Construction
—2723 Construction
—2809 Construction
—2810 Construction
—2927 Construction
—2985 Construction
—4433 Equipment
—4691 Equipment
—4800 Equipment
—4810 Equipment
—4927 Equipment
—4985 Equipment
—6927 Interest on Bank Loan
- 6898 Health Service—Duluth Branch
—2100 Construction
—4100 Equipment
69. Land and Improvements Other Than Buildings
- 6900 Campus Survey
—2100 Campus Topographical and Landscape Service
- 6901 Purchase of Real Estate
—2100 Expense
—2501 Expense

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- | | |
|--|--|
| 6902 Purchase of Land | 6917 Mechanical-Aeronautical Engineering |
| —2100 Land Purchase | —2100 Topographical Survey |
| —2805 Land Purchased—Duluth Branch | |
| 6904 Northern Pacific Oak Street Viaduct | 6918 Athletic Field Expansion |
| —2300 Land Purchase | —2501 Expense |
| 6905 Purchase of Land—Duluth Branch | 6919 Married Veterans Trailer Camp—Como Avenue |
| —2100 Land Purchase | —2100 Expense |
| 6912 Special Campus Sewers to Minneapolis Interceptors | —4100 Equipment |
| —2308 Campus Sewers | 6920 Campus Survey—Duluth Branch |
| 6913 Purchase of Land—Department of Agriculture | —2100 Expense |
| —2100 Expense | 6921 Relocating Fifteenth Avenue |
| —3100 Income from Sale of Gravel | —2100 Expense |
| 6914 Home for Crippled Children | 6922 Duluth Branch—Athletic Field Development |
| —2602 Construction—Eustis Fund | —2100 Expense |
| 6916 Crookston—Tunnel | |
| —2314 Tunnel Construction | |

1. Salaries and Wages*	
I. CLERICAL, ADMINISTRATIVE AND FISCAL SERVICE, 1XXX, 2XXX	1424 Senior Key Punch Operator
	1432 Tabulating Equipment Operator
	1434 Senior Tabulating Equipment Operator
	1436 Tabulating Equipment Supervisor
	1438 Senior Tabulating Equipment Supervisor
Accounting and Finance Group, 11XX	Personnel Administrative Group, 15XX
1112 Cashier	1512 Personnel Assistant
1114 Senior Cashier	1513 Personnel Records Supervisor
1116 Principal Cashier	1514 Personnel Representative
1126 Bursar	1516 Senior Personnel Representative
1134 Senior Account Clerk	1518 Director of Civil Service Personnel
1136 Principal Account Clerk	1524 Employment Supervisor
1138 Payroll Supervisor	1526 Position Classification Supervisor
1141 Accountant	1528 Coordinator of Training
1142 Senior Accountant	1530 Personnel Officer
1143 Principal Accountant	
1146 Assistant Chief Accountant	Postal Group, 16XX
1148 Chief Accountant	1615 Campus Postmistress
1153 Field Auditor	
1155 Fiscal Officer, Agricultural Extension Service	Purchasing and Stores Group, 17XX
1161 Administrative Assistant "Linac" Project	1712 Stores Clerk
1165 Collections Representative	1714 Senior Stores Clerk
1168 Director, Department of Student Loans and Trusts Collections	1716 Principal Stores Clerk
1175 Inventory Supervisor	1718 Storehouse Stock Clerk
1180 Deputy Treasurer	1720 Storehouse Dock Supervisor
1185 Securities Analyst	1724 Athletic Equipment Stockman
1187 Investment Counsel	1726 Athletic Equipment Storekeeper
1189 Research Contract Coordinator	1728 Military Property Storekeeper
1190 Director, Department of Insurance and Retirement	1730 Supply Supervisor, Physical Plant
1191 Alumni Representative	1732 Manager of Chemical Storehouse
1192 Director of the Greater University Fund	1734 Manager of General Storehouse
1193 Field Secretary, Minnesota Alumni Association	1735 Buyer
1194 Business Manager, Duluth Branch	1736 Assistant Purchasing Agent
1196 Assistant Comptroller	1738 Purchasing Agent
1198 Comptroller and Investment Counsel	
Clerical Group, 12XX	Real Estate Group, 18XX
1212 Clerk	1815 Attorney and Real Estate Manager
1214 Senior Clerk	1816 Special Attorney
1216 Principal Clerk	
1218 Office Supervisor	Retail Sales Group, 19XX
1222 Clerk-Typist	1914 Bookstore Manager
1224 Senior Clerk-Typist	1915 Senior Bookstore Manager
1232 Clerk-Stenographer	1916 Principal Bookstores Manager
1234 Secretary	1917 Director of Bookstores
1235 Senior Secretary	
1236 Principal Secretary	Statistical Group, 21XX
1238 Administrative Secretary	2112 Clerk-Draftsman
1240 Secretary to the President	2116 Senior Statistical Clerk
1242 Medical Records Librarian	2123 Statistician
	2125 Senior Statistician
Commercial Art Group, 13XX	Student Records Group, 22XX
1314 Commercial Artist	2208 Supervisor—Room Scheduling
1316 Senior Commercial Artist	2210 Personnel Supervisor, Admissions and Records
	2211 Admissions and Records Supervisor
Office Equipment Operation Group, 14XX	2212 Assistant to Dean of Admissions and Records
1415 Calculating Machine Operator	2213 Admissions Officer
1420 Test Scoring Machine Operator	2214 Recorder
1422 Key Punch Operator	
	Telephone Service Group, 23XX
	2314 Telephone Operator
	2315 Night Telephone Operator
	2316 Telephone Operation Supervisor

* This Salaries and Wages code is used for all payrolls. For entries to the General Ledger and Expenditure Ledger a "1" is prefixed and the right hand digit omitted.

II. MEDICAL, DENTAL AND HOSPITAL SERVICE, 3XXX
Administrative Group, 31XX

- 3112 Business Manager of Students' Health Service
- 3113 Hospitals Accounts and Credit Supervisor
- 3114 Director of Hospital Volunteer Services
- 3116 Assistant to the Director, University Hospitals
- 3118 Assistant Director, University Hospitals
- 3122 Medical Records Supervisor

Dental Group, 32XX

- 3212 Dental Clinic Attendant
- 3216 Dental Clinic Nurse
- 3218 Senior Dental Clinic Nurse
- 3224 Dental Hygienist
- 3228 Senior Dental Hygienist
- 3234 Dental Prosthetic Technician
- 3245 Clinic Dentist

Diagnostic X-Ray Group, 33XX

- 3314 X-Ray Technician
- 3318 Senior X-Ray Technician
- 3321 Supervisor of X-Ray Services
- 3324 Electroencephalographer

Medical Group, 34XX

- 3408 Mental Hygienist
- 3412 Clinic Physician
- 3418 Clinic Urologist
- 3422 Clinic Gynecologist
- 3424 Clinic Ophthalmologist
- 3426 Clinic Otolaryngologist
- 3435 Administrative Physician

Nursing Group, 35XX

- 3514 Hospital Orderly
- 3518 Hospital Aide
- 3520 Health Service Resident
- 3521 Practical Nurse
- 3522 General Staff Nurse
- 3523 Recovery Room Nurse
- 3524 Operating Room Nurse
- 3526 Senior Clinic Nurse
- 3527 School Nurse
- 3528 Assistant Head Hospital Nurse
- 3534 Head Hospital Nurse (Medicine)
- Head Hospital Nurse (Obstetrics and Gynecology)
- Head Hospital Nurse (Pediatrics)
- Head Hospital Nurse (Surgery)
- Head Hospital Nurse (Psychiatry)
- 3538 Head Operating Room Nurse
- 3542 Assistant Administrative Nursing Supervisor (Pediatrics)
- Assistant Administrative Nursing Supervisor (Surgery)
- 3544 Assistant Night Nursing Supervisor

- 3548 Assistant Nursing Teaching Supervisor (Nursing Arts)
- Assistant Nursing Teaching Supervisor (Pediatrics)
- Assistant Nursing Teaching Supervisor (Surgery)
- 3552 Health Service Assistant Nursing Supervisor
- 3554 Health Service Nursing Supervisor
- 3556 Hospital Nursing Supervisor (Medicine)
- Hospital Nursing Supervisor (Obstetrics and Gynecology)
- Hospital Nursing Supervisor (Operating Rooms)
- Hospital Nursing Supervisor (Pediatrics)
- Hospital Nursing Supervisor (Surgery)
- Hospital Nursing Supervisor (Psychiatry)
- 3558 Night Nursing Supervisor
- 3562 Assistant Out-Patient Nursing Supervisor
- 3564 Out-Patient Nursing Supervisor
- 3566 Assistant Director of Nursing Services
- 3568 Assistant to Director of the School of Nursing

Pharmaceutical Group, 36XX

- 3612 Assistant Pharmacist
- 3614 Pharmacist
- 3616 Student-Pharmacist Supervisor
- 3618 Chief Pharmacist
- 3622 Health Service Pharmacy Supervisor

Social Service Group, 37XX

- 3714 Social Worker
- 3716 Senior Social Worker
- 3720 Social Work Supervisor

Therapy Group, 38XX

- 3815 Allergometric Technician
- 3824 X-Ray Therapist
- 3828 Senior X-Ray Therapist
- 3832 Therapy Hot Packer
- 3836 Fever Therapist
- 3842 Physical Therapist
- 3843 Senior Physical Therapist
- 3844 Assistant Physical Therapy Supervisor
- 3846 Physical Therapy Supervisor
- 3854 Occupational Therapist
- 3855 Senior Occupational Therapist
- 3856 Occupational Therapist Supervisor
- 3858 Pediatric Recreation Leader

Inspectional Group, 39XX

- 3915 Sanitary Inspector
- 3917 Assistant to the Public Health Engineer

III. SCIENTIFIC SERVICE, 4XXX
Animal Attendant Group, 41XX

- 4112 Laboratory Animal Attendant
- 4114 Senior Laboratory Animal Attendant
- 4116 Principal Laboratory Animal Attendant

Laboratory Attendant Group, 42XX

- 4212 Laboratory Attendant (Group of Classes)

- 4214 Senior Laboratory Attendant (Group of Classes)
- 4216 Principal Laboratory Attendant (Group of Classes)
- 4225 Anatomical Embalmer
- 4234 Chemical Apparatus Supervisor
- 4236 Chemical Engineering Materials Supervisor
- 4238 Chemical Laboratories Service Supervisor

Scientific Art Group, 43XX

- 4312 Photography Assistant
- 4314 Photographer
- 4316 Manager of Photographic Shop
- 4317 Medical Photographer
- 4319 Senior Medical Photographer
- 4321 Artist's Model
- 4322 Artist Assistant
- 4324 Artist
- 4325 Junior Medical Illustrator
- 4326 Medical Illustrator

Technical Group, 44XX

- 4415 Ores Sampler
- 4425 Laboratory Technical Assistant (Group of Classes)
- 4435 Laboratory Technician (Group of Classes)
- 4438 Electroencephalography Technician
- 4442 Laboratory Technologist (Group of Classes)
- 4446 Student-Technologist Supervisor (Group of Classes)
- 4448 Administrative Laboratory Technologist
- 4455 Manufacturing Chemist
- 4472 Junior Scientist (Group of Classes)
- 4474 Assistant Scientist (Group of Classes)
- 4476 Associate Scientist (Group of Classes)
- 4478 Scientist (Group of Classes)
- 4480 Administrative Scientist
- 4482 Patent Adviser

IV. ENGINEERING AND MECHANICAL SERVICE, 5XXX

Administrative and Technical Group, 51XX

- 5115 Engineering Assistant
- 5120 Draftsman
- 5122 Junior Engineer
- 5124 Engineer
- 5125 Assistant to the Advisory Architect
- 5126 Senior Engineer
- 5128 Principal Engineer
- 5134 Shop Superintendent
- 5156 Assistant to the Director, Engineering Experiment Station
- 5158 Assistant to the Superintendent, Rosemount Research Center
- 5160 Superintendent, Rosemount Research Center
- 5163 Construction Superintendent
- 5165 Assistant Supervising Engineer
- 5172 Assistant to the Supervising Engineer, Physical Plant
- 5175 Supervising Engineer

Bindery and Duplicating Group, 52XX

- 5212 Assistant Bookbinder
- 5214 Bookbinder
- 5216 Bookbinder Foreman
- 5218 Blueprinter
- 5222 Printing Assistant
- 5224 Stock Cutter
- 5226 Folderman
- 5228 Compositor
- 5229 Linotype Operator
- 5232 Pressman Helper
- 5234 Pressman
- 5236 Stoneman
- 5238 Printing Foreman
- 5241 Proofreader
- 5242 Editorial Proofreader
- 5244 Assistant to the Manager of Printing Service
- 5246 Manager of Printing Service

Carpentry Group, 531X

- 5312 Carpenter Helper
- 5314 Carpenter
- 5316 Carpenter Foreman
- 5318 Patternmaker

Electrical Group, 532X

- 5320 Electrician's Helper
- 5322 Electrician
- 5324 Electrician Foreman
- 5328 Electronics Mechanic
- 5329 Electronics Foreman

Equipment Operation Group, 533X, 534X

- 5330 Chauffeur to the President
- 5332 Motorman
- 5336 Truck Driver
- 5337 Power Farm Implement Operator
- 5338 Heavy Equipment Operator
- 5344 Locomotive Crane Operator Helper
- 5348 Locomotive Crane Operator

Laboratory and General Mechanic Group, 535X, 536X

- 5352 General Mechanic
- 5354 Senior General Mechanic
- 5356 General Mechanic Foreman
- 5358 Elevator Mechanic
- 5363 Maintenance Machinist
- 5364 Laboratory Machinist
- 5365 Senior Laboratory Machinist
- 5366 Research Shop Foreman
- 5368 Millwright
- 5370 Wind Tunnel Mechanic
- 5372 Physiology Laboratory Assistant
- 5374 Glassblower
- 5375 Assistant Foreman, Physics Research Shop
- 5376 Foreman, Physics Research Shop
- 5377 Foreman, Scientific Apparatus Repair Shop
- 5378 Manager of Scientific Apparatus Repair Shop

Mason Group, 538X

- 5382 Brick and Stone Mason
- 5383 Plaster Tender
- 5384 Plasterer
- 5386 Tile Setter
- 5388 Concrete Finisher
- 5389 Lather

Motor Mechanic Group, 539X

- 5394 Automotive Mechanic Helper
- 5396 Automotive Mechanic
- 5398 Senior Automotive Mechanic

Painting and Finishing Group, 541X

- 5412 Painter
- 5414 Painter Foreman
- 5416 Bowling Alley Finisher
- 5418 Floor Finisher

Plumbing and Steamfitting Group, 542X, 543X

- 5420 Sewer Laborer
- 5422 Plumber Helper
- 5424 Plumber
- 5426 Plumber Foreman
- 5430 Boilermaker
- 5432 Steamfitter Helper
- 5434 Steamfitter
- 5436 Pipe Coverer

Power Plant Operation Group, 544X

- 5442 Fireman
- 5444 Operating Engineer
- 5445 Chief Operating Engineer, Duluth Branch
- 5446 Chief Operating Engineer
- 5448 Assistant Chief Operating Engineer

Refrigeration Group, 545X

- 5454 Refrigeration Mechanic Helper
- 5458 Refrigeration Mechanic

Sheet Metal Group, 546X

- 5462 Roofer
- 5464 Sheet Metal Worker
- 5466 Sheet Metal Foreman

Other Trades Group, 547X, 548X

- 5472 Blacksmith
- 5474 Locksmith
- 5476 Upholsterer
- 5478 Welder
- 5480 Construction Laborer
- 5482 Structural Iron Worker
- 5484 Building Foreman
- 5486 Supervisor, Physical Plant, Duluth Branch
- 5488 Maintenance Supervisor
- 5490 Hospital Maintenance Supervisor
- 5492 Icemaker

V. CUSTODIAL AND FOOD SERVICE, 6XXX**Dormitory Management Group, 61XX**

- 6112 Manager of Temporary Housing
- 6114 Dormitory Manager
- 6118 Dormitory Director

- 6120 Manager, Staff Housing Bureau
- 6124 Director of Pioneer and Centennial Halls
- 6126 Director of Men's Residences
- 6128 Director of Women's Residences
- 6130 Assistant to the Director of University Services
- 6134 Director of University Services

Food Service Group, 62XX, 63XX

- 6212 Food Service Worker
- 6214 Senior Food Service Worker
- 6218 Dishroom Supervisor
- 6224 Salad Maker
- 6228 Senior Salad Maker
- 6312 Baker
- 6314 Assistant Cook (General)
- Assistant Cook (Meat)
- Assistant Cook (Vegetable)
- Assistant Cook (Pastry)
- 6316 Cook (General)
- Cook (Meat)
- Cook (Vegetable)
- Cook (Pastry)
- 6318 Head Cook
- 6322 Food Service Supervisor
- 6324 Senior Food Service Supervisor
- 6326 Principal Food Service Supervisor
- 6332 Dietitian
- 6334 Senior Dietitian
- 6338 Principal Dietitian
- 6344 Director of Coffman Memorial Union Food Services
- 6348 Director of Hospitals Nutrition Service

Food Supply Group, 64XX

- 6412 Creamery Worker
- 6414 Senior Creamery Worker
- 6418 Manager of Creamery
- 6420 Dairy Products Supervisor
- 6422 Meat Cutter
- 6427 Assistant Manager, Cold Storage Plant
- 6428 Manager of Cold Storage Plant

Garage and Building Attendant Group, 65XX

- 6512 Garage Attendant
- 6514 Senior Garage Attendant
- 6522 Lifeguard
- 6524 Attendant
- 6526 Senior Attendant
- 6528 Elevator Operator

Groundskeeping Group, 66XX

- 6614 Greenskeeper
- 6617 Assistant Ground Crew Foreman
- 6618 Grounds Crew Foreman

Custodial Group, 67XX

- 6714 Laborer
- 6718 Utility Man
- 6722 Custodial Worker
- 6724 Senior Custodial Worker
- 6726 Building Caretaker
- 6728 Hospital Janitor
- 6730 Senior Building Caretaker

6735 Seamstress
 6742 Dormitory Proctor
 6743 Senior Dormitory Proctor
 6744 Housekeeper
 6748 Executive Housekeeper
 6754 Custodial Supervisor
 6756 Custodial Supervisor, Coffman Memorial Union
 6758 Senior Custodial Supervisor
 6759 Custodial Superintendent

Laundry Group, 68XX

6812 Laundry Worker
 6814 Wringerman
 6816 Washman
 6818 Assistant Manager of Laundry
 6819 Manager of Laundry

Protective Group, 69XX

6910 Watchman
 6911 Senior Watchman
 6912 Patrolman
 6913 Sergeant of Police
 6915 Fire Protection Supervisor
 6916 Assistant Investigator
 6918 Investigator
 6920 Director, Department of Protection and Investigation

VI. FARM AND FOREST SERVICE, 7XXX**Animal Husbandry Group, 71XX**

7114 Poultry Worker
 7122 Assistant Herdsman
 7124 Herdsman

Farm Labor and Supervision Group, 72XX

7212 Farm Laborer
 7214 Senior Farm Laborer
 7218 Senior Teamster
 7222 Farm Foreman
 7224 Assistant Experimental Plot Supervisor
 7226 Experimental Plot Supervisor
 7227 Senior Experimental Plot Supervisor
 7230 Farm and Grounds Superintendent
 7233 Senior Farm Foreman
 7235 Cow Testing Supervisor
 7237 Soil Surveyor

Forestry Group, 73XX

7314 Forestry Laborer
 7318 Forestry Foreman

Garden Group, 74XX

7414 Assistant Gardener
 7416 Gardener

VII. EDUCATIONAL AND RECREATIONAL SERVICE, 8XXX**Art and Science Museum Group, 81XX**

8112 Assistant Art Gallery Mechanic
 8114 Art Gallery Mechanic

8115 Assistant to the Director of Art Gallery
 8116 Director of Art Gallery
 8121 Museum Assistant
 8122 Taxidermist Helper
 8123 Museum Preparator
 8125 Museum Visual Education Adviser
 8126 Assistant Director of Museum of Natural History

Audio-Visual Education Group, 82XX

8212 Assistant Communications Technician
 8214 Communications Technician
 8215 Senior Communications Technician
 8216 Communications Engineer
 8218 Senior Communications Engineer
 8219 Assistant to Production Manager, Educational Films
 8220 Production Manager, Educational Films
 8222 Audio-Visual Materials Adviser
 8224 Assistant Director of Audio-Visual Education Service
 8228 Director of Audio-Visual Education Service
 8234 Audio-Visual Extension Adviser

Concerts, Lectures and Theatrical Productions Group, 83XX

8312 Stage Custodian
 8314 Stage Services Supervisor
 8316 Business Manager of University Theatre
 8318 Theater Wardrobe Mistress
 8320 Concerts and Lectures Assistant
 8321 Concerts and Lectures Adviser
 8322 Senior Concerts and Lectures Adviser
 8323 Concerts and Lectures Supervisor
 8324 Assistant to the Director, Department Concerts and Lectures
 8325 Director, Department of Concerts and Lectures

Library Group, 84XX

8412 Junior Librarian
 8414 Librarian (Group of Classes)
 8422 Senior Librarian (Bibliography and Book Selection)
 8432 Principal Librarian (Bibliography and Book Selection)
 8434 Principal Librarian (Biological and Medical Sciences)
 8450 Librarian of the Engineering Library
 8455 Circulation Librarian
 8460 Librarian, Medical-Biological Library
 8465 Librarian of the Agriculture Library
 8470 Librarian, Duluth Branch
 8475 Chief Catalog Librarian
 8477 Chief Order Librarian
 8479 Chief Reference Librarian
 8485 Reference Analyst
 8487 Industrial Relations Reference Analyst
 8489 Legal Reference Analyst
 8490 Translator

Publications Group, 85XX

- 8513 Assistant to the Editor, Agricultural Bulletins
- 8520 Agricultural Bulletins Editor
- 8524 Informational Representative
- 8526 News Representative
- 8527 Athletics Informational Representative
- 8528 University Relations Representative, Duluth Branch
- 8530 News Editor
- 8532 Editorial Assistant
- 8534 Editor
- 8536 Senior Editor
- 8542 Assistant Sales Manager, University Press
- 8544 Sales Manager, University Press
- 8545 Production Assistant, University Press
- 8546 Production Manager, University Press
- 8548 Director of University Press
- 8549 Assistant to the Director, University Press

Radio Group, 86XX

- 8613 Assistant Radio Announcer
- 8614 Radio Announcer
- 8617 Radio Program Production Director
- 8618 Radio Program Supervisor
- 8619 Manager of Radio Station

Recreation Group, 87XX

- 8714 Pianist
- 8716 Improvizational Pianist
- 8718 Pinsetter
- 8722 Recreation Worker
- 8723 Music Program Leader
- 8724 Creative Arts and Crafts Supervisor
- 8726 Bowling Recreation Supervisor
- 8728 Billiard Recreation Supervisor
- 8730 Supervisor—Golf Club House, and Skating Rink
- 8736 Student Union Manager
- 8737 Assistant to the Director of the Student Union
- 8738 Director of Student Unions
- 8741 Manager of Skating Rink

Athletic Events Group, 88XX

- 8811 Student Intramural Official
- 8812 Ticket Seller
- 8814 Public Events Attendant
- 8816 Public Events Guard
- 8818 Senior Public Events Attendant
- 8822 Pass Gate Supervisor
- 8824 Public Events Supervisor
- 8826 Athletic Admissions and Facilities Supervisor
- 8827 Athletic Ticket Manager
- 8828 Business Manager of Athletics
- 8829 Athletics Scholastic Adviser
- 8830 Assistant to the Director of Athletics
- 8835 Manager of Stadium Stands

Aviation Group, 89XX

- 8910 Assistant to the Supervisor of Flight Activities
- 8912 Supervisor of Flight Activities

VIII. STUDENT PERSONNEL SERVICE, 9XXX**Counseling Group, 91XX**

- 9110 Assistant Director, Speech Clinic Mobile Unit
- 9114 Psychometric Assistant
- 9116 Psychometrist
- 9122 Dormitory Resident Nurse
- 9124 Dormitory Resident Counselor
- 9126 Senior Dormitory Counselor
- 9128 Head Dormitory Counselor
- 9130 Junior Student Personnel Worker
- 9132 Student Counselor
- 9134 Senior Student Counselor
- 9135 Assistant Director of Veterans' Counseling Bureau
- 9136 Student-Nurse Counselor
- 9172 Director of the Bureau of Veterans' Affairs
- 9175 Student Organizations Finance Counselor
- 9188 Director of Student Activities Bureau

IX. ADMINISTRATIVE AND ACADEMIC, 93XX-99XX**Administration, 930X**

- 9301 President
- 9302 Vice President—Academic Administration
- 9303 Vice President—Business Administration
- 9304 Comptroller
- 9305 Director of Admissions and Records
- 9306 Supervising Engineer

Deans, 931X and 933X

- 9311 Dean of College of Agriculture, Forestry, Home Economics, and Veterinary Medicine
- 9312 Dean of College of Education
- 9313 Dean of College of Pharmacy
- 9314 Dean of College of Science, Literature, and the Arts
- 9315 Dean of the Department of Agriculture
- 9316 Dean of the Graduate School
- 9317 Dean of the Institute of Technology
- 9318 Dean of the Law School
- 9319 Dean of the Medical Sciences
- 9320 Dean of the School of Business Administration
- 9321 Dean of the School of Dentistry
- 9322 Dean of Students
- 9323 Dean of Women
- 9324 Dean of Admissions and Records
- 9325 Dean of the General College
- 9326 Dean of the Extension Division
- 9327 Dean of the Summer Session
- 9328 Provost—Duluth Branch

Directors, 934X

- 9341 Director of Alumni Relations
- 9342 University Librarian and Director of Library Instruction
- 9343 Director, Students' Health Service
- 9344 Director, University of Minnesota Hospitals
- 9345 Director, Department of University Relations

Instructional Staff, 94XX-98XX		21 Supplies and Materials (for resale or for use in production of commodities to be sold) (University Services only)
9401 Professor		2100 Stationery, Books, Office and Students' Supplies
9501 Associate Professor		2110 Food for resale
9601 Assistant Professor		2120 Dean's (War Training) and Recorder's Fees
9701 Instructor		2130 Use of facilities
9801 Lecturer		2150 Candy, Tobacco, and Soft Drinks
9802 Research Associate		2160 Printing, Mimeograph, and Addressograph Supplies
9803 Research Fellow		2170 Photographic and Blueprinting Supplies
Assistants		2180 Athletic Supplies and Equipment
*9910 Teaching Assistant		2190 Other Supplies and Materials for resale
*9911 Research Assistant		22 Communication Service
*9912 Clinical Assistant		2200 Telephone and Telegraph
*9913 Administrative or Clinical Fellow		2210 Postage
Agricultural Extension Assistants		2230 Other Communication Service
9920 Agricultural Extension Specialist or State Club Agent		23 Travel
9921 Assistant Agricultural Extension Specialist		Within State
9922 County Agricultural Agent		2300 Association Meetings
9923 Assistant County Agricultural Agent		2301 Other Travel within the State
9924 Home Demonstration Agent		Outside State
9925 Assistant Home Demonstration Agent		2310 Association Meetings
9926 County Club Agent		2311 Other Travel outside the State
9927 Assistant County Club Agent		Local
9928 District Supervisor—County Agent Work		2320 Bus, Taxi, and Street Car Fares
9929 Other Agricultural Extension Assistants		24 Transportation of Things
Medical Fellow		2400 Freight, Express, Parcel Post, Drayage, and Delivery Services
*9930 Medical Fellow		25 Publications issued by the University
*9931 Mayo Fellow		2500 Books
*9932 Dental Fellow		2501 Bulletins and Annual Reports
Miscellaneous		2502 Other Publications
9940 Teacher, Nursery School		26 Heat, Electricity, Gas, and Water Purchased
9941 Teacher, Elementary School		2600 Heat
*9942 Medical Intern		2610 Electricity
9943 Coach		2620 Gas
9944 Assistant Coach		2630 Water and Ice
9945 Assistant to the Dean, General Extension Division		27 Rents
9946 Assistant Band Master		2700 Equipment
9947 Assistant to the President		2710 Land
Special Non-Service Groups		2720 Buildings
*9951 Political Science Fellow—Pre-service		28 Repairs and Alterations
*9952 Political Science Fellow—In-service		2800 Machinery and Equipment
*9953 Other non-service Fellowships		2810 Buildings and Attached Fixtures
*9954 Non-service Scholarships		2820 Other Permanent Improvements
		2830 Deferred Maintenance—University Services
2 Supplies, Contractual Services and Other Expense		
20 Supplies and Materials (Also see 21)		
2000 Stationery and Office Supplies		
2010 Medical, Dental, and Hospital Supplies		
2020 Educational and Scientific Supplies		
2030 Fuel (including freight)		
2040 Food Supplies		
2050 Feeding Supplies		
2060 Agricultural Supplies		
2061 Dishes, Silver, Glassware, and Kitchen Utensils		
2070 Custodial Supplies		
2080 Motor Vehicle Supplies		
2090 Other Supplies and Materials		

* Students.

29 Other Current Expenses		5110 Medical
2900 Interest on Indebtedness		5120 Medical Technology
2910 Life Insurance Premiums and compensation for injuries or Insurance Premiums covering same		5140 Nursing School
2920 Property Insurance		5150 Pharmacy
2930 Grants and Memberships in Organizations		5170 Science, Literature, and the Arts
2940 Overhead Expense		5180 University College
2941 Accrued Vacation Leave		5190 General College
2950 Fellowships, Scholarships, Prizes and Awards		5200 Public Health and Public Health Nursing
2960 Laundry Service		5210 Physical Therapy
2970 Medical, Hospital, and Veterinary Services		5220 Language Course in Russian and Arabic
2980 Miscellaneous Services		5230 Occupational Therapy
2981 Artistic Services		5240 Duluth Branch
2982 Honorariums		
2984 Referees		Tuition—Extension Division
2985 Depreciation		5600 Evening Classes
2990 Other Expense		5610 Correspondence Study Instruction
2991 Taxes		5620 Short Courses (not Agric. Short Courses)
2992 Annuity Premiums—Federal		
		Tuition—Subcollegiate
3 Capital Outlay—Equipment		5700 University High School
30 Equipment		5710 University High School—Summer Session
3000 Books		5720 Schools of Agriculture
3010 Specimens and Collections		5730 Elementary Schools
3100 Livestock		
3110 Poultry		Tuition—Short Courses
3200 Furniture		5800 Agricultural Short Courses
3210 Office Equipment		5810 Scout Leaders Camp Short Courses
3220 Educational and Scientific		5820 4-H Club Leaders Short Courses
3230 Machinery and Tools		5850 Center for Continuation Study
3240 Transportation Equipment		
3250 Kitchen Equipment		Other Student Fees
3290 Other Equipment		5900 Music Fee (private lessons)
		5910 Speech Fee (private lessons)
4 Capital Outlay—Lands and Buildings		5920 Music Fee (School of Agriculture)
4000 Lands (includes all costs of acquisition)		5930 Laboratory, Course, and Breakage Fees
4100 Buildings and Structures (and attached fixtures)		5940 Incidental Fee
4200 Other Permanent Improvements		5950 Gymnasium and Towel Fees
		5960 Commencement Fees
		5970 Transcript of Record Fees
		5990 Miscellaneous Fees (penalties, special certificates, duplicates, grade reports, etc.)
5 Income from Student Fees		
Tuition—Resident Instruction		6 Other Income
5000 Unassigned		60 Public Appropriations
5010 Agriculture, Forestry, Home Economics, and Veterinary Medicine		State
5020 Business Administration		6000 Maintenance Appropriation
5030 Veterinary Medicine		6010 23/100 Mill Tax
5040 Dentistry		6020 Swamp Land
5050 Dental Hygiene		6030 Special Appropriations for Operation
5060 Education		tion
5070 Institute of Technology		6040 Special Appropriations for Plant Extension
5080 Graduate		
5090 Law		Federal
5100 Library		6070 Federal Appropriations

61 Sales		6520 Permits for Outside Work
610 Agricultural Products		6570 Departmental Commissions
6100 Seeds and Plants		6580 Departmental Service (this classification includes all income from services not otherwise classified and which income is sufficiently described by the department number.)
6101 Butter, Eggs, Cheese, Milk, Cream, and Ice Cream		6590 Other Services
6102 Fruits and Vegetables		
6103 Poultry, Meats, Hides, Wool		
6104 Hay		
6105 Grain		
6106 Forest Products		
6109 Other Agricultural Products		
611 Publications		
6110 Books		
6111 Bulletins		
6113 Other Publications		
612 Supplies		
6120 Laboratory and Classroom		
6121 Military Uniforms		
6122 Athletic		
6123 Stationery		
6124 Golf		
6125 Bookstore Sales		
6129 Other Sales of Supplies		
613 Books, Specimens, and Collections		
6130 Library and Reference Books, Specimens, and Collections		
614 Livestock		
6140 Livestock		
615 Equipment		
6150 Furniture		
6151 Office Equipment		
6152 Apparatus		
6153 Machinery and Tools		
6154 Transportation Equipment		
6159 Other Equipment		
616 Land and Buildings		
6160 Land and Buildings		
619 Other Sales		
6190 Other Sales		
62 Hospital and Clinic Service		
6200 State and County Reimbursement		
6210 Other Hospital and Clinic Services		
63 Food and Lodging		
6300 Room and Board		
6310 Room		
6320 Cafeteria and Dining Hall		
6330 Banquets and Catering		
6340 Candy, Tobacco, and Soft Drinks		
65 Other Services		
6500 Tickets for Concerts, Lectures, and Entertainments		
6510 Playing Fees (tennis, golf)		
		66 Athletic Ticket Sales and Guarantees
		6600 Baseball
		6610 Basketball
		6620 Football
		6630 Golf
		6640 Gymnastics, Wrestling, and Boxing
		6650 Hockey
		6660 Swimming
		6670 Tennis
		6680 Track
		6690 Student and Faculty Books
		67 Income from Investments
		Bonds
		6700 Interest on U. S. Government Bonds
		6710 Interest on Other Bonds
		6720 Premiums on Bonds Purchased
		Stocks
		6730 Cash Dividends on Preferred Stock
		6740 Cash Dividends on Common Stock
		6750 Loss or Gain on Securities Sold
		Other Investments
		6760 Interest on Mortgages and Contracts
		6770 Income from Funds in Trust
		6790 Interest on Certificates of Deposit
		6791 Interest on Daily Balances
		68 Rents
		6800 Land
		6810 Buildings
		6811 Buildings—Electricity
		6820 Equipment
		6830 Parking Spaces
		69 Miscellaneous Income
		6900 Gifts
		6910 Insurance Deductions
		6920 Insurance Claim Adjustments
		6930 Overhead Credits
		6940 Federal Taxes (to be remitted)
		6950 Mailing Fees
		6960 Depreciation Income
		6980 Income to be classified at end of month
		6990 Other Miscellaneous Income

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS

GENERAL UNIVERSITY INCOME

State Funds—			
1500-3100	Maintenance Appropriation	14,847,000	
1501-3100	23/100 Mill Tax	337,967	
1502-3100	Swamp Land Interest	110,002	
Federal Funds—			
1506-3100	Smith-Hughes and George-Barden	56,265	
1506-5100	Smith-Hughes and George-Barden—Duluth	4,000	
Tuition, Fees and Miscellaneous—			
1503-3100	Permanent University Fund Interest	870,489	
1550-3100	Regular Session Tuition and Fees	2,236,067	
1551-3100	Regular Session Tuition and Fees—Duluth Branch	150,739	
1552-3100	Course Fees	133,544	
1580-9100	Overhead on Contracts	463,264	
1599-3100	Miscellaneous Sales and Discounts	5,100	
			<u>19,214,437</u>

DEPARTMENTAL INCOME

Administration			
1005-5100	Dean of Students—Counseling Bureau	94,822	
1005-7100	Dean of Students—Speech and Hearing Clinic	17,807	
1005-9100	Dean of Students—Student Activities Fees	21,180	
1006-7100	Admissions and Records—Transcript Fees	5,500	
			<u>139,309</u>

General University

State Funds—			
1540-3442	State Aid—School of Agriculture Students	72,000	
Federal Funds—			
1520-3200	Adams Fund	500	
1520-3201	Hatch Fund	300	
1520-3204	Purnell Fund	800	
1520-3207	Morrill-Nelson Fund	2,200	
1520-3209	Bankhead-Jones Research Fund	650	
1520-3210	Bankhead-Jones Instruction Fund	2,350	
Miscellaneous—			
1105-2100	Inter-Campus Trolley	20,000	
1107-3100	Library	10,000	
1107-5100	Library Fees	46,694	
1112-3100	Scientific Apparatus Repair Shop	36,000	
1114-3100	Museum of Natural History	2,000	
1120-3100	Committee on Relations to Other Institutions	2,500	
1135-3100	Motor Vehicle Insurance	6,000	
1152-3100	Bureau of Veterans' Affairs	400	
1154-3100	Protection and Investigation	13,000	
1156-3100	Department of Insurance and Retirement	9,600	
			<u>224,994</u>

College of Science, Literature, and the Arts

Federal Funds—			
1520-3207	Morrill-Nelson	8,877	
1520-3210	Bankhead-Jones Instruction Fund	6,290	
Miscellaneous—			
1560-3601	Wm. J. Murphy Endowment	22,500	
			<u>37,667</u>

Institute of Technology

State Funds—			
1540-3402	Research on Taconite and Manganiferous Ores	83,050	

Federal Funds—		
1520-3207	Morrill-Nelson	9,400
1520-3210	Bankhead-Jones Instruction Fund	18,080
Miscellaneous—		
2103-9100	Civil Engineering and Hydraulics—Hydraulic Laboratory	40,000
2104-3100	Drawing and Descriptive Geometry	4,000
2150-3100	Rosemount Aeronautical Engineering Revolving Fund	41,375
2151-3100	Rosemount Aeronautical Engineering Revolving Fund	13,250
2152-3100	Rosemount Aeronautical Engineering Revolving Fund	65,000
2152-5100	Rosemount Aeronautical Engineering Revolving Fund	5,375
		279,530
Department of Agriculture		
State Funds—General		
1540-3400	Agricultural Extension	130,000
1540-3401	County Agents	170,000
1540-3403	General Agricultural Research	285,000
1540-3413	Live Stock Sanitary Board	42,500
1540-3432	County Home Demonstration and Club Agents	50,000
1540-3437	Soil Conservation	73,500
1540-3438	Agricultural Research—Rosemount	90,000
1540-3439	Hybrid Corn Maturity Tests	9,000
Federal Funds—		
1520-3200	Adams Fund	14,500
1520-3201	Hatch Fund	14,700
1520-3202	Smith-Lever and Bankhead-Jones Funds	461,194
1520-3204	Purnell Fund	59,200
1520-3205	Capper-Ketcham Fund	32,481
1520-3207	Morrill-Nelson Fund	29,523
1520-3209	Bankhead-Jones Research Fund	67,478
1520-3210	Bankhead-Jones Instruction Fund	22,601
1520-3214	Bankhead-Flannagan Extension Fund	350,319
1520-3215	Research and Marketing Fund	108,940
1520-3216	Regional Research Fund	31,265
1520-3217	Research and Marketing Fund	8,175
1520-3218	Farm Housing Fund	640
Miscellaneous—General		
2202-4100	Library Fees	4,138
2214-5100	Animal Husbandry Livestock Sales	37,500
2216-3100	Dairy Husbandry—Receipts	3,000
2216-5100	Dairy Husbandry Livestock Sales	13,000
2216-7100	Dairy Husbandry—Cheese Products	4,500
2219-5100	Forestry—Cloquet Receipts	9,750
2219-7100	Forestry—Itasca Receipts	1,500
2223-5100	Poultry Husbandry—Poultry Sales	17,500
2226-5100	Veterinary Science—Animals and Products	13,500
2228-3100	Veterinary Clinic Receipts	65,000
2241-3100	Agricultural Short Courses	20,000
Miscellaneous—Branch Stations		
2242-3100	Crookston Fees and Sales	93,000
2243-3100	Morris Fees and Sales	91,773
2244-3100	Grand Rapids Fees and Sales	40,000
2245-3100	Southern School of Agriculture—Receipts	5,040
2251-3100	Duluth Sales	21,000
2252-3100	Waseca Sales	50,000
2253-3100	Excelsior Fruit Breeding Farm Sales	12,000
2254-3100	Agricultural Experiment Station—Rosemount	172,000
		2,725,217
Medical Sciences		
State Funds—		
1540-3403	General Agricultural Research (Brucellosis)	15,000

Miscellaneous—			
1560-3796	Mayo Public Health Fund	13,033	
2300-5100	Receipts—Animal Hospital	40,000	
2302-3100	Bacteriology	3,000	
2309-5100	Physiology—Shops	7,000	
2309-9100	Physiology—Mass Spectrometer	2,500	
			80,533
University of Minnesota Hospitals			
State Funds—			
2400-9433	State Reimbursements	1,064,865	
1540-3420	Psychopathic Hospital Maintenance	241,755	
2425-3430	Child Psychiatry	116,678	
Miscellaneous—			
2400-3433	Pay-Bed Department	1,185,061	
2400-5433	Students' Health Service Patients	55,000	
2400-7433	Minnesota Hospital and Home for Crippled Children	55,000	
2400-9433	County Reimbursements	1,064,865	
2403-3100	Out-Patient Department	120,000	
2430-3433	Variety Club Heart Hospital	25,000	
			3,928,224
Institute of Child Welfare			
State Funds—			
1540-3419	Institute of Child Welfare	29,000	
Miscellaneous—			
2501-3100	Nursery School Fees	23,000	
1560-3681	Parents' Institute Investment Income	6,000	
			58,000
School of Dentistry			
Miscellaneous—			
2700-3100	Infirmary Receipts	160,000	
			160,000
College of Education			
Miscellaneous—			
3011-3100	Child Study Center Fees	13,040	
			13,040
Summer Session			
Tuition, Fees, and Miscellaneous—			
1550-5100	Tuition and Fees	488,680	
			488,680
Graduate School			
State Funds—			
1540-3409	Medical and Cancer Research	62,500	
1540-3429	General Research	90,000	
1540-3431	Minnesota Institute of Research	30,000	
Miscellaneous—			
1560-3600	Mayo Foundation Investment Income	89,000	
3220-3736	Mayo Foundation—Special Fellowship Grant	411,255	
			682,755
School of Business Administration			
State Funds—			
1540-3445	Business and Economic Research	5,000	
			5,000

Duluth Branch

Miscellaneous—

3700-7100	Testing and Counseling	3,048	
3701-3100	Library, Student Activities Fees	5,927	
3701-5100	Library Fines and Penalties	375	
3705-3503	Athletics, Student Activities Fees	14,726	
3709-3100	Health Service, Student Activities Fees.....	11,467	
			35,543

Physical Education

Miscellaneous—

1570-3501	Intercollegiate Athletics	691,916	
			691,916

General Extension Division

Tuition, Fees, and Miscellaneous—

4001-3100	Extension Classes	305,733	
4001-5100	Short Courses	20,000	
4002-3100	Correspondence Study Instruction	49,829	
4003-3100	Community Program Service—Lyceum	118,543	
4003-5100	Community Program Service—Off-Campus Concerts and Lectures.....	112,500	
4006-3100	Center for Continuation Study	65,000	
4007-3100	Audio-Visual Extension Service	50,000	
4008-3100	State Organization Service	12,000	
4009-2100	Continuation Medical Education—Extension	8,550	
			742,155

Physical Plant

Miscellaneous—

6001-5100	Telephones and Telegraph	1,500	
6100-3100	Repairs and Maintenance	7,000	
6503-7100	Rental—Heavy Equipment	10,000	
6701-3100	University Farm General Service and Maintenance.....	21,000	
6750-3100	Rosemount Research Center—Estimated Income—Research Contracts and Other Activities	170,000	
6750-4100	G.I. Material and Equipment	3,000	
6750-5100	Vehicle Rentals	840	
6752-3100	Estimated Income from Direct Billings	8,000	
6753-3100	Rosemount Research Center—House Rentals.....	21,200	
6753-5100	Rosemount Research Center—Land Research Agreements	24,000	
6753-7100	Miscellaneous Income	2,200	
6754-3100	Land Reclamation	15,000	
6765-3100	University Flight Facilities	3,796	
			287,536

Total Administration, Teaching and Research, and Maintenance..... 29,794,536

Summary

State Appropriations	17,954,817	
Federal Appropriations	1,310,728	
University Income—Tuition, Fees, and Miscellaneous.....	9,987,203	
Trust Funds—Endowed	130,533	
Gifts and Grants	411,255	
		29,794,536

UNIVERSITY SERVICES AND TRUST FUNDS

Physical Plant—Trust Funds

Minnesota Hospital and Home for Crippled Children Fund—

1560-3602	Income from Securities	55,000	
1561-9602	608-14 Third Street So.	100	

Josephine Merriam Trust Fund—

1561-3712	Kewanis Court Rentals	16,500	
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71,600

University Services—Dormitories and Dining Halls

Miscellaneous—

6704-2500	Campus Rental Properties	3,500
7000-3500	Sanford Hall	177,340
7001-2500	Shevlin Hall Cafeteria	32,004
7002-2500	Coffman Union Food Service.....	471,027
7003-2500	Crookston Dormitories	27,000
7004-2500	Crookston Dining Hall	79,127
7005-2500	Morris Dormitories	19,926
7006-2500	Morris Dining Hall	86,195
7007-2500	Agricultural Dormitories	24,939
7008-2500	Agricultural Cafeteria and Dining Hall.....	110,241
7009-2500	Winchell Cottages—Women	21,016
7011-2500	Grand Rapids Dormitory and Dining Hall.....	28,553
7012-2500	Farm Board Club—Duluth	1,269
7015-3500	Pioneer and Centennial Halls	699,759
7017-2500	Center for Continuation Study Hall.....	38,680
7018-2500	Thatcher Hall	22,800
7019-2500	Ada Comstock Hall	274,148
7020-2500	Como Avenue Housing Project	287,410
7030-2500	Dormitory and Cafeteria—Duluth Branch	78,242
7031-2500	Duluth Branch Cottages	600
7032-2500	Dormitory—Duluth Branch	10,540
7033-3500	Waseca Dormitory	7,200
7034-3500	Waseca Dining Hall	23,400

2,524,916

University Services—Student

Miscellaneous—

7202-3500	Coffman Memorial Union—Minneapolis Campus	169,925
7203-X500	Minnesota Union—St. Paul Campus	77,696
7204-3500	Agricultural Book Store	83,000
7207-2500	Students' Health Service—Medical	552,436
7208-2500	Students' Health Service—Dental	54,136
7211-X500	University Village Union	22,056
7212-2500	Department of Concerts and Lectures.....	91,030
7218-2500	Student Activities—Morris	154
7222-2500	Bureau of Recommendations	8,500
7224-3500	Stadium Stands	88,000
7226-2500	Sanford Hall Candy Den	6,000
7227-2500	Summer Session Recreation	25,000
7231-4500	Professional Colleges Bookstore	237,000
7233-3500	Nicholson Bookstore	258,000
7237-2500	Coffman Memorial Union—Billiards	48,300
7238-2500	Coffman Memorial Union—Bowling Alleys	28,917
7239-3500	Coffman Memorial Union—Bookstore	73,500
7240-2500	Ada Comstock Hall Candy Counter.....	12,000
7243-4500	Bookstore and Post Office—Duluth Branch	49,650
7247-3500	Centennial Hall Dens	30,750

1,916,050

University Services—General

Miscellaneous—

7300-2500	Printing Department	338,775
7301-2500	Cold Storage Plant	544,408
7302-2500	Photo Laboratory	27,433
7303-2500	Calculating Machine Rentals	600
7304-2500	Department of Medical Illustration	15,660
7305-2500	University Press	195,469
7306-2500	Chemical Stores Laboratory	4,404
7308-2500	Typewriter Rental Account	500
7309-2500	Mimeograph Department	51,208
7311-2500	Mimeograph and Bulletins—St. Paul Campus	41,800
7312-3500	University Laundry	210,168

7313-2500	Post Office	10,500	
7314-2500	Blue Print Service	973	
7315-X500	University Garages	48,350	
7316-2500	Tabulating Machine Department	12,737	
7317-2500	Farm Management Service	4,706	
7319-X500	Audio-Visual Education Service	135,525	
7329-2500	Milk and Cream Department	147,200	
7330-2500	Photographic Laboratory—Minneapolis Campus	3,864	
7333-2500	University Parking Lots	13,656	
7334-2500	Transportation	8,300	
7336-2500	Soil Testing Laboratory	9,000	
7339-3500	Bindery	47,977	
			1,873,213
Revolving Funds			
Miscellaneous—			
7400-2500	Advanced Registry Testing	6,734	
7412-2500	Seed Distribution Fund	19,249	
7414-3500	Men's Gym Towel Fund	6,398	
7416-2500	Women's Physical Education Fee Fund	7,665	
7419-2500	St. Paul Campus Gym Towel Fund	500	
7422-2500	Lockers	5,850	
7424-3500	University Band	2,054	
7426-3500	Student Organizations Finance Office	11,083	
7430-X500	University Recreation Field	38,729	
7431-2500	Bureau of Field Studies and Surveys	57,871	
7433-3500	State-Wide 9th Grade Testing Program	23,000	
7442-2500	University Theatre	40,000	
7445-2500	Investment Overhead	9,415	
7454-2500	University Services Administration	18,790	
7496-2500	Eidsmo Clinic Building	600	
7499-2500	University Services Service Costs	77,833	
			325,771
Trust Funds			
80-95	Research—Endowed	29,510	
80-95	Research—Donations	370,903	
93, 96-98	Fellowships, Scholarships, and Prizes—Donations	122,242	
93	Fellowships, Scholarships, and Prizes—Endowed	1,500	
99	Other Trust Funds—Endowed	1,200	
99	Other Trust Funds—Donations	99,886	
			625,241
	Grand Total		37,131,327
Summary			
	State Appropriations	17,954,817	
	Federal Appropriations	1,310,728	
	University Income—Tuition, Fees, and Miscellaneous	9,987,203	
	University Services	6,639,950	
	Trust Funds—Endowed	162,743	
	Gifts and Grants	1,004,286	
	Physical Plant	71,600	
			37,131,327

ALLOTMENTS

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS	1951-52	1952-53	1953-54
10 Administration	1,258,543	1,293,902	1,369,177
11 General University	1,833,621	1,839,085	2,116,179
20 Science, Literature, and the Arts	2,486,530	2,493,017	2,729,651
21 Institute of Technology	1,815,443	1,840,713	2,127,861
22 Department of Agriculture	4,671,881	4,911,655	5,562,609
23 Medical Sciences	1,433,191	1,469,509	1,592,878
24 University of Minnesota Hospitals	3,829,131	4,029,845	4,093,000
25 Institute of Child Welfare	104,623	107,423	113,360
27 School of Dentistry	365,272	367,715	472,260
28 Law School	204,979	200,322	219,355
29 College of Pharmacy	115,069	117,605	121,794
30 College of Education	756,805	769,733	838,242
31 Summer Session	551,582	569,739	538,679
32 Graduate School	669,647	725,091	758,347
33 School of Business Administration	382,550	386,759	412,361
34 Library Instruction	27,623	32,391	.....
35 University College	2,285	2,188	2,165
36 General College of the University	177,423	178,849	213,976
37 Duluth Branch	896,416	897,793	1,070,273
38 Military Department	14,318	14,710	14,926
39 Physical Education	565,737	584,923	613,038
40 General Extension	688,668	707,042	959,676
60 Physical Plant—Minneapolis Campus	2,113,843	2,126,779	2,348,506
64 Physical Plant—St. Paul Campus	550,990	556,006	577,041
67 Physical Plant—Other Than Campus	315,917	339,776	421,113
69 Plant Funds	55,000	55,000	55,000
73 University Services—General	54,912	56,648	69,856
9214 Minnesota Institute of Research	30,000	30,000	30,000
0250 Reserve	259,625	234,883	101,298
0252 Reserve for Research and Special Equipment .....	.....	100,000	.....
0252 Reserve for Special Equipment .....	.....	.....	135,000
0255 Reserve for Reclassification and Range Changes 1951-52	10,000	.....	.....
0255 Reserve for Reclassification and Range Changes 1953-54 .....	.....	.....	25,000
0259 Reserve for Industrial Research	20,000	12,000	12,000
0274 Reserve for Special Repairs—Physical Plant .....	.....	100,000	.....
0287 Reserve for Increased Faculty Retirement Benefits	24,750	.....	.....
0288 Reserve for Special Repairs—Duluth	23,200	.....	.....
0289 Reserve for Merit Increments 1952-53	53,625	.....	.....
0289 Reserve for Civil Service Merit Increments 1954-55 .....	.....	.....	79,915
Administration, Teaching and Research, and Maintenance	26,363,199	27,151,101	29,794,536

UNIVERSITY SERVICES AND TRUST FUNDS	1951-52	1952-53	1953-54
67 Physical Plant—Other Than Campus—University Services Funds		3,500	3,500
67 Physical Plant—Other Than Campus, Trust Funds	192,243	10,403	16,600
70 University Services—Dormitories and Dining Halls	2,565,764	2,478,902	2,521,416
72 University Services—Student	1,819,647	1,709,591	1,916,050
73 University Services—General	1,731,373	1,791,911	1,873,213
74 Revolving Funds	307,574	311,224	325,771
80-95 Trust Funds—Research	212,972	312,529	400,413
96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed	450		1,500
97 Trust Funds—Fellowships, Scholarships, and Prizes—Donations	10,745	93,130	122,242
99 Other Trust Funds	148,141	152,411	156,086
Grand Total	33,352,108	34,014,702	37,131,327

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
10 Administration			
1001 Office of the President	76,054	73,634	2,420
1002 Office of the Vice President, Academic Administration	27,323	26,498	825
1003 Office of the Vice President, Business Administration	35,941	34,624	1,317
1004 Office of the Comptroller	296,678	246,838	49,840
1005 Office of the Dean of Students	449,016	410,883	38,133
1006 Office of Admissions and Records	341,011	300,564	40,447
1007 Board of Regents	8,655	.....	8,655
1009 Office of Civil Service Personnel and Student Employment	108,446	97,916	10,530
1010 Treasurer	9,370	8,470	900
1011 Field Auditor	10,376	10,276	100
1012 Attorney and Real Estate Manager	6,307	5,737	570
Total Administration	1,369,177	1,215,440	153,737
11 General University			
1100 Department of Alumni Relations	55,352	51,120	4,232
1102 General Storehouse	55,063	53,413	1,650
1103 Chemical Storehouse	25,207	23,707	1,500
1104 Department of University Relations	62,253	45,174	17,079
1105 Inter-Campus Trolley	78,406	.....	78,406
1106 University Services	12,050	11,150	900
1107 Library	686,239	447,780	238,459
1112 Scientific Apparatus Repair Shop	66,491	42,738	23,753
1113 Truck Service	62,464	8,101	54,363
1114 Museum of Natural History	43,753	38,465	5,288
1115 Convocations	14,297	3,786	10,511
1116 Placement Inquiries Clearance Office	3,187	2,812	375
1117 Staff Insurance and Retirement	259,800	.....	259,800
1118 Bulletins and Annual Reports	83,242	.....	83,242
1119 Army and Navy Storeroom	9,732	9,501	231
1120 Committee on Institutional Relationships	4,424	3,758	666
1121 Bureau of Institutional Research	33,723	32,188	1,535
1130 Workmen's Compensation Claims	27,500	.....	27,500
1135 Motor Vehicle Insurance	9,905	.....	9,905
1145 University Publications	40,096	.....	40,096
1152 Bureau of Veterans Affairs	41,514	39,798	1,716
1154 Department of Protection and Investigation	100,262	84,902	15,360
1155 Staff Housing Bureau	3,176	2,676	500
1156 Department of Insurance and Retirement	22,423	21,157	1,266
1157 Greater University Fund	29,470	15,436	14,034
1158 Research and Special Equipment	150,000	.....	150,000
1160 State Aid—School of Agriculture Students	72,000	.....	72,000
1199 General Expense	64,150	.....	64,150
Total General	2,116,179	937,662	1,178,517

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
20 College of Science, Literature, and the Arts			
2000 Administration	133,291	123,884	9,407
2001 Anthropology	27,967	26,067	1,900
2002 Astronomy	10,894	10,574	320
2003 Botany	107,987	101,930	6,057
2004 Classics	27,721	27,496	225
2006 English	284,526	282,151	2,375
2007 Art	167,761	146,428	21,333
2008 Geography	46,732	44,707	2,025
2009 Geology and Mineralogy	68,401	64,403	3,998
2010 Geological Survey	18,873	3,780	15,093
2011 German	49,960	49,510	450
2013 History	156,753	155,453	1,300
2014 School of Journalism	117,396	109,826	7,570
2015 School of Social Work	95,672	93,574	2,098
2016 Mathematics	105,777	104,327	1,450
2017 Music	113,244	107,580	5,664
2018 General Studies	158,538	152,879	5,659
2019 Philosophy	55,869	54,969	900
2020 Physics	184,829	175,679	9,150
2021 Political Science	134,379	131,029	3,350
2023 Psychology	136,704	129,994	6,710
2024 Romance Languages	100,556	99,856	700
2025 Scandinavian	16,026	15,951	75
2026 Sociology	83,867	82,067	1,800
2027 Speech	105,869	101,373	4,496
2028 Zoology	138,008	127,315	10,693
2029 Linguistics and Comparative Philology	22,586	22,261	325
2030 American Studies	1,377	827	550
2031 International Relations and Area Studies	4,893	4,393	500
2032 Laboratory for Research in Social Relations	10,567	9,467	1,100
2033 Library School	42,628	41,720	908
Total College of Science, Literature, and the Arts	2,729,651	2,601,470	128,181
21 Institute of Technology			
2100 Administration	67,816	57,547	10,269
2101 Aeronautical Engineering	65,794	61,953	3,841
2102 Architecture	105,471	102,327	3,144
2103 Civil Engineering and Hydraulics	206,035	155,911	50,124
2104 Drawing and Descriptive Geometry	100,500	95,750	4,750
2105 Electrical Engineering	178,097	169,597	8,500
2107 Mathematics	155,951	154,251	1,700
2108 Mechanical Engineering	299,509	284,147	15,362
2109 Mechanics and Materials	76,901	69,653	7,248
2120 Chemistry	395,042	375,792	19,250
2121 Chemical Engineering	ø1,185	85,485	5,700
2130 Mines and Metallurgy	108,085	98,985	9,100
2131 Mines Experiment Station	141,675	132,398	9,277
2132 Mines Tax Commission	10,800	9,600	1,200
2150 Rosemount Aeronautical Engineering Revolving Fund	41,375	.....	41,375
2151 Rosemount Aeronautical Engineering Revolving Fund	13,250	.....	13,250
2152 Rosemount Aeronautical Engineering Revolving Fund	70,375	.....	70,375
Total Institute of Technology	2,127,861	1,853,396	274,465

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
22 Institute of Agriculture			
General			
2200 Administration	101,017	78,772	22,245
2201 Office of Admissions and Records.....	27,134	23,504	3,630
2202 Library	68,072	49,621	18,451
	196,223	151,897	44,326
Instruction and Research			
2210 College of Agriculture, Forestry, and Home Economics.....	35,852	33,452	2,400
2211 Agricultural Economics	99,107	94,707	4,400
2212 Agricultural Engineering	122,987	114,612	8,375
2213 Agronomy and Plant Genetics.....	105,797	98,925	6,872
2214 Animal Husbandry	146,201	105,535	40,666
2215 Agricultural Biochemistry	107,530	94,680	12,850
2216 Dairy Husbandry	146,657	106,007	40,650
2217 Entomology and Economic Zoology.....	102,172	95,391	6,781
2219 Forestry	144,980	122,686	22,294
2220 Home Economics	150,728	141,503	9,225
2221 Horticulture	99,016	93,516	5,500
2222 Plant Pathology and Botany.....	104,846	99,346	5,500
2223 Poultry Husbandry	62,587	44,687	17,900
2224 Rhetoric	57,892	55,875	2,017
2225 Soils	48,019	44,935	3,084
2226 Veterinary Medicine	117,161	85,630	31,531
2227 Physical Training	13,807	12,487	1,320
2228 School of Veterinary Medicine.....	341,687	271,392	70,295
	2,007,026	1,715,366	291,660
Extension			
2230 Agricultural Extension	1,311,205	1,186,487	124,718
Schools of Agriculture			
2240 School of Agriculture, St. Paul Campus	57,532	52,032	5,500
2241 Agricultural Short Courses.....	28,907	5,307	23,600
2242 Northwest School and Experiment Station—Crookston.....	285,035	210,541	74,494
2243 West Central School and Experiment Station—Morris.....	281,757	216,645	65,112
2244 North Central School and Experiment Station—Grand Rapids.....	165,251	121,274	43,977
2245 Southern School of Agriculture—Waseca.....	125,668	88,495	37,173
	944,150	694,294	249,856
Experiment Stations			
2250 Experiment Station	692,841	284,671	408,170
2251 Northeast Experiment Station—Duluth.....	66,268	49,455	16,813
2252 Southern Experiment Station—Waseca.....	88,660	63,596	25,064
2253 Fruit Breeding Farm—Excelsior.....	50,182	36,279	13,903
2254 Agricultural Experiment Station Branch—Rosemount	206,054	63,760	142,294
	1,104,005	497,761	606,244
Total Department of Agriculture.....	5,562,609	4,245,805	1,316,804

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
23 Medical Sciences			
2300 Administration	91,934	52,210	39,724
2301 Anatomy	99,740	90,311	9,429
2302 Bacteriology	111,682	100,545	11,137
2303 Medicine	162,771	154,438	8,333
2304 Obstetrics and Gynecology	51,157	48,807	2,350
2305 Ophthalmology and Otolaryngology	37,170	35,746	1,424
2306 Pathology	73,994	71,422	2,572
2307 Pediatrics	89,444	86,206	3,238
2308 Pharmacology	37,504	34,237	3,267
2309 Physiology	87,344	73,004	14,340
2310 School of Public Health	201,834	181,020	20,814
2311 Surgery	147,016	137,416	9,600
2312 School of Nursing	113,446	109,535	3,911
2313 Medical Technology	46,196	43,787	2,409
2314 Radiology	46,009	44,799	1,210
2315 Psychiatry and Neurology	83,621	80,803	2,818
2316 Continuation Medical Education	3,249	2,886	363
2317 Physiological Chemistry	46,240	42,940	3,300
2318 Physical Medicine and Rehabilitation	62,527	59,662	2,865
Total Medical Sciences	1,592,878	1,449,774	143,104
24 University of Minnesota Hospitals (2400-2425)			
2400 Administration	214,398	150,270	64,128
2401 Professional Care of Patients	1,233,821	1,012,446	221,375
2402 X-Ray	102,303	55,703	46,600
2403 Out-Patient Department	284,776	220,662	64,114
2404 Social Service	22,479	22,479	.....
2405 Hospital Laboratories	151,640	96,640	55,000
2406 Powell Hall	85,342	57,842	27,500
2407 X-Ray, Radium, and Physical Therapy	35,512	25,512	10,000
2408 Pharmacy	250,024	42,024	208,000
2409 Food Service	447,509	201,109	246,400
2410 Electroencephalography	10,063	8,963	1,100
2411 Maintenance and Operation	344,386	182,373	162,013
2412 Utilities	56,910	.....	56,910
2420 Psychopathic Hospital	241,755	179,271	62,484
2425 Child Psychiatry	116,678	69,702	46,976
Total University of Minnesota Hospitals	3,597,596	2,324,996	1,272,600
24 University of Minnesota Variety Club Heart Hospital (2430-2442)			
2430 Administration	35,465	13,260	22,205
2431 Professional Care of Patients	213,783	180,783	33,000
2432 X Ray	21,762	5,262	16,500
2433 Out-Patient Department	25,268	14,268	11,000
2434 Social Service	10,138	10,138	.....
2435 Hospital Laboratories	18,816	15,516	3,300
2439 Food Service	72,775	28,775	44,000
2441 Maintenance and Operation	81,278	26,378	54,900
2442 Utilities	16,119	.....	16,119
Total University of Minnesota Variety Club Heart Hospital	495,404	294,380	201,024

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
25 Institute of Child Welfare			
2500 Administration	14,924	14,374	550
2501 Nursery School	44,494	36,541	7,953
2502 Research and Parental Education	47,942	46,662	1,280
2503 Research (Parents' Institute Fund)	6,000	5,800	200
Total Institute of Child Welfare	113,360	103,377	9,983
27 School of Dentistry			
2700 School of Dentistry	472,260	327,384	144,876
28 Law School			
2800 Law School	219,355	179,467	39,888
29 College of Pharmacy			
2900 College of Pharmacy	121,794	110,386	11,408
30 College of Education			
3000 Administration	107,477	96,348	11,129
3001 Agricultural Education	31,008	27,808	3,200
3002 Art Education	26,012	23,130	2,882
3003 General Education	308,174	269,779	38,395
3004 Home Economics Education	38,692	36,252	2,440
3005 Physical Education for Women	12,563	12,563	.....
3006 Trade and Industrial Education	38,231	34,999	3,232
3007 Bureau of Educational Research, Field Studies and Surveys	22,496	20,496	2,000
3008 Music Education	19,156	17,393	1,763
3009 Physical Education for Men	36,514	36,514	.....
3010 University Elementary School	47,536	38,236	9,300
3011 Psycho-Educational Clinic	13,040	11,449	1,591
3020 University High School	137,343	127,151	10,192
Total College of Education	838,242	752,118	86,124
31 Summer Session			
3100 Summer Session	538,679	507,179	31,500
32 Graduate School			
3200 Graduate School	62,299	57,882	4,417
3201 Research Grants	186,974	6,044	180,930
3204 Social Science Research Center	8,819	6,399	2,420
Mayo Foundation			
3210 Administration	7,700	7,600	100
3211 Experimental Bacteriology	3,000	3,000	.....
3212 Experimental Biochemistry	9,800	9,800	.....
3213 Experimental Biophysics	9,800	9,800	.....
3214 Experimental Medicine	29,400	29,400	.....
3216 Pathologic Anatomy	10,200	10,200	.....
3217 Experimental Metabolism	4,700	4,700	.....
3218 Public Health	10,000	10,000	.....
3219 Anatomy	4,400	4,400	.....
3220 Special Fellowship Grant	411,255	411,255	.....
Total Graduate School	758,347	570,480	187,867

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
33 School of Business Administration			
3300 School of Business Administration	412,361	387,738	24,623
35 University College			
3500 University College	2,165	2,104	61
36 General College of the University			
3600 General College of the University	213,976	201,181	12,795
37 Duluth Branch			
3700 Administration	133,908	111,920	21,988
3701 Library	50,457	33,157	17,300
3703 Professional Education Division	212,576	190,251	22,325
3704 Science and Mathematics	160,353	145,215	15,138
3705 Physical Education	14,726	4,000	10,726
3706 Humanities	159,610	147,592	12,018
3707 Social Studies	105,584	99,980	5,604
3708 Physical Plant	207,621	107,716	99,905
3709 Health Service	12,104	10,604	1,500
3710 Military Service	4,200	3,000	1,200
3711 News Service	9,134	8,334	800
Total Duluth Branch	1,070,273	861,769	208,504
38 Military Department			
3800 Military Science and Tactics Department	5,638	4,692	946
3801 Naval Science Department	3,394	2,604	790
3802 Air Science and Tactics Department	5,894	4,644	1,250
Total Military Department	14,926	11,940	2,986
39 Physical Education			
3900 Physical Education for Men	319,288	266,215	53,073
3901 Football	60,400		60,400
3902 Basketball	29,200		29,200
3903 Track and Cross Country	8,100		8,100
3904 Baseball	7,400		7,400
3905 Swimming	3,665		3,665
3906 Hockey	12,700		12,700
3907 Wrestling	3,385		3,385
3908 Gymnastics	3,300		3,300
3909 Tennis	1,500		1,500
3910 Golf	1,500		1,500
3911 Intercollegiate Athletic Expense	45,500		45,500
3913 Athletic Public Relations	5,350		5,350
3914 Athletic Publicity	4,000	700	3,300
3915 Radio and Television	3,000	700	2,300
3916 Athletic Programs	19,200	600	18,600
3917 Ice Rink	24,000	13,500	10,500
3920 Physical Education for Women	61,550	58,343	3,207
Total Physical Education	613,038	340,058	272,980

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
40 General Extension			
4000 Administration	41,534	34,659	6,875
4001 Extension Classes	332,370	278,674	53,696
4002 Correspondence Study Instruction	62,630	52,630	10,000
4003 Community Program Service	243,026	40,168	202,858
4004 Radio Broadcasting	101,789	88,339	13,450
4005 Municipal Reference Bureau	13,370	13,370	.....
4006 Center for Continuation Study	71,866	26,866	45,000
4007 Audio-Visual Extension Service	61,643	23,372	38,271
4008 State Organization Service	22,898	19,298	3,600
4009 Continuation Medical Education—Extension	8,550	6,550	2,000
Total General Extension	959,676	583,926	375,750
60-62 Physical Plant—Minneapolis Campus			
6000 Administration	100,617	99,714	903
6001 Telephone and Telegraph	148,367	30,447	117,920
6100 Repairs and Maintenance	909,349	34,152	875,197
6101 Custodial	415,400	391,354	24,046
6102 Utilities	294,700	.....	294,700
6103 Heat	344,698	92,629	252,069
6105 General Expense	33,970	.....	33,970
6200 Minneapolis Campus Maintenance	101,405	7,140	94,265
Total Physical Plant—Minneapolis Campus	2,348,506	655,436	1,693,070
64-66 Physical Plant—St. Paul Campus			
6400 Administration	7,377	7,316	61
6401 Telephone and Telegraph	46,133	8,703	37,430
6500 Repairs and Maintenance	150,529	2,436	148,093
6501 Custodial	106,443	101,462	4,981
6502 Utilities	74,626	.....	74,626
6503 Heat	169,519	60,585	108,934
6504 General Expense	8,540	.....	8,540
6600 St. Paul Campus Maintenance	13,874	.....	13,874
Total Physical Plant—St. Paul Campus	577,041	180,502	396,539
67 Physical Plant—Other Than Campus			
6700 1005 Fifth Street S. E.	9,330	8,374	956
6701 University Farm General Service and Maintenance	84,992	71,354	13,638
6704 Campus Rental Properties	3,500	3,500	.....
6706 Kewanis Court, 600 West Franklin Avenue	16,500	500	16,000
6723 608-14 Third Street South	100	.....	100
6765 University Flight Facilities	11,992	8,992	3,000
Total	126,414	92,720	33,694
Rosemount Research Center			
6750 Administration	49,828	47,328	2,500
6751 Telephones and Telegraph	12,640	2,640	10,000
6752 Maintenance and Operation	215,531	134,788	80,743
6753 Land and Housing	21,800	2,400	19,400
6754 Land Reclamation	15,000	.....	15,000
Total Rosemount Research Center	314,799	187,156	127,643
Total Physical Plant—Other Than Campus	441,213	279,876	161,337

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
69 Plant Funds			
6902 Purchase of Land	55,000	.....	55,000
Total	55,000	.....	55,000
70 University Services—Dormitories and Dining Halls			
7000 Sanford Hall	177,340	77,340	100,000
7001 Shevlin Hall Cafeteria	32,004	14,504	17,500
7002 Coffman Union Food Service.....	471,027	211,027	260,000
7003 Crookston Dormitories	27,000	13,000	14,000
7004 Crookston Dining Hall	79,127	30,072	49,055
7005 Morris Dormitories	19,926	7,926	12,000
7006 Morris Dining Hall	86,195	32,695	53,500
7007 Agricultural Dormitories	24,939	12,555	12,384
7008 Agricultural Cafeteria and Dining Hall.....	110,241	52,241	58,000
7009 Winchell Cottages—Women	21,016	5,016	16,000
7011 Grand Rapids Dining Hall and Dormitory.....	28,553	12,053	16,500
7012 Farm Board Club—Duluth	1,269	144	1,125
7015 Pioneer and Centennial Halls	699,759	139,759	560,000
7017 Center for Continuation Study Hall.....	38,680	18,680	20,000
7018 Thatcher Hall	22,800	1,200	21,600
7019 Ada Comstock Hall	274,148	94,148	180,000
7020 Como Avenue Housing Project	287,410	57,410	230,000
7030 Dormitory and Lunchroom—Duluth Branch	78,242	38,242	40,000
7031 Duluth Branch Cottages	600	.....	600
7032 Dormitory—Duluth Branch	10,540	6,540	4,000
7033 Waseca Dormitory	7,200	2,440	4,760
7034 Waseca Dining Hall	23,400	6,042	17,358
Total University Services—Dormitories and Dining Halls.....	2,521,416	833,034	1,688,382
72 University Services—Student			
7202 Coffman Memorial Union (Minneapolis Campus)	169,925	110,625	59,300
7203 Minnesota Union (St. Paul Campus)	77,696	29,396	48,300
7204 Agricultural Book Store	83,000	14,284	68,716
7207 Students' Health Service—Medical	558,459	407,120	151,339
7208 Students' Health Service—Dental	54,136	47,136	7,000
7211 University Village Union	22,056	8,556	13,500
7212 Department of Concerts and Lectures.....	91,030	12,030	79,000
7218 Student Activities—Morris	154	154	.....
7222 Bureau of Recommendations	8,500	6,736	1,764
7224 Stadium Stands	88,000	25,000	63,000
7226 Sanford Hall Candy Den	6,000	.....	6,000
7227 Summer Session Recreation	25,000	4,282	20,718
7231 Professional Colleges Bookstore	237,000	39,261	197,739
7233 Nicholson Bookstore	258,000	34,257	223,743
7237 Coffman Memorial Union Billiards	48,300	11,800	36,500
7238 Coffman Memorial Union Bowling Alleys	28,917	18,917	10,000
7239 Coffman Memorial Union Bookstore	73,500	14,247	59,253
7240 Ada Comstock Hall Candy Counter.....	12,000	.....	12,000
7243 Bookstore and Post Office—Duluth Branch	49,650	15,700	33,950
7247 Centennial Hall Dens	30,750	750	30,000
Total University Services—Student	1,922,073	800,251	1,121,822

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
73 University Services—General			
7300 Printing Department	338,775	188,775	150,000
7301 Cold Storage Plant	544,408	34,408	510,000
7302 Photo Laboratory—St. Paul Campus	31,428	26,428	5,000
7303 Calculating Machine Rentals	600	600	.....
7304 Department of Medical Illustration.....	15,660	15,560	100
7305 University Press	195,469	80,469	115,000
7306 Chemical Storehouse Laboratory	4,404	4,404	.....
7308 Typewriter Rental Account	500	500	.....
7309 Mimeograph Department	51,208	26,208	25,000
7311 Mimeograph and Bulletins (St. Paul Campus)	41,800	20,800	21,000
7312 University Laundry	210,168	155,168	55,000
7313 Post Office	20,455	19,255	1,200
7314 Blue Print Service	973	660	313
7315 University Garages	48,350	24,850	23,500
7316 Tabulating Department	12,737	12,737	.....
7317 Farm Management Service	4,706	4,706	.....
7319 Audio-Visual Education Service	185,408	103,208	82,200
7329 Milk and Cream Department	147,200	32,200	115,000
7330 Photographic Laboratory (Minneapolis Campus)	3,864	3,864	.....
7333 University Parking Lots	13,656	13,656	.....
7334 Transportation	8,300	800	7,500
7336 Soil Testing Laboratory	9,000	7,600	1,400
7339 Bindery	47,977	37,977	10,000
Total University Services—General.....	1,937,046	814,833	1,122,213
74-75 Revolving Funds			
7400 Advanced Registry Testing	6,734	5,338	1,396
7412 Seed Distribution Fund	19,249	19,249	.....
7414 Men's Gym Towel Fund	6,398	6,398	.....
7416 Women's Physical Education Fee Fund.....	7,665	2,340	5,325
7419 Agricultural Gym Towel Fund	500	500	.....
7422 Lockers	5,850	850	5,000
7424 University Bands	2,054	2,054	.....
7426 Student Organizations Finance Office	11,083	10,333	750
7430 University Recreation Field	38,729	26,729	12,000
7431 Bureau of Field Studies and Surveys.....	57,871	53,560	4,311
7433 State-wide Ninth Grade Testing Program	23,000	9,000	14,000
7442 University Theatre	40,000	17,000	23,000
7445 Investment Overhead	9,415	7,352	2,063
7454 University Services Administration.....	18,790	18,790	.....
7496 Eidsmo Clinic Building	600	.....	600
7499 University Services Service Costs.....	77,833	77,833	.....
Total Revolving Funds	325,771	257,326	68,445
80-92 Trust Funds—Research			
Research—Donations	370,903	271,844	99,059
Research—Endowed	29,510	28,986	524
Total	400,413	300,830	99,583

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
93, 96-98 Trust Funds—Fellowships, Scholarships, and Prizes			
Fellowships—Donations	122,242	122,242	.....
Fellowships—Endowed	1,500	1,500	.....
Total	123,742	123,742	.....
94, 99 Other Trust Funds			
Donations			
9902—Carnegie Foundation—Retirement Allowance	58,750	58,750	.....
Miscellaneous Donations	41,136	41,136	.....
Endowed			
9919—Minnesota Hospital and Home for Crippled Children	55,000	.....	55,000
Miscellaneous Endowments	1,200	1,200	.....
Total—Other Trust Funds	156,086	101,086	55,000

Fund No.	Department	Dept. No.	Amount	Fund	Allotment
100	Education—Agricultural	3001	\$ 14,581		
	Education—General	3003	7,286		
	Education—Home Economics	3004	18,632		
	Education—Trade and Industrial	3006	14,000		
	Education—University High School	3020	866		
	Summer Session	3100	900		
	Duluth Branch	3703	4,000	Smith-Hughes and George-Barden	\$ 60,265
200	General University—Staff Retirement	1117	500		
	Agriculture—Experiment Station	2250	14,500	Adams	15,000
201	General University—Staff Retirement	1117	300		
	Agriculture—Experiment Station	2250	14,700	Hatch	15,000
202	Agriculture—Extension	2230	461,194	Smith-Lever and Bankhead-Jones Funds	461,194
204	General University—Staff Retirement	1117	800		
	Agriculture—Experiment Station	2250	59,200	Purnell	60,000
205	Agriculture—Extension	2230	32,481	Capper-Ketcham	32,481
207	General University—Staff Retirement	1117	2,200		
	Science, Literature, and the Arts—English	2006	3,300		
	Science, Literature, and the Arts—Mathematics	2016	5,577		
	Institute of Technology—Drawing and Descriptive Geometry	2104	3,100		
	Institute of Technology—Mathematics and Mechanics	2107	6,300		
	Agriculture—Agricultural Engineering	2212	6,572		
	Agriculture—Animal Husbandry	2214	3,950		
	Agriculture—Entomology and Economic Zoology	2217	10,104		
	Agriculture—Forestry	2219	3,972		
	Agriculture—Rhetoric	2224	4,925	Morrill-Nelson	50,000
209	General University—Staff Retirement	1117	650		
	Agriculture—Experiment Station	2250	67,478	Bankhead-Jones, Section 5, Research	68,128
210	General University—Staff Retirement	1117	2,350		
	Science, Literature, and the Arts—English	2006	3,185		
	Science, Literature, and the Arts—Mathematics	2016	3,105		
	Institute of Technology—Drawing and Descriptive Geometry	2104	3,300		
	Institute of Technology—Electrical Engineering	2105	6,280		
	Institute of Technology—Mechanical Engineering	2108	8,500		
	Agriculture—Agricultural Economics	2211	3,080		
	Agriculture—Agricultural Engineering	2212	2,705		
	Agriculture—Dairy Husbandry	2216	1,420		
	Agriculture—Forestry	2219	3,935		
	Agriculture—Home Economics	2220	11,461	Bankhead-Jones Instruction	49,321
214	Agriculture—Extension	2230	350,319	Bankhead-Flannagan Extension	350,319
215	Agriculture—Experiment Station	2250	108,940	Bankhead-Jones, Section 9(b) 1-2	108,940
216	Agriculture—Experiment Station	2250	31,265	Bankhead-Jones, Section 9(b) 3	31,265
217	Agriculture—Extension	2230	8,175	Research and Marketing—Extension	8,175
218	Agriculture—Extension	2230	640	Farm Housing Fund	640
	Total Federal Funds		\$1,310,728		\$1,310,728

EXPLANATION OF SYMBOLS

The following symbols and standard terminology codes are used in this budget. The term of appointment symbols follow the title, and the code numbers for special appointments and perquisites follow the salary amount of the member of the staff. The reference is noted at the foot of the page.

Term of Appointment

- A** = TWELVE MONTHS
- B** = ACADEMIC YEAR, SEPTEMBER 16 TO JUNE 15
- C** = SPECIAL TERM AS NOTED
- D** = SIX MONTHS, OCTOBER 1 TO MARCH 31
- E** = NINE MONTHS, OCTOBER 1 TO JUNE 30
- H** = PART TIME
- P** = ASSISTANT PROFESSORS AND INSTRUCTORS
WHO HAVE ACQUIRED TENURE
- T** = POSITION TEMPORARY
- X** = EMPLOYEE TEMPORARY
- TX** = BOTH POSITION AND EMPLOYEE TEMPORARY

Code for Special Appointments

- a. Special Appointment
- b. Sabbatical Leave
- c. Leave of Absence with Salary
- d. Leave of Absence without Salary
- e. Non-Taxable Perquisite

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1001 Office of the President				
1 J. L. Morrill	President	A 23500		
2 Stanley J. Wenberg	Assistant to the President	A 8490		
3 Margaret E. Wipperman	Administrative Secretary	A 3624		
4 Anna M. Nygren	Principal Clerk	A 3624		
5 Pearl M. Morgan	Principal Secretary	A 3624		
6 Marie C. Brennan	Senior Clerk-Typist	A 2532		
7 William J. Anglim	Administrative Aide to the President's Office	A 3912		
8	Principal Clerk	AT 3144		
9 Marie Mousseau	Secretary to the President	A 800 ¹		
401	Miscellaneous Help	CH 1469		
Proportion of other departments chargeable:				
501 Guy Stanton Ford	President Emeritus	(9902) 4365		
502 Walter C. Coffey	President Emeritus	(9902) 5238		
503 William J. Connell	News Representative	(1104) 2362		
504 Theodore Caplow	Associate Professor	(2026) 6950		
Total Salaries and Wages		73634	73634	
2100 Supplies, Expense, and Equipment		2420	2420	
Total Department		76054	76054	
1002 Office of the Vice President, Academic Administration				
1 Malcolm M. Willey	Vice President	A 16000		
2 Helen C. Ulrich	Administrative Secretary	A 4104		
3 Joan Freilinger	Clerk-Typist	AT 2040		
401	Miscellaneous Help	CH 84		
Proportion of other departments chargeable:				
501 Tracy F. Tyler	Associate Professor	(3003) 4270		
Total Salaries and Wages		26498	26498	
2100 Supplies, Expense, and Equipment		825	825	
Total Department		27323	27323	
1003 Office of the Vice President, Business Administration				
1 William T. Middlebrook	Vice President	A 16500		
2 Leroy E. Schulze	Patent Adviser	A 7392		
3 N. Gertrude Koll	Administrative Secretary	A 4104		
4 Marilyn A. Wilcox	Principal Secretary	A 3336		
5	Secretary	A 2460		
401	Miscellaneous Help	CH 832		
Total Salaries and Wages		34624	34624	
2100 Supplies, Expense, and Equipment		1317	1317	
Total Department		35941	35941	

¹ Leave of absence with salary July 1-Aug. 31, 1953.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1501	1800	2500	1202
1004 Office of the Comptroller						
General						
1 Laurence R. Lunden	Comptroller, Treasurer, and Associate Professor	A 13000				
2 Edwin C. Jackson	Assistant Comptroller and Assistant Secretary	A 9648				
3 James A. Topping	Investment Counsel	A 6060				
4 Lillian Hefta	Principal Secretary	A 3528				
5 Theola McDonald	Senior Secretary	A 2700				
6 Dorothy Cuthbert	Secretary	AT 2604				
401	Miscellaneous Help	CH 1294				
Purchasing						
10 Clarence A. Smith	Purchasing Agent	A 7536	7292	244		
11 Harry O. Bye	Assistant Purchasing Agent	A 5664	3099		2565	
12 Alvin L. Onsted	Buyer	A 4560	938			3622
13 Margaret J. Salisbury	Principal Clerk	A 3624				
14 Mary M. Bolt	Senior Clerk-Typist	A 2532				
15 Marian D. Walseth	Senior Clerk-Typist	A 2460				
16	Clerk-Typist	A 2040				2040
17	Clerk-Typist	A 2040				
18 Geraldine Hanson	Clerk-Typist	AT 2100			2100	
19 Lois V. Klawitter	Clerk-Typist	AT 2100				
20	Clerk-Typist	AT 2040				
21 Phyllis Iverslie	Clerk	AT 2100				
22	Secretary	AT 2460				
402	Miscellaneous Help	CH 2602				
Accounting						
25 Clifford S. Plank	Chief Accountant	A 7632	4065	267		3300
26 Alfred H. Cheese	Assistant Chief Accountant	A 6312				
27 George H. Fisk	Principal Accountant	A 5040				
28 John W. Miesbauer	Principal Accountant	A 4920				4920
29 Chester B. Grygar	Principal Accountant	A 4920				
30 William J. Satzer	Senior Accountant	A 4080	1533		2547	
31 Daniel Benda	Senior Accountant	A 4200				
32 Tempe Erickson	Senior Accountant	A 4080				
33	Accountant	A 3504				3504
34 Mary E. Norman	Accountant	A 3600				
35 Vernon H. Brundell	Accountant	A 3792				
40 Richard H. Elliott	Research Contract Coordinator	A 5988			5988	
41 Merle La Bissoniere	Principal Account Clerk	AT 3864			3864	
42	Senior Clerk	AT 2532			2532	

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.

500 University Services Fund.

501 Intercollegiate Athletics.

800 Other Trust Funds.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1501	1800	2500	1202
1004 Office of the Comptroller—Continued						
Accounting—Continued						
43 Eunice Rooney	Senior Clerk	AT 2676			2676	
44 Shirley Goltz	Clerk-Typist	AT 2100			2100	
45 Marilyn Hasse	Clerk-Typist	AT 2100			2100	
46 Lenora McKinney	Clerk-Typist	AT 2040				
55 Priscilla Cederstrom	Payroll Supervisor	A 3720				
56 Wanda Sands	Senior Account Clerk	A 3312				
57 Patricia Day	Senior Account Clerk	A 3120				3120
58 Violet Pitsenbarger	Senior Clerk	A 2532				2532
59 Mary C. Young	Senior Clerk	A 2604				
60 Kathleen Lehner	Senior Clerk	AT 2532				
61 Roberta Williamson	Senior Clerk	A 2460				
62 Beverley Hokanson	Clerk	A 2100			2100	
63 Kathleen Bonney	Clerk	AT 2100				
70 Lilien Olesen	Senior Tabulating Equipment Supervisor	A 4680				
71 Byron C. Smith	Tabulating Equipment Supervisor	AT 4104	980		3124	
72 Evangeline P. Pierson	Senior Tabulating Equipment Operator	A 3624				
73 Helen Maciazka	Senior Tabulating Equipment Operator	A 3240				
74 Lorraine G. Heyn	Tabulating Equipment Operator	A 2592				
75 Antonia M. Kowell	Tabulating Equipment Operator	A 2520				
76 Joyce Moore	Tabulating Equipment Operator	A 2520				
77 Shirley T. Peterson	Senior Key Punch Operator	AT 2748				2748
78 Joan Zazulak	Senior Key Punch Operator	A 2532				
79 Rosemary Engel	Senior Key Punch Operator	A 2532				
80 Elmarie Olson	Key Punch Operator	A 2352	1968			384
81	Key Punch Operator	A 2352				
82 Betty M. Thorson	Key Punch Operator	A 2352				
83 Helen S. Nelson	Key Punch Operator	A 2352				2352
84	Key Punch Operator	AT 2280				
91 Shirley J. Foster	Senior Account Clerk	A 3312				
92	Senior Clerk	A 2532				2532
93 Helen Hara	Senior Account Clerk	A 3504				
94 Joanne M. Simmonds	Clerk	AT 2100				
95 Lois R. Panning	Clerk	AT 2100				2100
100 Vernon N. Nielsen	Principal Account Clerk	A 3864				
101 Elinor Aumock	Senior Clerk	A 2532				2532
102 Helen Perleberg	Senior Clerk	A 2460				
103 Mary Koniar	Clerk-Typist	A 2100				
104	Clerk-Typist	A 2040				
105 Arleta M. Sage	Clerk-Typist	A 2100				
106 Beverly A. Allstopp	Clerk	A 2100			2100	
107 Rose Rivkin	Clerk	AT 2100				2100
108	Clerk	AT 2040				
109 Kathleen Grobe	Clerk	AT 2100				

The last three digits of payroll and supply budget numbers indicate the fund:
 202 Smith-Lever and Bankhead-Jones Funds. 500 University Services Fund. 501 Intercollegiate Athletics.
 800 Other Trust Funds.

Name or Item	Office	Total	Payroll		Budgets		2500	1202
			Support 1100	1800	Specials 1501	1800		
1004 Office of the Comptroller—Continued								
Accounting—Continued								
120	Principal Account Clerk	A 3384						
121	Audrey E. Jarosh	A 2532					2532	
122	Sarah Nicholson	AT 2820						
123	Clara Collins	A 2100					2100	
124	Mary Ann Jenkins	AT 2100						
125	Helen Osborne	AT 2100						
126	Jo Anne Rasmussen	AT 2100						
135	Laura Kummet	A 3120						
136	Marlene Adkins	AT 2040					2040	
140	Harriet S. Lindberg	A 3312						
141		AT 2460						
145	Shirley McCollough	A 2532						
146	Cora J. Fredean	AT 2604						
403	Miscellaneous Help	CH 14438						
Bursar's Office								
150	Conrad Seitz	A 6276	5648		628			
151	Kenneth L. Erickson	A 4680					4680	
152	Mary J. Bailly	A 3456						
153	Lila Mae Moen	AT 2100					2100	
Trusts and Student Loan Collections								
156	Clarence E. Larson	A 6276						
157	Philip R. Morean	A 3480						
158	Clyde Holmbo	A 3120						
159	Elmer Johnson	C 1872*						
160	Lois A. Tallman	A 2100						
Office Service								
165	Evelyn G. Nelson	A 3624						
166	Donna Gibson	AT 2748						
167	Rosalie Kiviaho	AT 2100					2100	
174	Eleanor Kestermann	A 3384						
175	Patricia M. Maddy	A 2532						
176	Mitsuye M. Kumano	A 2460						
177	Arleen V. Falenschek	AT 2532						

The last three digits of payroll and supply budget numbers indicate the fund:
 202 Smith-Lever and Bankhead-Jones Funds. 500 University Services Fund. 501 Intercollegiate Athletics.
 800 Other Trust Funds.

* Special appointment July 1 to September 30, 1953 and April 1 to June 30, 1954 (Base 3774A). See Dept. 2240.

Name or Item	Office	Total	Budgets				2500	1202
			Payroll Support 1100	Specials 1501	1800			
1004 Office of the Comptroller—Continued								
Office Service—Continued								
178	Clerk-Typist	A 2040						
179	Carol J. Weber	Clerk-Typist A 2040					2040	
180	Clerk-Typist	AT 2040					2040	
181	Clerk-Typist	AT 2040						
182	Clerk-Typist	AT 2040						
183	Clerk-Typist	AT 2040						
184	Lillian Nordstrom	Senior Clerk A 2748						
185	Patricia A. Taylor	Clerk A 2100						
406	Miscellaneous Help (Stenographic)	CH 3389						
407	Miscellaneous Help (Files)	CH 770						
Inventory								
198	Lyle F. Griggs	Inventory Supervisor A 6096	2926				3170	
199	Marilyn L. Mork	Principal Clerk A 3624						
200	James Zdechlik	Principal Stores Clerk A 3240					3240	
201	Robert H. Lane	Principal Clerk AT 3144						
202	Elsbeth J. Wooldridge	Senior Clerk AT 2604						
203	Oscar G. Olson	Senior Stores Clerk AT 2460						
204	Susan J. Roberts	Clerk AT 2160						
408	Temporary Help	CH 2384						
Proportion of other departments chargeable								
501	James Kingsley	Chief Order Librarian and Assistant Professor (1107) 336						
Total			407993	309230	1139	33796	63444	384
Proportion chargeable to Dept. 3900 (Item 10 244, Plank 267, Seitz 628)			1139		1139			
Proportion chargeable to Dept. 9999 (Items 11, 18, 30, 40, 41, 42, 43, 44, 45, 62, 71, 106)			33796			33796		
Proportion chargeable to Dept. 7499 (Items 12, 16, 25, 28, 31, 57, 58, 77, 83, 92, 95, 101, 107, 121, 123, 136, 151, 153, 167, 179, 180, 198, 200)			63444				63444	
Proportion chargeable to Dept. 2230 (Item 80)			384					384
Total Salaries and Wages			309230	309230				
2100 Supplies, Expense, and Equipment			22688	22688				
4100 Tabulating Machine Rentals			27152	27152				
Total			359070	359070				
* Overhead on Authorizations			60712					
** Investment Overhead			1680					
				62392	62392			
Total Department			296678	296678				

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.
800 Other Trust Funds.

500 University Services Fund.

501 Intercollegiate Athletics.

* Income derived from 10 per cent on labor and materials.

** Income derived from earnings on temporary investments.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
1005 Office of the Dean of Students				
General				
1 Edmund G. Williamson	Dean and Professor of Psychology	A 12000		
2 Martin L. Snoke	Instructor and Assistant to the Dean	A 6550		
3 June B. Stein	Administrative Secretary	A 3816		
4	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CH 5449		
Foreign Student Adviser				
8 Forrest G. Moore	Principal Student Personnel Worker	A 6096		
9 Josef Mestenhauser	Student Personnel Worker	A 3816		
10 Evelyth M. Schechter	Administrative Fellow	AH50 1872		
11 Margaret L. Benton	Secretary	A 2532		
402	Miscellaneous Help	CH 2040		
Disciplinary Counseling				
15 Walter O. Jewell	Principal Student Personnel Worker	A 5808		
16 Dorothy A. Kjorlie	Senior Student Personnel Worker	A 5016		
17 Ann R. Cornog	Secretary	A 2532		
Student Activities Bureau				
20 B. James Borreson	Director	A 6672		
21 Charles L. Lewis	Principal Student Personnel Worker	A 5520		
22 Mary U. Kelly	Principal Student Personnel Worker	A 5376		
23 David N. Kanatz	Senior Student Personnel Worker	A 5016		
24 Edwin O. Siggelkow	Senior Student Personnel Worker	A 5160		
25 Donald R. Zander	Senior Student Personnel Worker	A 5160		
26 Charmion Bolles	Student Personnel Worker	A 3816		
27 William F. Baker	Student Personnel Worker	A 4104		
28 Harold P. Strom	Student Personnel Worker	A 3912		
29	Student Personnel Worker	A 3912		
30	Student Personnel Worker	A 3816		
31 Marcia R. Marr	Principal Secretary	A 3240		
32 Doris E. Johnson	Senior Clerk-Typist	A 2604		
33 Barbara S. Binger	Secretary	A 2604		
34 Joyce A. Gregg	Secretary	A 2532		
35 Rosemary Brandenburg	Clerk-Typist	A 2160		
36 Marvella J. Durand	Clerk-Typist	A 2040		
37 Jo Ann W. Pierce	Clerk-Typist	A 2100		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1005 Office of the Dean of Students—Continued				
Student Housing Bureau				
45 Mabelle G. McCullough	Principal Student Personnel Worker	A 5664		
46 John M. Huebner	Senior Student Personnel Worker	A 5160		
47 Margaret N. Space	Student Personnel Worker	A 3912		
48 Paul S. Alm	Junior Student Personnel Worker	A 3480		
49 Marie A. Wensel	Junior Student Personnel Worker	A 3576		
50 Willard E. Johnston	Junior Student Personnel Worker	AT 3480		
51 Mary Jon Sheldon	Junior Student Personnel Worker	AT 3480		
52 Lorraine B. Forslund	Secretary	A 2820		
53 Janet S. Seklund	Clerk-Stenographer	AT 2100		
54 Alice B. Noss	Clerk-Typist	A 2040		
404	Miscellaneous Help	CH 1114		
Student Counseling Bureau				
65 Ralph F. Berdie	Professor of Psychology and Director	A 9790		
66 Wilbur L. Layton	Associate Professor of Psychology and Assistant Director	A 7177		
67 Benjamin Willerman	Associate Professor of Psychology and Senior Student Personnel Worker	A 7077		
68 Theda Hagenah	Assistant Professor of Educational Psychology and Assistant Director	AP 6942		
69 Gerhard Neubeck	Assistant Professor and Senior Student Personnel Worker	B 4532		
70 E. Robert Sinnett	Instructor and Senior Student Personnel Worker	AH50 2608		
71 Vivian Hewer	Senior Student Personnel Worker and Instructor	A 5736		
72 Francis C. Gamelin	Senior Student Personnel Worker and Instructor	AT 5592		
73 E. Emanuel Berger	Senior Student Personnel Worker	A 5448		
74 Alice M. Christian	Senior Student Personnel Worker	A 5736		
75	Senior Student Personnel Worker	AH50 2580		
76	Senior Student Personnel Worker	AH50 2580		
77 Dorothy Nicholas	Senior Student Personnel Worker	A 5736		
78 Ruth Roberts	Student Personnel Worker	A 4104		
79 Barbara A. Phillips	Student Personnel Worker	A 4008		
80 James B. Lyon	Student Personnel Worker	A 4104		
81 Janet Etshokin	Psychometrist	A 3384		
82 Marilyn Dickel	Psychometric Assistant	A 2784		
83 Eleanor M. Steele	Psychometric Assistant	A 3000		
84 Sally M. O'Neil	Psychometric Assistant	A 3000		
85 Jan D. Duker	Clinical Fellow	AH50 1872		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1005 Office of the Dean of Students—Continued				
Student Counseling Bureau—Continued				
86 Theodore Volsky	Clinical Fellow	AH50	1872	
87 Ellen C. Perry	Junior Student Personnel Worker	A	3672	
88 Lorna J. Hammes	Principal Secretary	A	3336	
89 Inola Nordstrom	Principal Clerk	A	3624	
90 Norma B. Scheveland	Principal Clerk	A	3144	
91 Bernelda R. White	Senior Clerk	A	2604	
92 Esther L. Peterson	Senior Clerk	A	2820	
93 Ramona M. Anderson	Senior Clerk	A	2460	
94 Gwen S. Vasenden	Senior Clerk	A	2532	
95 Shirley W. Randleman	Secretary	A	2532	
96 Norma G. Eide	Senior Clerk-Typist	A	2460	
97 Avril E. Bott	Test Scoring Machine Operator	A	2424	
98 Josephine Kamm	Test Scoring Machine Operator	A	2280	
99 Vera P. Dunphy	Test Scoring Machine Operator	A	2424	
100 Margaret G. Graham	Senior Key Punch Operator	A	2820	
101 Janet Friederick	Key Punch Operator	AT	2352	
102 Catherine Ann Streiff	Clerk-Typist	A	2040	
103 Dorothy Buchanan	Clerk-Typist	A	2100	
104 Marcella Carlson	Clerk-Typist	A	2160	
105 Fay Ann McMorran	Clerk-Typist	A	2100	
106	Clerk-Typist	A	2040	
107 Barbara C. Pursley	Clerk-Typist	A	2100	
108 H. Pearl Johnson	Clerk	A	2160	
109 Irene M. Winchester	Clerk	A	2040	
110 Mattine F. Decker	Clerk	A	2340	
111 Mattie Jorgenson	Clerk	A	2040	
112 Juanita J. Klippel	Clerk	A	2100	
113 Barbara J. Meyers	Clerk	A	2100	
114	Clerk	A	2040	
405	Miscellaneous Help	CH	8272	
Bureau of Student Loans and Scholarships				
137 George B. Risty	Principal Student Personnel Worker	A	6096	
138 Mary P. Skinner	Junior Student Personnel Worker	A	3864	
139 Fancher E. Wolfe	Administrative Fellow	AH50	1872	
140 Carl B. Nelson	Administrative Fellow	AH50	1872	
141 Phyllis A. Danielson	Secretary	A	2532	
142 Bonita J. Fenton	Clerk-Typist	A	2100	
406	Miscellaneous Help	CH	995	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1005 Office of the Dean of Students—Continued				
Speech and Hearing Clinic				
145 Ernest H. Henrikson	Professor of Speech and Director	A 8890 ^a		
146 Paul H. Ptacek	Assistant Professor of Speech and Assistant Director	A 6200		
147 Gordon M. Low	Senior Student Personnel Worker	A 5160		
148 Dale J. Lundeen	Senior Student Personnel Worker	A 5592		
149	Senior Student Personnel Worker	A 5592		
150 John F. Borriello	Junior Student Personnel Worker	AH50 1692		
151 Donna M. Haller	Secretary	A 2532		
152 LaVonne M. Lutz	Clerk-Stenographer	A 2100		
407	Miscellaneous Help	CH 1563		
Coordinator of Students' Religious Activities				
163 Henry E. Allen	Professor and Coordinator of Students' Religious Activities	A 8340		
164 Ethel J. Miller	Senior Clerk-Typist	A 2604		
	Proportion of other departments chargeable			
501 Frank M. Lassman	Associate Professor of Speech	(2305) 1871		
502 Item 1	Instructor and Senior Student Personnel Worker	(7433) 2750		
Total		417696	417696	
Proportion chargeable to Department 3003 (Theda Hagenah)		921	921	
Proportion chargeable to Department 2023 (Ralph F. Berdie)		759	759	
Proportion chargeable to Department 2027 (Ernest H. Henrikson).....		1674	1674	
Proportion chargeable to Department 2023 (Vivian Hewer)		200	200	
Proportion chargeable to Department 2018 (Vivian Hewer)		1044	1044	
Proportion chargeable to Department 2018 (Gerhard Neubeck).....		2215	2215	
Total Salaries and Wages		410883	410883	
2100 Supplies, Expense, and Equipment—General		7527	7527	
4100 Supplies, Expense, and Equipment—Student Counseling Bu- reau		23315	23315	
6100 Supplies, Expense, and Equipment—Speech and Hearing Clinic		1866	1866	
8100 Supplies, Expense, and Equipment—Student Activities Bu- reau		5425	5425	
Total Department		449016	449016	

Receipts (income budget 5100) from student fees and other services estimated at \$94822.

Receipts (income budget 7100) from student fees and other services estimated at \$17807.

Receipts (income budget 9100) from student fees estimated at \$21180.

^a Special appointment 100 per cent time July 1 to September 15, June 16 to June 30; 75 per cent time September 16 to June 15. (Base 8890A) See Dept. 2027.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records				
1 Robert Edward Summers	Dean of Admissions and Records and Professor	A 11500		
2 True E. Pettengill	Recorder	A 7392		
3 Ellsworth M. Gerritz	Admissions Officer	A 6816		
4 Vernon L. Ausen	Room Assignment and Scheduling Supervisor	A 5340		
5 Jean McCarthy	Personnel Supervisor	A 4008		
6 Clara H. Koenig	Assistant to Dean of Admissions and Records	A 3864		
7 Paul W. McCoy	Assistant to Dean of Admissions and Records	AT 3672		
8 James Kruskopf	Administrative Fellow	AH50 1872		
9 Anthony T. Pouncey	Administrative Fellow	AH50 1872		
10 Meta Statler	Principal Clerk	A 3336		
11 Mabel V. Fairchild	Principal Clerk	A 3432		
12 Dorothy M. Jones	Principal Clerk	A 3624		
13 Victoria Swanson	Principal Clerk	A 3624		
14 Loretta C. Cannon	Principal Clerk	A 3624		
15 Marion F. Tsuchiya	Principal Clerk	A 3624		
16	Principal Clerk	A 3432		
17 Eileen Peterson	Principal Clerk	A 3240		
18 Phyllis E. Gilkey	Principal Clerk	A 3528		
19 Florence E. Lindberg	Principal Clerk	A 3624		
20 Ada Nakagiri	Principal Clerk	A 3240		
21 Eleanor Willits	Principal Clerk	A 3336		
22 Dorothy Boehm	Senior Account Clerk	A 3216		
23 Irene Hlivka	Senior Clerk	A 2820		
24 Vivian Oleyar	Senior Clerk	A 2604		
25 Ruth Krook	Senior Clerk	A 2676		
26 Betty Lou Dretsch	Senior Clerk	A 2532		
27 Dorothy Schmieden	Senior Clerk	A 2532		
28 Lorraine F. Olson	Senior Clerk	A 2532		
29 Patricia Owens	Senior Clerk	A 2604		
30 Doris Bates	Senior Clerk	A 2604		
31 Alice Harper	Senior Clerk	A 2820		
32 Amy Bell Mackinnon	Senior Clerk (2820)	A ^a		
33 Myrtle Swiggum	Senior Clerk	A 2532		
34 Audrey Sykora	Senior Clerk	A 2532		
35 Pauline A. Rued	Senior Clerk	A 2460		
36 Mary Herrod	Senior Clerk	A 2532		
37 Jeanne A. Olson	Senior Clerk	AT 2604		
38 Verna Anderson	Senior Clerk	A 2532		

^a Military leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records—Continued				
39 Betty G. Williamson	Senior Clerk	AT 2676		
40 Shirley Svoboda	Senior Clerk	A 2532		
41 Ruby D. Erickson	Senior Clerk	A 2604		
42 Bettianne Pelzl	Senior Clerk	A 2532		
43 Helen Z. Schulz	Senior Clerk	A 2604		
44 Ethel Sanford	Senior Clerk	A 2532		
45 Grace McKeon	Senior Clerk	AT 2532		
46 Darlene Rhebb	Senior Clerk	A 2532		
47 Therese Leon	Senior Clerk	AT 2532		
48 Dorothy F. Olson	Senior Clerk	AT 2820		
49 Faye Smith	Senior Clerk	AT 2532		
50 Jean A. Benson	Senior Clerk	AT 2748		
51	Senior Clerk	AT 2532		
52 Mavis K. Teska	Senior Clerk	AT 2460		
53 Gertrude Erickson	Senior Clerk	AX 2532		
54 Virginia Clark	Senior Clerk	AT 2604		
55 Maxine A. Mauer	Senior Clerk	AT 2532		
56 Jennie King	Senior Clerk	AT 2604		
57 Sally S. Berg	Senior Clerk	AT 2604		
58 Patricia Herbert	Senior Clerk Typist	A 2604		
59 Beverly Rutz	Senior Clerk-Typist	AT 2532		
60 Renee M. Grazzini	Senior Clerk-Typist	AT 2604		
61 Kathleen Marshall	Senior Clerk-Typist	A 2460		
62 Jeannine Triplett	Senior Clerk-Typist	AT 2532		
63 Janice Brier	Senior Clerk Typist	A 2604		
64 Annette Hess	Senior Clerk-Typist	AT 2532		
65 Doris M. Eklund	Clerk-Typist	AT 2100		
66 Barbara Betten	Clerk-Typist	AT 2040		
67	Clerk-Typist	AT 2040		
68	Clerk-Typist	AT 2040		
69	Clerk-Typist	AT 2040		
70 Barbara Chapman	Clerk-Stenographer	AT 2160		
71	Clerk	A 2100		
72 Ann Marie Holton	Clerk	A 2100		
73 Mary Dalrymple	Clerk	AT 2040		
74 Jeraldine Swain	Clerk	A 2100		
75 Marion Rockowitz	Clerk	A 2280		
76	Clerk	A 2100		
77 Sheila McElligott	Clerk	A 2040		
78 Joan M. Krebs	Clerk	A 2100		
79 Lois Dahlman	Clerk	AT 2100		
80 Eleanore Clauson	Clerk	AT 2100		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records—Continued				
81	Clerk	A 2040		
82 Elizabeth Sandburg	Clerk	A 2040		
83 Gjertrud Anderson	Clerk	A 2160		
84 Elizabeth H. Brown	Clerk	A 2100		
85 Lois A. Wolter	Clerk	A 2100		
86 Austra K. Kiris	Clerk	A 2100		
87 Joan McLeod	Clerk	A 2100		
88 Marilyn Klein	Clerk	A 2100		
89 Ethel Soholt	Clerk	A 2100		
90 Wanda J. Wilke	Clerk	AT 2100		
91 Dorothy R. Kirsch	Clerk	AT 2100		
92 Inez Baecker	Clerk	AT 2160		
93 Carol M. Buckman	Clerk	AT 2040		
94 Janet D. Walstad	Clerk	AT 2100		
95	Clerk	AT 2100		
96	Clerk	AT 2100		
97 Marjorie Lindell	Clerk	A 2100		
98 Harold Ludke	Tabulating Equipment Supervisor	A 3720		
99 William Cahill	Tabulating Equipment Operator	AT 2664		
100 Marilyn Brandlagen	Tabulating Equipment Operator	AT 2592		
101 Geneva Senter	Senior Key-Punch Operator	A 2532		
102	Key-Punch Operator	AT 2352		
401	Miscellaneous Help	CH 20540		
	Total Salaries and Wages	300564	300564	
	2100 Supplies, Expense, and Equipment	22500	22500	
	4100 Tabulating Machine Rentals	12447	12447	
	6100 Transcript Costs	5500	5500*	
	Total Department	341011	341011	
1007 Board of Regents				
	2100 Supplies, Expense, and Equipment	8655	8655	

* Estimated Income from Transcript Fees \$5500.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1009 Office of Civil Service Personnel and Student Employment				
1 Hedwin C. Anderson	Director of Civil Service Personnel	A 9348		
2	Senior Secretary	A 2700		
401	Miscellaneous Help	CH 6404		
Employment Bureau				
5 Walfred L. Pedersen	Senior Personnel Representative	A 6816		
6 Sigurd T. Dyrland	Employment Supervisor	A 5160		
7 Walter E. Kaul	Personnel Representative	A 4200		
8 Eleanor J. Ranta	Personnel Assistant	A 3696		
9 Richard E. Shannon	Principal Clerk	A 3144		
10 Cornelia Walker	Psychometric Assistant	A 2712		
11 Elizabeth Williams	Senior Clerk-Typist	A 2532		
12 Donna Hermann	Senior Clerk-Typist	AT 2532		
13	Clerk-Typist	AT 2040		
Classification and Training				
17 Frank F. Pieper	Coordinator of Training	A 7296		
18 Andrew R. Vernes	Personnel Representative	A 4800		
19	Personnel Representative	A 4200		
20 A. Stanley Ross	Position Classification Supervisor	A 5988		
21 Bernice M. Tripp	Senior Clerk-Typist	A 2532		
22	Principal Clerk	A 3144		
Personnel Records				
27 Annette Pearson	Personnel Records Supervisor	A 4104		
28 Dorothy S. Brewer	Principal Clerk	A 3336		
29 Natalie A. Adair	Senior Clerk-Typist	A 2532		
30 Corrine M. Mayer	Senior Clerk-Typist	A 2460		
31	Clerk-Typist	A 2040		
32 Evelyn C. Osterloh	Clerk-Typist	A 2100		
33	Clerk-Typist	A 2100		
Total Salaries and Wages		97916	97916	
2100	Supplies, Expense, and Equipment	5030	5030	
4100	Physical Examinations	5500	5500	
Total Department		108446	108446	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
1010 Treasurer				
Laurence R. Lunden	Treasurer			
1 Monica A. Molander	Assistant to the Treasurer	A 4680		
2 Donna M. MacMaster	Senior Clerk-Typist	A 2460		
401	Miscellaneous Help	CH 1330		
	Total Salaries and Wages	8470	8470	
2100	Supplies, Expense, and Equipment	900	900	
	Total Department	9370	9370	
1011 Field Auditor				
1 Sterling Garrison	Field Auditor	A 6096		
2 Merle McGrath	Senior Accountant	A 4080		
401	Miscellaneous Help	CH 100		
	Total Salaries and Wages	10276	10276	
2100	Supplies, Expense, and Equipment	100	100	
	Total Department	10376	10376	
1012 Attorney and Real Estate Manager				
1 Thomas L. O'Hearn	Attorney and Real Estate Manager	A 6456	4556	1900
2 Leona Lindhjem	Principal Clerk	A 3624	2024	1600
401	Miscellaneous Help	CH 2157		
	Total	12237	8737	3500
	Proportion chargeable to Dept. 6704 (O'Hearn 1900, Lindhjem 1600)	3500		3500
	Total Salaries and Wages	8737	8737	
2100	Supplies, Expense, and Equipment	570	570	
	Total	9307	9307	
	*Investment Overhead	3000	3000	
	Total Department	6307	6307	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

* Income derived from earnings on temporary investments.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
1100 Department of Alumni Relations				
1 Edwin L. Haislet	Director of Alumni Relations and Professor	A 9590		
2 Raymond Chisholm	Alumni Representative	A 4680		
3 George R. Horner	Office Supervisor	A 3576		
4 Teresa G. Fitzgerald	Secretary	A 2820		
5 Elaine D. Persson	Senior Clerk-Typist	A 2532		
6 Gloria B. Ennenga	Secretary	A 2532		
7 Grace M. Givens	Senior Clerk-Typist	A 2460		
8 Jeanne B. Houg	Clerk-Typist	A 2100		
9 Joyce M. Ingerson	Clerk-Typist	A 2160		
10 Marlene Johannsen	Clerk-Typist	A 2040		
11 Joyce M. Hagberg	Clerk-Typist	A 2160		
12 Ovia M. Rice	Clerk-Typist	A 2100		
13 Shirley A. Hedrick	Clerk-Typist	A 2100		
14 Donna Ida Rutila	Clerk-Typist	A 2040		
15	Clerk	A 2100		
16 Jean R. Kawauchi	Clerk	A 2160		
401	Miscellaneous Help	CH 1413		
Proportion of other departments chargeable				
501 Ernest B. Pierce	Director of Alumni Relations	(9902) 2557		
Total Salaries and Wages		51120	51120	
2100 Supplies, Expense, and Equipment		3032	3032	
4100 Travel		1200	1200	
Total Department		55352	55352	
1102 General Storehouse				
Clarence A. Smith	Purchasing Agent			
1 Erford E. Frost	Manager of General Storehouse	A 5040	3095	1945
2 William H. Johnson	Storehouse Dock Supervisor	A 3864		
3 R. Fred De Lestry	Storehouse Stock Clerk	A 3060		
4 Arthur M. Olson	Storehouse Stock Clerk	A 3060		3060
5 Edward Moline	Storehouse Stock Clerk	A 3060		
6 Norman Bredenberg	Storehouse Stock Clerk	A 2916		
7 Christ O. Becker	Storehouse Stock Clerk	A 2772		
8 Duane Dorfner	Stores Clerk	AT 2160		
9 William Albertson	Stores Clerk	A 2160		
10 Wayne Nelson	Stores Clerk	A 2040		
11 Andrew G. Kimitch	Truck Driver	A 2724		2724
12 Ward J. Wieber	Truck Driver	A 2652		
13 Clarence Dubuque	Laborer	A 2676		2676
14 Thomas Feucht	Laborer	A 2532		
15 Leonard Roncone	Laborer	AT 2820		2820
16 George J. Taylor	Principal Clerk	A 3624		
17 Leland M. Pearson	Senior Clerk	A 2532		
18 Marguerite Richardson	Senior Clerk	A 2820		
19 Anastasia McCue	Senior Clerk	A 2820		
20 Beverly A. Rogers	Senior Clerk-Typist	A 2460	1360	1100
21 Helen M. Splan	Senior Clerk-Typist	A 2820		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1800
1102 General Storehouse—Continued					
22 Joan T. Kaufenberg	Clerk-Typist	AT 2280			
23	Clerk	A 2040			
24 Nancy O'Rourke	Clerk	AT 2100			
25 Thomas A. Bell	Truck Driver	A 2940			
401	Miscellaneous Help	CH 5921			
	Total	75893	61568	14325	
	Proportion of above chargeable to Dept. 7300 (Item 13)	2676		2676	
	Proportion of above chargeable to Dept. 7303 (Item 20)	600		600	
	Proportion of above chargeable to Dept. 7308 (Item 20)	500		500	
	Proportion of above chargeable to Dept. 7499 (Items 1, 4, 11 and 15)	10549		10549	
	Total Salaries and Wages	61568	61568		
	2100 Supplies, Expense, and Equipment	1650	1650		
	Total	63218	63218		
	* Overhead on Authorizations	8155	8155		
	Total Department	55063	55063		
1103 Chemical Storehouse					
	Clarence A. Smith	Purchasing Agent			
1 Howard G. Nessel	Chemical Storehouse Manager	A 5160	3360	1800	
2 Carl Hird	Principal Stores Clerk	A 3624	2724		900
3 Herbert J. Friesen	Storehouse Stock Clerk	A 3060			
4 Joseph R. Matusovic	Storehouse Stock Clerk	A 3060			
5 Leonard A. Leipus	Storehouse Stock Clerk	A 2916			
6 Edmund L. Ake	Storehouse Stock Clerk	A 3060	2760	300	
7 Jane L. Crooks	Senior Account Clerk	A 3312			
8 Janis C. Slettehaugh	Senior Clerk-Typist	A 2532			
9 Bernice E. Erlandson	Clerk-Typist	A 2100	60		2040
10 Loretta R. Emery	Clerk-Typist	A 2100			
11 Donna J. Green	Clerk-Typist	A 2040		2040	
401	Miscellaneous Help	CH 493			
	Total	33457	26377	4140	2940
	Proportion chargeable to Dept. 7499, Item 1, 1800; Item 11, 2040	3840		3840	
	Proportion chargeable to Dept. 9999, Item 2, 900; Item 9, 2040	2940			2940
	Proportion chargeable to Dept. 7306, Item 6	300		300	
	Total Salaries and Wages	26377	26377		
	2100 Supplies, Expense, and Equipment	1500	1500		
	Total	27877	27877		
	* Overhead on Authorizations	2670	2670		
	Total Department	25207	25207		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund. 800 Other Trust Funds.

* Income derived from 10 per cent charge on labor and materials.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1500
1104 Department of University Relations				
General				
1 William L. Nunn	Director	A 13000		
2 Mona S. Johnson	Principal Secretary	A 3336		
3	Principal Secretary	AT 3144		
4 Ardyce J. Person	Senior Clerk-Typist	A 2532		
5 William J. Connell	News Representative	A 4920		
401	Miscellaneous Help	CH 2327		
Office of University Publications				
6 Thomas E. Steward	Publications Editor and Assistant Professor	AH18 961 ^a		
7 Ellen Siegelman	Informational Representative	A 3552		
University News Service				
9 William T. Harris, Jr.	News Editor	A 7392		
10 Carolyn Kercheck	Informational Representative	A 3552		
11 Florence L. Smith	Secretary	A 2820		
	Total	47536	47536	
	Proportion chargeable to Dept. 1001 (William J. Connell)	2362	2362	
	Total Salaries and Wages	45174	45174	
	2100 Supplies, Expense, and Equipment—General	3178	3178	
	4100 Supplies, Expense, and Equipment—Publications	10813	10813	
	6100 Supplies, Expense, and Equipment—News Service	3088	3088	
	Total Department	62253	62253	
1105 Inter-Campus Trolley				
C. Luverne Carlson	Assistant to the Director of University Services			
	2100 Supplies, Expense, and Equipment			
	Receipts	20000		
	Appropriations	58406		
	Total Department	78406	78406	
1106 University Services				
1 Clinton T. Johnson	Director of University Services	A 8880	7441	1439
2 Frank Pearce	Director Men's Residences	A 6456	3709	2747
3 Carolyn I. Anderson	Principal Accountant	A 5040		5040
4 James L. Duffy	Accountant	AT 3600		3600
5 Anna M. Shelley	Principal Secretary	A 3432		3432
6 Audrey Jensen	Senior Clerk	AT 2532		2532
	Total	29940	11150	18790
	Proportion of above chargeable to Dept. 7454 (Johnson 1439, Pearce 2747, Anderson 5040, Duffy 3600, Shelley 3432, Jensen 2532)	18790		18790
	Total Salaries and Wages	11150	11150	
	2100 Supplies, Expense, and Equipment	600	600	
	4100 Director of Men's Residences Supplies, Expense, and Equipment	300	300	
	Total Department	12050	12050	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

^a Leave of absence without salary 82% time.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1800
1107 Library				
General				
1 Edward B. Stanford	Professor and Director of University Libraries	A 10500		
2 Harold Russell	Associate Professor and Assistant Director of University Libraries	A 8400		
3 Ralph H. Hopp	Assistant Professor and Assistant Director of University Libraries	A 7000		
4	Principal Librarian	A 4440		4440
5 Doris E. Creamer	Principal Secretary	A 3336		
6 Colleen Grev	Secretary	A 2532		
7	Clerk-Typist	A 2040		
8	Clerk-Typist	A 2040		
Acquisitions Department				
11 James Kingsley	Chief Order Librarian and Assistant Professor	A 6456		
12 Margaret Harvey	Principal Librarian	A 4560		
13 Alice Carlson	Principal Librarian	A 5040		
14 Margaret Trimble	Senior Librarian	A 4560		
15 Harriet Vaux	Senior Librarian	A 4080		
16 Lois G. Goff	Librarian	A 4008		
17 Janiece Fusaro	Librarian	A 3624		
18 Marie Eller	Librarian	A 3912		
19	Junior Librarian	A 3384		
20 Lester Mattison	Principal Clerk	A 3432		
21 Daisy Davis	Secretary	A 2532		
22 Marjorie Moulton	Senior Clerk	A 2604		
23 Lois Lundberg	Senior Clerk	A 2676		
24 Mira Niessner	Senior Clerk	A 2532		
25	Clerk-Stenographer	A 2040		
26	Clerk-Typist	A 2040		
27 Jeanne E. Knight	Clerk-Typist	A 2040		
28 Joyce Clayton	Clerk	A 2100		
29 Patricia B. Romano	Clerk	A 2040		
30 Martha Van der Noot	Clerk	A 2100		
Catalog Department				
41 Wesley Simonton	Chief Catalog Librarian and Assistant Professor	A 6312		
42 Esther Peterson	Principal Librarian	A 5040		
43 Virginia Doneghy	Principal Librarian	A 5040		
44 Mabel Grondahl	Principal Librarian	A 5040		
45 Marie Samanisky	Senior Librarian	A 4320		
46 Rose Grunwald	Librarian	A 3816		
47	Librarian	A 3624		
48	Librarian	A 3624		
49 Ruth White	Librarian	A 4104		

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1107 Library—Continued				
50 Anita Hofer	Librarian	A 4104		
51	Librarian	A 3912		
52 Evelyn N. McClellan	Librarian	A 3912		
53 Ada P. Rowell	Librarian	A 3912		
54	Librarian	A 3624		
55 Helen Ann Culligan	Junior Librarian	A 3768		
56 Gladys L. Johnson	Junior Librarian	A 3480		
57 Ann D. Falk	Principal Clerk	A 3624		
58 A. Luella Schulz	Senior Clerk-Typist	A 2748		
59 Nancy K. Catura	Senior Clerk	A 2604		
60	Senior Clerk	A 2460		
61 Mary Ann Hood	Senior Clerk	A 2532		
62 Marie Lemm	Clerk-Typist	A 2040		
63 Marilyn Healy	Clerk-Typist	A 2100		
64 Vera O. Sperrick	Clerk-Typist	A 2220		
65 Joyce M. Harvey	Clerk-Typist	A 2220		
Reference Department				
71 Blanche Moen	Chief Reference Librarian and Assistant Professor	A 6240		
72 David R. Watkins	Principal Librarian and Instructor	A 5040		
73 Marion H. Christensen	Principal Librarian	A 5040		
74 Evelyn Furber	Principal Librarian	A 4800		
75 Yvonne Van der Boom	Senior Librarian	A 4560		
76 Maxine Clapp	Senior Librarian	A 4320		
77 Elizabeth B. Henderson	Senior Librarian	A 4800		
78 Gladys G. Miller	Librarian	A 4104		
79	Librarian	A 3816		
80 Katharine M. Holum	Librarian	A 3912		
81 Mary Costello	Junior Librarian	A 3576		
82 Clarence W. Dahl	Junior Librarian	A 3480		
83 Robert J. Olson	Junior Librarian	A 3384		
84 Anita D. Moody	Junior Librarian	A 3384		
85	Secretary	A 2460		
86	Senior Clerk	A 2460		
87 Gerald Peterson	Senior Clerk	A 2460		
88	Clerk-Typist	A 2040		
89	Clerk-Typist	A 2100		
90 Marcella V. Weimerskirch	Clerk	A 2040		
Circulation Department				
101 Norma Hovden	Circulation Librarian	A 5160		
102 Janet Rhame	Librarian	A 4104		
103	Librarian	A 3912		
104 Frank Garbett	Librarian	A 4008		
105 M. Marcella Jansen	Junior Librarian	A 3768		
106	Junior Librarian	A 3576		
107	Junior Librarian	A 3384		
108 Nancy Prochnow	Senior Clerk	A 2460		
109	Senior Clerk	A 2460		
110 Mary Lou Fink	Senior Clerk	A 2532		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
1107 Library—Continued				
111 Asley Hougan	Senior Clerk	A 2460		
112 Joanne Service	Senior Clerk	A 2460		
113 Raymond Ramsay	Senior Clerk	A 2604		
114 Barbara Ann Stark	Senior Clerk	A 2604		
115 Benjamin Marsh, Jr.	Senior Clerk	A 2460		
116 Carol Hamblin	Clerk-Typist	A 2040		
Bio-Medical Library				
121	Librarian, Bio-Medical Library and Assistant Professor	A 5664		
122 Gladys E. Nollman	Senior Librarian	A 4680		
123 Mary Wolfe	Librarian	A 3912		
124 Edythe B. Abramson	Librarian	A 4104		
125 James E. Pearson	Senior Clerk	A 2460		
126 Glenys Olson	Clerk	A 2100		
Departmental Libraries				
131 Hubert Sauter	Librarian of Engineering Library and Assistant Professor	A 5160		
132 Jessie Richardson	Senior Librarian	A 4440		
133 Evelyn Thompson	Senior Librarian	A 4440		
134	Senior Librarian	A 4080		
135 Mary C. O'Reilly	Librarian	A 3816		
136 Robert E. Durkin	Librarian	A 3720		
137 Theodora Melone	Librarian (4104)	A 3078 ^d		
138 Lyle F. Perusse	Librarian	A 3720		
139 Ramona Durbin	Junior Librarian	A 3480		
140 Agnes C. Johnson	Junior Librarian	A 3384		
141 Cho-Hsin Ling	Junior Librarian	A 3480		
142 Adeline Schunk	Junior Librarian	A 3768		
143 Eileen Manning	Junior Librarian	A 3864		
144	Junior Librarian	A 3384		
145 Margaret Tenold	Clerk-Typist	A 2160		
146 Mary Bonkowske	Clerk-Typist	A 2160		
401	Pages, student help and miscellaneous	CH 50240		
402	Librarian	CHX 1026		
Total		452556	448116	4440
Proportion chargeable to Dept. 1004 (J. Kingsley)		336	336	
Proportion chargeable to Dept. 9414 (Item 4)		4440		4440
Total Salaries and Wages		447780	447780	
2100 Supplies, Expense, and Equipment		28738	28738	
4100 Books and Periodicals		121694*	121694	
6100 Books and Periodicals—Non Recurring		51500	51500	
8100 Bindery Expense		36527	36527	
Total Department		686239	686239	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Gifts

* \$46694 from Library fees.

^d Leave of absence through September, 1953.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	4500 6500
1112 Scientific Apparatus Repair Shop					
Clinton T. Johnson	Director of University Services				
1 Edward Greinke	Manager, Scientific Apparatus Shop	A 6096			
2 Erick Rosendahl	Foreman, Scientific Apparatus Shop	A 5160			
3 Arthur Haut	Glassblower	A 4680			
4 Joseph C. Guzik	Glassblower	AT 4080			
5 Edmund H. Hahn	Senior Laboratory Machinist	A 4320			
6 Lawrence Espy	Senior Laboratory Machinist	A 4200			
7 Alton Person	Senior Laboratory Machinist	AT 4200			
8 Louis A. Bono	Laboratory Machinist	AT 3600			
401	Miscellaneous Help	CH 6402			
	Total Salaries and Wages	42738	42738		
	2100 Supplies and Expense—Glassblowing	15127	15127		
	4100 Equipment not for resale	500	500		
	8100 Supplies and Expense—Central Shop	8126	8126		
	Total Department	66491*	66491		

1113 Truck Service

Clinton T. Johnson	Director of University Services				
1 C. Luverne Carlson	Assistant to Director of University Services	A 5304			
2 Ruth A. Clark	Senior Clerk	AT 2604			
401	Miscellaneous Help	CH 193			
	Total Salaries and Wages	8101	8101		
	2100 Supplies, Expense, and Equipment	54363	54363		
	Total Department	62464	62464		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* Receipts \$36,000

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1114 Museum of Natural History				
1 Walter J. Breckenridge	Director and Professor	A 8250		
2 Donald K. Lewis	Museum Visual Education Adviser	A 4800		
3 Harvey L. Gunderson	Assistant Scientist	A 4920		
4 John A. Jarosz	Museum Preparator	A 4680		
5 Jean T. De Bell	Museum Assistant	A 3456		
6 Helen S. Chapman	Artist	AH80 2861		
7	Clerk-Typist	A 2100		
8	Senior Attendant	A 2352		
401	Museum Help	CH 2326		
Proportion of other departments chargeable				
501 Dwain W. Warner	Assistant Professor and Curator of Ornithology	(2028) 2720		
Total Salaries and Wages		38465	38465	
2100	Supplies, Expense, and Equipment	5288*	5288	
Total Department		43753	43753	
1115 Convocations				
501 James Lombard	Director Department of Concerts and Lectures	(7212) 2166		
502 Agnes I. Selgeby	Principal Secretary	(7212) 1620		
Total Salaries and Wages		3786	3786	
2100	Supplies, Expense, and Equipment	6500	6500	
6100	Lectures and Scientific Conferences—Non Recurring	2500	2500	
8100	Special Lecturers Supplies, Expense, and Equipment	1511	1511	
Total Department		14297	14297	
1116 Placement Inquiries Clearance Office				
Arnold S. Woestehoff		Instructor and Director		
1	William T. Nicholas	Administrative Fellow	AH50 1872	
401	.....	Miscellaneous Help	CH 940	
Total Salaries and Wages		2812	2812	
2100	Supplies, Expense, and Equipment	375	375	
Total Department		3187	3187	

* Income \$2000.

Name or Item	Office	Total	Payroll Support 1100	Budgets * Specials
1117 Staff Insurance and Retirement				
2100 Insurance and Retirement		253000	253000	
2200 Retirement		500		500
2201 Retirement		300		300
2204 Retirement		800		800
2207 Retirement		2200		2200
2209 Retirement		650		650
2210 Retirement		2350		2350
Total		259800	253000	6800
1118 Bulletins and Annual Reports				
2100 Supplies, Expense, and Equipment		68419	68419	
4100 Postage		14823	14823	
Total		83242	83242	
1119 Army, Air Corps, and Navy Storeroom				
Lyle F. Griggs	Inventory Supervisor			
1 Arthur C. Berge	Military Property Storekeeper	A 3864		
2 Carl E. Johnson	Senior Stores Clerk	AT 2604		
3 Jane M. Johnson	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 873		
	Total Salaries and Wages	9501	9501	
2100 Supplies, Expense, and Equipment		231	231	
Total Department		9732	9732	
1120 Committee on Institutional Relationships				
Robert J. Keller	Chairman			
401	Miscellaneous Help	CH 1006		
402	University Visitor	CH 2366		
Proportion of other departments chargeable				
501 Dorolese Wardwell	Office Supervisor	(1121) 386		
	Total Salaries and Wages	3758	3758	
2100 Supplies, Expense, and Equipment		666	666	
Total Department		4424**	4424	

* Fund designated by last three digits of supply budget.

** Departmental receipts from High School inspection fees estimated at \$2500.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1121 Bureau of Institutional Research				
1 Robert J. Keller	Professor and Director	A 9600		
2 John E. Stecklein	Research Associate and Assistant Professor	B 4860		
3 William Moonan	Research Associate and Assistant Professor	BX 5135		
4 Margaret Abernathy	Research Fellow	B 3653		
5 Peter P. Rempel	Research Assistant	BH50 1404		
6 Mary Corcoran	Research Assistant	BH50 1404		
7 Dorolese H. Wardwell	Office Supervisor	A 3864		
8 Gladys Urdahl	Senior Secretary	A 2700		
401	Miscellaneous Help	CH 6449		
	Total	39069	39069	
	Proportion chargeable to Dept. 3007 (Dorolese Wardwell)	1739	1739	
	Proportion chargeable to Dept. 3003 (Robert Keller)	2188	2188	
	Proportion chargeable to Dept. 3003 (William Moonan)	2568	2568	
	Proportion chargeable to Dept. 1120 (Dorolese Wardwell)	386	386	
	Total Salaries and Wages	32188	32188	
	2100 Supplies, Expense, and Equipment	1535	1535	
	Total Department	33723	33723	
1130 Workmen's Compensation Claims				
	2100 Supplies, Expense, and Equipment	27500		
	Total Department	27500	27500	
1135 Motor Vehicle Insurance				
	2100 Supplies, Expense, and Equipment	9905		
	Total Department	9905*	9905	
1145 University Publications				
	2100 University Press Publications	8096		
	4100 Scientific and Scholarly Publications	12000		
	6100 Special Publications—Non-Recurring	20000		
	Total Department	40096	40096	

* Income \$6000

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1152 Bureau of Veterans' Affairs				
Edmund G. Williamson	Dean of Students			
1 Kermit O. Almos	Director	AT 6168		
2 Henry M. Robertson	Senior Student Personnel Worker	AHT50 2652		
3 Allan C. Orensteen	Student Personnel Worker	AHT50 2052		
4 Bertrum W. Griffis	Student Personnel Worker	AT 4104		
5 Axel A. Wiljamaa	Student Personnel Worker	AT 4104		
6 Hilda M. Ernst	Principal Clerk	AT 3624		
7 Marilyn A. Swanson	Senior Clerk	AT 2532		
8 Mary C. Schumacher	Senior Clerk	AT 2604		
9 Geraldine Bergo	Senior Clerk-Typist	AT 2820		
10 Marjorie A. Ehlers	Senior Secretary	AT 2700		
11 Julia G. Purcell	Clerk-Typist	AT 2340		
401	Miscellaneous Help	CH 3898		
402	Rehabilitation Tutors and Readers	200		
	Total Salaries and Wages	39798	39798	
2100	Supplies, Expense, and Equipment—General	1516	1516	
4100	Rehabilitation Transportation	200	200	
	Total Department	41514	41514	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433 2500
1154 Department of Protection and Investigation				
1 Clinton B. Hanscom	Director	A 7392		
2 Kenneth L. Herberg	Investigator	A 4440		
3 Anne Carlson	Principal Secretary	A 3144		
4 Delores Schneewind	Secretary	AT 2460		
5 Collette Bergeron	Clerk	A 2040		
6 June Ann Dulleck	Clerk-Typist	A 2100		
7 John P. Brooker	Sergeant of Police	A 4104		
8 James G. McDonough	Sergeant of Police	AT 4008		
9 Robert W. Nelson	Patrolman	AT 3864		3864
10 Walter D. Johnson	Patrolman	AT 3864		3864
11 Roy E. Sankari	Patrolman	AT 3864		3864
12 Ralph W. Schutz	Patrolman	AT 3480		
13 Donald J. Flynn	Patrolman	AT 3480		
14 Earl S. Jensen	Patrolman	A 3864		
15 Douglas H. Hartley	Patrolman	A 3672		
16	Patrolman	A 3864		
17 William A. House	Patrolman	A 3480		
18 Arthur G. Kirby	Roundsman	A 3360		
19 Fernon S. Sherman	Roundsman	A 3456		
20 Hugh A. Pettygrove	Roundsman	A 3264		
21 Wayne M. Boysen	Roundsman	A 3360		
22 Leonard M. Rock	Roundsman	AT 3456		
23 Clarence P. Stewart	Roundsman	AT 3456		
24 Philip A. Sutherland	Roundsman	A 3456		
25 Archie C. Nordeen	Roundsman	AT 3456		
26 August J. Moravec	Roundsman	AT 3360		
27 Martin J. Standing	Roundsman	A 3456		
28 Walter E. Maturen	Guard	AT 2880		
29 Oswald M. Larsen	Guard	A 2880		
30 Walter G. Franzmeier	Guard	AT 2880		
31 Clarence H. Gielow	Guard	AT 2880		
32 Robert C. Heiser	Guard	AT 2664		
33 Curt A. Larson	Utility Man	A 2940		2940
401	Patrolmen, Roundsmen, Guards	CH 1058		
402	Investigation and Clerical	CH 449		
403	Miscellaneous Roundsmen	CH 1651		
	Total	117482	102950	2940 11592
	Proportion chargeable to Dept. 2411 (Item 33)	2940		2940
	Proportion chargeable to Dept. 6752 (Items 16, 28, 29, 30, 31, 32)	18048	18048	
	Proportion chargeable to Dept. 7020 (Item 10)	3864		3864
	Proportion chargeable to Dept. 7333 (Items 9, 11)	7728		7728
	Total Salaries and Wages	84902	84902	
	2100 Supplies, Expense, and Equipment	15360*	15360	
	Total Department	100262	100262	

The last three digits of payroll and supply budget numbers indicate the fund:
 433 University of Minnesota Hospitals. 500 University Services Fund.

* Income \$13000

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	1744	Specials 1442	1400
1155 Staff Housing Bureau						
Frank Pearce	Director of Men's Housing					
1 Verna M. Twetten	Secretary	AT 2676				
	Total Salaries and Wages	2676	2676			
2100	Supplies, Expense, and Equipment	500	500			
	Total Department	3176	3176			
1156 Department of Insurance and Retirement						
1 Ray F. Archer	Director	A 9348	8148	1200		
2 H. Elizabeth Moore	Principal Clerk	A 3432	2880			552
3	Senior Clerk-Typist	A 2532				
4	Senior Clerk-Typist	A 2460				
401	Miscellaneous Help	CH 5137				
	Total	22909	21157	1200		552
	Proportion chargeable to Dept. 9950 (Ray F. Archer)	1200		1200		
	Proportion chargeable to Dept. 2230 (H. Elizabeth Moore)	552				552
	Total Salaries and Wages	21157	21157			
2100	Supplies, Expense, and Equipment	1266	1266			
	Total Department	22423*	22423			
1157 Greater University Fund						
1 Robert P. Provost	Director	A 7464				
2 Louise W. Clark	Senior Clerk-Typist	A 2460				
3 Margaret Ezzell	Senior Clerk	A 2604				
4 Ronna Paymar	Clerk-Typist	A 2100				
401	Miscellaneous Help	CH 808				
	Total Salaries and Wages	15436	15436			
2100	Supplies, Expense, and Equipment	13334	13334			
4100	Travel	700	700			
	Total Department	29470	29470			
1158 Research and Special Equipment						
6100	Expense—Non-Recurring	150000				
	Total Department	150000	150000			
1160 State Aid—School of Agriculture Students						
2442	Expense	72000			72000	
	Total Department	72000			72000	
1199 General Expense						
2100	Travel	12100				
4100	General Expense	45450				
6100	General Expense—Special	3600				
8100	Housing and Sanitary Inspection	3000				
	Total Department	64150	64150			

The last three digits of payroll and supply budget numbers indicate the fund:

400 Agricultural Extension

442 State Aid—School of Agriculture Students Funds.

744 Group Hospitalization Service.

* Income from insurance companies as service fee, estimated at \$9600.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2000 Administration				
1 Errett W. McDiarmid	Dean and Professor	A 13600		
2 Roger B. Page	Assistant Dean and Associate Professor	A 8700		
3 Ann L. Murphy	Administrative Secretary	A 4104		
4 Betty Strand	Secretary	A 2604		
5 Vuriel A. Pipal	Principal Secretary	A 3336		
401	Miscellaneous Help	CH 1745		
402	Unassigned Instruction	CH 1947		
Junior College				
21 Russell M. Cooper	Assistant Dean and Professor	A 10750		
22 William C. Stevens	Assistant Professor and Administrative Assistant	A 6200		
23 Benno Fricke	Instructor	CH 3566 ^a		
24 Robert E. Smith	Instructor	AHT50 2475		
25	Teaching Assistant	BHT50 1404		
26 John Kangas	Teaching Assistant	BHT50 1404		
27 Matthew Stark	Teaching Assistant	BHT50 1404		
28 James McKnight	Teaching Assistant	BHT50 1404		
29 Alexander Caldwell	Teaching Assistant	BHT50 1404		
30 Bonnie Bradfield	Teaching Assistant	BHT50 1404		
31	Teaching Assistant	BHT50 1404		
32	Teaching Assistant	BHT50 1404		
33 Beulah Hedahl	Teaching Assistant	BHT50 1404		
34 Alberta Goodrich	Office Supervisor	A 3864		
35 Olive E. Johnston	Office Supervisor	A 3864		
36	Senior Clerk	A 2748		
37 Jean Clarity Kirby	Senior Clerk	A 2532		
38 Mary Elafros Maloney	Senior Clerk	A 2604		
39 Laura Melo	Clerk-Typist	A 2100		
40 Barbara Goblirsch	Clerk	AT 2280		
403	Miscellaneous Help	CH 3160		
Senior College				
60 J. William Buchta	Associate Dean and Professor	A 13000		
61 Mabel Powers	Instructor	A 5750		
62 James Dean	Instructor	A 5050		
63 Alma Ahlfs	Principal Secretary	A 3528		
64 Jean Jamtaas	Senior Clerk	AT 2604		
65 Joyce Hanson	Senior Clerk	A 2820		
404	Miscellaneous Help	CH 2911		
Proportion of other departments chargeable:				
501 Shirley Richardson	Principal Clerk	(3500) 1040		
Total		131518	131518	
Proportion chargeable to Dept. 2018 (Russell M. Cooper)		5053	5053	
Proportion chargeable to Dept. 2020 (J. W. Buchta)		2581	2581	
Total Salaries and Wages		123884	123884	
2100 Supplies, Expense, and Equipment		9407	9407	
Total Department		133291	133291	

^a Special appointment, 50% July 1 to September 15, and June 16-30, (Base 4770A), 83% Sept. 16 to June 15 (Base 3578B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2001 Anthropology				
1 Wilson D. Wallis	Professor and Chairman	B 8530		
2 Lloyd A. Wilford	Professor	A 7240		
3 Robert F. Spencer	Associate Professor	B 6317		
4	Instructor	BH50 1789		
401	Miscellaneous Help	CH 1247		
Proportion of other departments chargeable:				
501 Albert E. Jenks	Professor Emeritus	(9902) 933		
Total Salaries and Wages		26067	26067	
2100	Supplies, Expense, and Equipment	650	650	
4100	Travel and Field Work	1250	1250	
Total Department		27967	27967	
 2002 Astronomy				
1 Willem J. Luyten	Professor and Chairman	B 8380		
2	Instructor	BH33 1192		
3	Teaching Assistant	BH25 702		
401	Miscellaneous Help	CH 300		
Total Salaries and Wages		10574	10574	
2100	Supplies, Expense, and Equipment	320	320	
Total Department		10894	10894	

Name or Item	Office	Total	Payroll Budgets Support 1100
2003 Botany			
1 A. Orville Dahl	Professor and Chairman	B 8300	
2 Ernst C. Abbe	Professor	B 8500	
3 Donald B. Lawrence	Professor	B 7730	
4 Allan H. Brown	Professor	B 7330	
5 Albert W. Frenkel	Associate Professor (6300)	B 3150 ^b	
6 Gerald B. Ownbey	Associate Professor and Curator of Herbarium (6300)	B 3150 ^b	
7 John W. Hall	Assistant Professor	B 4800	
8 Thomas Morley	Assistant Professor	B 4945	
9 Lloyd C. Hulbert	Instructor	B 4310	
10	Instructor	BX 3900	
11 Helen Haberman	Teaching Assistant	BHX 1404	
12 Richard Pierce	Teaching Assistant	BH50 1404	
13 Joseph D. Novak	Teaching Assistant	BH50 1404	
14 A. Vincent Weber	Teaching Assistant	BH50 1404	
15 Howard G. Ehrlich	Teaching Assistant	BH50 1404	
16	Teaching Assistant	BHX50 1404	
17	Teaching Assistant	BHX50 1404	
18 John W. Moore	Associate Scientist	A 5916	
19 Agnes Hansen	Assistant Scientist and Instructor	A 4800	
20 Francis L. McGuire	Principal Laboratory Attendant	A 3624	
21 Robert McLeester	Junior Scientist	A 3624	
22 Jean McIntosh	Senior Secretary	A 2916	
23 Wilma Monserud	Artist	A 3864	
401	Miscellaneous Help	CH 2276	
402	Miscellaneous Herbarium Assistants	CH 3051	
403	Miscellaneous Technical Help	CH 708	
404	Miscellaneous Greenhouse Help	CH 2792	
Proportion of other departments chargeable:			
501 Josephine E. Tilden	Professor Emeritus	(9902) 661	
502 Carl Otto Rosendahl	Professor Emeritus	(9902) 491	
503 William S. Cooper	Professor Emeritus	(9902) 764	
504 Ned L. Huff	Assistant Professor Emeritus	(9902) 500	
Total Salaries and Wages		101930	101930
2100	Supplies, Expense, and Equipment	5207	5207
4100	Herbarium Supplies	850	850
Total Department		107987	107987
2004 Classics			
1 Norman J. DeWitt	Professor and Chairman	B 8200	
2 William A. McDonald	Associate Professor	B 7000	
3 Donald C. Swanson	Assistant Professor (5900)	BP 2950 ^b	
4 Margaret M. Forbes	Instructor	BHT88 3500	
5 Robert Corrigan	Instructor	BHX92 3292	
401	Miscellaneous Help	CH 216	
Proportion of other departments chargeable:			
501 Marbury B. Ogle	Professor Emeritus	(9902) 1938	
502 Charles A. Savage	Professor Emeritus	(9902) 400	
Total Salaries and Wages		27496	27496
2100	Supplies, Expense, and Equipment	225	225
Total Department		27721	27721

^b Sabbatical Leave 1953-54.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2006 English					
1 Theodore Hornberger	Professor and Chairman	B 8750			
2 James T. Hillhouse	Professor and Associate Chairman	B 8160	4860	3300	
3 Allen Tate	Professor (9300)	B ^a			
4 Tremaine McDowell	Professor	B 8520			
5 Huntington Brown	Professor	B 8070			
6 James Gray	Professor	B 7780			
7 Samuel Holt Monk	Professor	B 9000			
8 John W. Clark	Professor	B 6760			
9 Harold B. Allen	Associate Professor	B 6375			
10 Elizabeth Jackson	Associate Professor	B 6380			
11 William Van O'Connor	Associate Professor	B 6060			
12 Leonard Unger	Associate Professor (5870)	B 2935 ^b			
13 Bernard Bowron	Associate Professor	B 5770			
14 Robert E. Moore	Associate Professor	B 5550			
15 Louis Coxe	Associate Professor	B 5420			
16 Leo Marx	Associate Professor	B 5420			
17 Murray Krieger	Assistant Professor	B 4615			
18 Elizabeth Atkins	Assistant Professor	BP 4697			
19 Mary Turpie	Assistant Professor	BP 4815			
20 David Erdman	Assistant Professor	B 5164			
21 Franz Montgomery	Assistant Professor	BP 4975			
22 Frances K. del Plaine	Assistant Professor	BP 4685	1500		3185
23 Ruth Christie	Assistant Professor	BP 4685			
24 Ledru O. Guthrie	Assistant Professor	BP 4775			
25 Frank Buckley	Assistant Professor	BP 4815			
26 G. Robert Stange	Assistant Professor	B 4815			
27 David R. Weimer	Instructor	BHX67 2385			
28 John D. Moylan	Instructor	BHX33 1193			
29 Robert C. Rathburn	Instructor	B 3743			
30 Anne Gillette	Instructor	BH67 2385			
31 Robert R. Owens	Instructor	BH67 2385			
32 Marjorie Kaufman	Instructor	B 3578			
33 Robert Miller	Instructor	BH67 2385			
34 Danforth Ross	Instructor	B 3872			
35 Clifford Haga	Instructor	BP 4203			
36 Martin Steinmann, Jr.	Instructor	BX 4353			
37 Douglas Stenerson	Instructor	BH67 2385			
38 Clyde Enroth	Instructor	B 3578			

The last three digits of payroll and supply budget numbers indicate the fund:
 207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

^b Sabbatical leave 1953-54.

^a Leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1207 1210
2006 English—Continued				
39 James V. Lill	Instructor	BH67	2385	
40 George Hemphill	Instructor	B	3578	
41 Hans C. Aarsleff	Instructor	BH33	1193	
42 Elaine Perry Hulbert	Instructor	BH67	2385	
43 John B. Orr	Instructor	B	3578	
44 Samson O. A. Ullmann	Instructor	B	3963	
45 Raymond McClure	Instructor	BH67	2385	
46 Gerald Willen	Instructor	BH67	2385	
47 Clell Peterson	Instructor	BH67	2385	
48 John Sweetser, III	Instructor	BHX67	2385	
49 Roland P. Dille	Instructor	BHX67	2385	
50 Paul Ramsey, Jr.	Instructor	BHX67	2385	
51 John D. Kendall	Instructor	BHX67	2385	
52 Donald J. Hogan	Instructor	BHX67	2385	
53 John H. Randall	Instructor	BHX67	2385	
54 Richard T. Scanlan	Instructor	BHX67	2385	
55 Mark Harris	Instructor	BHX67	2385	
56 Julian Markels	Instructor	BHX67	2385	
57	Instructor	BHX67	2385	
58	Instructor	B	4000	
59	Teaching Assistant	CH33	624 ^a	
60 Joan M. Swenson	Teaching Assistant	BH33	936	
61 Ruth F. Stickney	Teaching Assistant	BH33	936	
62 Jules Chametzky	Teaching Assistant	BH33	936	
63 Howard White	Teaching Assistant	BH33	936	
64 Dante P. Ciochetto	Teaching Assistant	BH33	936	
65 Marjorie Ryan	Teaching Assistant	BH67	1872	
66 David Herreshoff	Teaching Assistant	BH33	936	
67	Teaching Assistant	BH67	1872	
68 Eugene Bluestein	Teaching Assistant	BH33	936	
69 Donald Houghton	Teaching Assistant	BH67	1872	
70 Edgar V. Roberts	Teaching Assistant	BH33	936	
71 Gerald W. Elbers	Teaching Assistant	BH33	936	
72 Margaret MacInnes	Teaching Assistant	BH33	936	
73 Ted R. Spivey	Teaching Assistant	BH67	1872	
74 Dale E. Lift	Teaching Assistant	BH25	702	
75 George F. Wedge	Teaching Assistant	BH25	702	
76	Teaching Assistant	BH67	1872	
77	Teaching Assistant	CH67	1248 ^a	

The last three digits of payroll and supply budget numbers indicate the fund:
 207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

^a Fall and Winter quarters.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1207	1210	
2006 English—Continued						
78	Teaching Assistant	BH67 1248 ^a				
79	Teaching Assistant	BH67 1248 ^a				
80	Teaching Assistant	BH67 1248 ^a				
81	Teaching Assistant	BH67 1248 ^a				
82	Teaching Assistant	BH67 1248 ^a				
83 Marjorie M. Mills	Senior Secretary	A 2772				
84 Nancy J. Caron	Clerk-Typist	AT 2100				
401	Miscellaneous Help	CH 1027				
402	Unassigned Instruction	CHX 819				
403	Miscellaneous Instruction	CH 707				
Proportion of other departments chargeable:						
501 Elmer E. Stoll	Professor Emeritus	(9902) 840				
502 Joseph M. Thomas	Professor Emeritus	(9902) 680				
503 Harlow C. Richardson	Assistant Professor Emeritus	(9902) 1079				
504 Cecil A. Moore	Professor Emeritus	(9902) 1901				
505 Margaret Scallon	Instructor Emeritus	(9902) 744				
506 Joseph W. Beach	Professor Emeritus	(9902) 521				
507 William P. Dunn	Associate Professor Emeritus	(9902) 1026				
508 Lewis B. Hessler	Assistant Professor Emeritus	(9902) 976				
509 Adah Grandy	Instructor Emeritus	(9902) 700				
510 Anna H. Phelan	Assistant Professor Emeritus	(9902) 500				
Total Salaries and Wages			282151	275666	3300	3185
2100 Supplies, Expense, and Equipment			2375	2375		
Total Department			284526	278041	3300	3185

The last three digits of payroll and supply budget numbers indicate the fund:

207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

^a Fall and Winter quarters.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2007 Art				
1 H. H. Arnason	Professor and Chairman (10300)	B	8240 ^{aa}	
2 Dimitri T. Tselos	Professor	B	8200	
3 Walter W. Quirt	Associate Professor	B	5800	
4 John Rood	Associate Professor	B	6300	
5 Elmer E. Young	Associate Professor	B	5600	
6 Philip G. Morton	Associate Professor	B	5700	
7 Josephine Lutz Rollins	Assistant Professor	BP	4800	
8 Robert Collins	Assistant Professor	B	4900	
9 Malcolm H. Myers	Assistant Professor (5135)	B	^a	
10 Hylton A. Thomas	Assistant Professor	B	4800	
11 Harold Tovish	Assistant Professor	B	5100	
12 Bernard P. Arnest	Assistant Professor	B	5600	
13 Donald Torbert	Assistant Professor	BP	5300	
14 Lorenz E. A. Eitner	Assistant Professor	B	5300	
15 Allen Downs	Assistant Professor	B	5400	
16 Hilma Berglund	Assistant Professor	BP	4600	
17 Cameron Booth	Lecturer	B	5400	
18 Jerome Liebling	Instructor	B	4300	
19	Teaching Assistant	BHX50	1404	
20	Teaching Assistant	BHX50	1404	
21	Teaching Assistant	BHX50	1404	
22	Teaching Assistant	BHX50	1404	
23	Teaching Assistant	BHX50	1404	
24	Teaching Assistant	BHX50	1404	
25	Teaching Assistant	BHX50	1404	
26 Erna Reese	Senior Secretary	A	2772	
27	Junior Librarian	A	3480	
401	Miscellaneous Help	CH	8522	
University Gallery				
50 Ruth E. Lawrence	Art Gallery Director and Assistant Professor	A	5736	
51 Ivan Majdrakoff	Assistant to the Director	A	3816	
52 Jean Huddleston	Secretary	A	2676	
53 Carl Hawkinson	Art Gallery Mechanic	A	3864	
54 Ivar M. Christiansen	Assistant Art Gallery Mechanic	A	3000	
55 Betty Maurstad	Museum Assistant	A	3744	
402	Miscellaneous Help	CH	2173	
Proportion of other departments chargeable:				
501 Ivan Doseff	Professor Emeritus (9902)		1477	
Total Salaries and Wages			146428	146428
2100	Supplies, Expense, and Equipment		13468	13468
4100	Supplies, Expense, and Equipment—Art Gallery		7865	7865
Total Department			167761	167761

^a Leave without salary 1953-54.

^{aa} Leave without salary 20% time.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2008 Geography				
1 Jan O. M. Broek	Professor and Chairman	B 9690		
2	Visiting Professor	C 3325 ^a		
3 John C. Weaver	Professor	B 8900		
4 John R. Borchert	Associate Professor	B 6400		
5 D. E. Sopher	Instructor	B 4100		
6 Brentnall H. Barlow	Teaching Assistant	BH50 1404		
7 Roland Chardon	Teaching Assistant	BH50 1404		
8 John W. Webb	Teaching Assistant	BH50 1404		
9 Neil E. Salisbury	Teaching Assistant	BH50 1404		
10 John S. Hopkins	Teaching Assistant	BH50 1404		
11	Secretary	A 2460		
401	Miscellaneous Help	CH 1027		
Proportion of other departments chargeable				
501 Darrell Haug Davis	Professor Emeritus	(9902) 1785		
		Total Salaries and Wages	44707	44707
2100	Supplies, Expense, and Equipment	.....	2025	2025
		Total Department	46732	46732
2009 Geology and Mineralogy				
1 George A. Thiel	Professor and Chairman	B 9500		
2 Samuel S. Goldich	Professor	B 7800		
3 John W. Gruner	Professor	B 9300		
4 George M. Schwartz	Professor	B 9450		
5 Frederick Swain, Jr.	Associate Professor	B 7150		
6 Herbert E. Wright, Jr.	Associate Professor	B 6950		
7 Robert E. Sloan	Instructor	B 4500		
8 Allan F. Schneider	Instructor	BH50 1789		
9	Instructor	BH50 1789		
10 Floyd J. Lucia	Teaching Assistant	BH50 1404		
11 David V. Lewis	Teaching Assistant	BH50 1404		
12 Henry Lepp	Teaching Assistant	BH50 1404		
13 Richard S. Taylor	Teaching Assistant	BH25 702		
14	Teaching Assistant	BH25 702		
15 Lucille B. Stafford	Secretary	A 2748		
401	Miscellaneous Help	CH 438		
Proportion of other departments chargeable				
501 Clinton R. Stauffer	Professor Emeritus	(9902) 753		
502 Frank F. Grout	Professor Emeritus	(9902) 400		
		Total	68183	68183
		Proportion chargeable to Dept. 2010 (George M. Schwartz)	3780	3780
		Total Salaries and Wages	64403	64403
2100	Supplies, Expense, and Equipment	.....	3778	3778
4100	Museum Supplies and Expense	.....	220	220
		Total Department	68401	68401

^a Special appointment for fall quarter, 1953-54 (Base 9975B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2010 Geological Survey				
George M. Schwartz Professor and Director				
Proportion of other departments chargeable				
501	George M. Schwartz	Professor	(2009) 3780	3780
Total Salaries and Wages			3780	3780
2100	Supplies, Expense, and Equipment		15093	15093
Total Department			18873	18873
 2011 German				
1	Lynwood G. Downs	Associate Professor and Acting Chairman	B 7000	
2	Frank Wood	Associate Professor	B 7880	
3	Herman Ramras	Associate Professor	B 5700	
4	Gina Wangsness	Assistant Professor	BP 4635	
5	Frederick L. Pfeiffer	Assistant Professor	BP 5600	
6	Edwin F. Menze	Assistant Professor	BP 5000	
7	Alvin Prottegeier	Instructor	BP 4313	
8	Raimonds R. Miesnieks	Teaching Assistant	BH50 1404	
9	Kristina E. Trendota	Teaching Assistant	BH50 1404	
10	Fred A. Krugel	Teaching Assistant	BH50 1404	
11	.....	Teaching Assistant	BH25 702	
12	.....	Teaching Assistant	BH50 1404	
13	Gerda M. Subak	Clerk-Typist	A 2160	
401	.....	Miscellaneous Help	CH 445	
Proportion of other departments chargeable				
501	Oscar C. Burkhard	Professor Emeritus	(9902) 459	
Total Salaries and Wages			49510	49510
2100	Supplies, Expense, and Equipment		450	450
Total Department			49960	49960

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
2013 History				
1 August C. Krey	Professor and Chairman	B 9690		
2 Herbert Heaton	Professor	B 9433		
3 Alfred L. Burt	Professor	B 9080		
4 John B. Wolf	Professor	B 7830		
5 Lawrence D. Steefel	Professor	B 7380		
6 Harold C. Deutsch	Professor	B 7680		
7 Ernest S. Osgood	Professor	B 7480		
8 David H. Willson	Professor	B 7300		
9 Philip D. Jordan	Professor	B 7330		
10 Tom B. Jones	Professor	B 7730		
11 Faith Thompson	Professor	B 6200		
12 Alice Felt Tyler	Professor	B 6300		
13 George W. Anderson	Associate Professor	B 5680		
14 Rodney C. Loehr	Associate Professor	B 6030		
15 John Bowditch	Associate Professor	B 5780		
16 W. Donald Beatty	Associate Professor	B 5780		
17 Clarke Chambers	Assistant Professor	B 4995		
18 David W. Noble	Instructor	BX 3900		
19	Teaching Assistant	BH50 1404		
20 Forrest E. Brown	Teaching Assistant	BH50 1404		
21 Henry E. Fritz	Teaching Assistant	BH50 1404		
22 Glover S. Hatheway	Teaching Assistant	BH50 1404		
23 James H. McRandle	Teaching Assistant	BH50 1404		
24 Sherwood S. Cordier	Teaching Assistant	BH50 1404		
25	Teaching Assistant	BH50 1404		
26 Roderick E. McGrew	Teaching Assistant	BH50 1404		
27	Teaching Assistant	BH50 1404		
28	Teaching Assistant	BH50 1404		
29 Harley E. Hiller	Teaching Assistant	BH50 1404		
30	Teaching Assistant	BH50 1404		
31	Teaching Assistant	BH50 1404		
32	Teaching Assistant	BH50 1404		
33	Teaching Assistant	BH50 1404		
34	Teaching Assistant	BH50 1404		
35 Louise P. Olsen	Secretary	A 2820		
401	Miscellaneous Help	CH 922		
Proportion of other departments chargeable				
501 Theodore C. Blegen	Dean and Professor	(3200) 2100		
502 George M. Stephenson	Professor Emeritus	(9902) 1549		
Total Salaries and Wages		155453	155453	
2100	Supplies, Expense, and Equipment	1300	1300	
Total Department		156753	156753	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1601
2014 School of Journalism				
1	Ralph D. Casey	Professor and Director	B 10500	800 9700
2	James E. Gerald	Professor	B 9400	
3	Thomas F. Barnhart	Professor	B 9000	
4	Mitchell V. Charnley	Professor	B 9200	5000 4200
5	Raymond B. Nixon	Professor	B 9100	
6	Edwin H. Ford	Associate Professor	B 5830	
7	Robert L. Jones	Associate Professor	B 6800	2500 4300
8	W. Edwin Emery, Jr.	Associate Professor	B 6900	
9	Harold W. Wilson	Associate Professor	B 5390	
10	Fred L. Kildow	Associate Professor and Editorial Adviser of Student Publications	B 7080	2780 4300
11	Alexander G. Park	Assistant Professor	B 5285	
12	Jack B. Haskins	Instructor (3913)	B	^a
13	George S. Hage	Instructor	B 4800	
14	Roger C. Perry	Instructor	B 4813	
15	Richard L. Disney	Teaching Assistant	BH50 1404	
16	T. Randall Tucker	Teaching Assistant	BH25 702	
17	Frank G. Wright	Teaching Assistant	BH25 702	
18	Harold L. Nelson	Teaching Assistant	BH50 1404	
19	Hazel Christensen	Principal Secretary	A 3240	
20	Joan Bowman	Principal Clerk	A 3144	
21	Catherine T. Richardson	Junior Librarian	A 3768	
401	.....	Miscellaneous Help	CH 1364	
		Total Salaries and Wages	109826	87326 22500
	2100	Supplies, Expense, and Equipment	7570	7570
		Total Department	117396	94896 22500

The last three digits of payroll and supply budget numbers indicate the fund:
601 William J. Murphy Endowment.

^a Military leave without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2015 School of Social Work				
1 John C. Kidneigh	Professor and Director	A 10740		
2 Richard G. Guilford	Professor	B 6800		
3 Werner Boehm	Associate Professor	B 6380		
4 Verval Mueller	Associate Professor	B 6180		
5 Malcolm B. Stinson	Associate Professor	B 6580		
6 Gisela Konopka	Associate Professor	B 6180		
7 Dorothy Whitmore	Associate Professor	B 5550		
8 Ruby B. Pernell	Associate Professor	B 5350		
9 Helen J. Yesner	Assistant Professor	B 4595		
10 Maurice F. Connery	Assistant Professor	B 5635		
11 Alta A. Quello	Instructor	B 4513		
12 Miriam Cohn	Instructor	B 4173		
13 Henriette E. Saloshin	Instructor	B 4800		
14 Beulah E. R. Compton	Instructor	B 4113		
15	Lecturer	CH24 500 ^a		
16	Lecturer	CH31 1000 ^{a1}		
17	Teaching Assistant	BH40 1123		
18	Teaching Assistant	BH25 702		
19	Teaching Assistant	BH25 702		
20	Teaching Assistant	BH25 702		
21	Teaching Assistant	BH25 702		
22 Irene Mortenson	Senior Secretary	A 2916		
23 Joyce M. Larson	Clerk-Stenographer	A 2220		
Proportion of other departments chargeable				
501 Gertrude Vaile	Associate Professor Emeritus	(9902) 1418		
		Total Salaries and Wages	93574	93574
2100	Supplies, Expense, and Equipment	2098		2098
		Total Department	95672	95672

^a Special appointment, 24 per cent time, one quarter (Base 6209B).

^{a1} Special appointment, 31 per cent time, two quarters (Base 4748B).

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 1207	1210
2016 Mathematics					
1 Raymond W. Brink	Professor and Chairman	B 9700	6945	2755	
2 William L. Hart	Professor	B 9250			
3 Robert H. Cameron	Professor (9650) ^b	B 4825 ^b			
4 John M. H. Olmsted	Associate Professor	B 6300			
5 Gladys Gibbens	Associate Professor	B 6150	3045		3105
6 Elizabeth Carlson	Associate Professor	B 5950	3128	2822	
7 Gerhard K. Kalisch	Associate Professor	B 6050			
8 Monroe D. Donsker	Associate Professor	B 5950			
9 Bernard R. Gelbaum	Associate Professor	BP 5950			
10 Charles Hatfield, Jr.	Assistant Professor	BP 5535			
11 Evar D. Nering	Assistant Professor (5535)	BP ^a			
12 Warren S. Loud	Assistant Professor	BP 5850			
13 Ella Thorp	Assistant Professor	BP 4850			
14 John M. Slye	Instructor	B 4500			
15 David R. Lewis	Instructor (3913)	BHX67 2622			
16	Instructor	B 4200			
17 Herbert Fantle	Teaching Assistant	CH 1248 ^{a2}			
18 Donald MacEachern	Teaching Assistant	CHX 1248 ^{a1}			
19 Sherman E. Bohn	Teaching Assistant	CH 1248 ^{a1}			
20 Ernest G. Kimme	Teaching Assistant	BHX33 936			
21 Donald A. Vivian	Teaching Assistant	CHX 1248 ^{a2}			
22 John A. Fibiger	Teaching Assistant	CHX 1248 ^{a1}			
23 Eugene J. Putzer	Teaching Assistant	CH 1248 ^a			
24 Jesse M. Shapiro	Teaching Assistant	CHX 1248 ^{a2}			
25 Jerome Yeh	Teaching Assistant	BHX33 936			
26 Gerald A. Heuer	Teaching Assistant	BHX33 936			
27 Glen Baxter	Teaching Assistant	BHX33 936			
28 Betty Chudek	Senior Secretary	A 2700			
401	Miscellaneous Help	CH 975			
Proportion of other departments chargeable					
501 William H. Bussey	Professor Emeritus	(9902) 490			
Total Salaries and Wages		104327	95645	5577	3105
2100 Supplies, Expense, and Equipment		1450	1450		
Total Department		105777	97095	5577	3105

The last three digits of payroll and supply budget numbers indicate the fund:
 207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

^a Special appointment 33 per cent time fall and winter quarters; 67 per cent time spring quarter (Base 2808B).

^{a1} Special appointment 67 per cent time fall quarter; 33 per cent time winter and spring quarters (Base 2808B).

^{a2} Special appointment 33 per cent time fall and spring quarters; 67 per cent time winter quarter (Base 2808B).

^b Sabbatical leave 1953-54.

^d Leave without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
2017 Music				
1 Paul Oberg	Professor and Chairman	B 9700		
2 Clyde Stephens	Associate Professor	B 6130		
3 Blanche Kendall	Associate Professor	B 6005		
4 Arthur B. Jennings	Associate Professor	B 6180		
5 Gertrude Hull	Associate Professor	B 5930		
6 James Aliferis	Associate Professor	B 7480		
7 Roy A. Schuessler	Associate Professor (6630)	B 3315 ^b		
8 Gerald R. Prescott	Band Master and Associate Professor	B 6480		
9	Associate Professor	BHX50 3215		
10 James McConkie	Assistant Professor	B 5060		
11 Edward O. Downes	Assistant Professor	B 5695		
12 Mary Malcolm	Assistant Professor	BP 5000		
13 Rafael Druian	Assistant Professor	BH33 2445		
14 Earl V. Rymer	Assistant Professor	BH50 2480		
15 Paul Fetler	Instructor (5098)	B ^d		
16	Assistant Bandmaster and Instructor	B 3863	3142	721
17 Earl R. George	Instructor	B 5098		
18 Edward Berryman	Instructor	BH50 1956		
19	Instructor	BX 5098		
20	Teaching Assistant	BH33 936		
21	Teaching Assistant	BH25 702		
22	Teaching Assistant	BH25 702		
23	Teaching Assistant	BH25 702		
24	Teaching Assistant	BH50 1404		
25 Willa Kear	Secretary	A 2604		
26	Secretary	A 2460		
27 Barbara Ballou	Clerk-Typist	A 2160		
401	Miscellaneous Help	CH 2509		
Proportion of other departments chargeable				
501 George H. Fairclough	Assistant Professor Emeritus	(9902) 1691		
502 Paul Ivory	Associate Professor	(3008) 1509		
503 Donald Ferguson	Professor Emeritus	(9902) 456		
504 William Lindsay	Professor Emeritus	(9902) 1437		
Total		110402	109681	721
Proportion chargeable to Dept. 3900 (Item 16)		721		721
Proportion chargeable to Dept. 3008 (Paul Oberg)		1160	1160	
Proportion chargeable to Dept. 3008 (Gerald Prescott)		941	941	
Total Salaries and Wages		107580	107580	
2100 Supplies, Expense, and Equipment		5664	5664	
Total Department		113244	113244	

The last three digits of payroll and supply budget numbers indicate the fund:
501 Senate Committee on Intercollegiate Athletics.

^b Sabbatical leave 1953-54.

^d Leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2018 General Studies				
Russell M. Cooper	Professor and Chairman			
1 Ralph G. Ross	Professor	B 8400		
2 Mark Graubard	Associate Professor	B 8000		
3 Benjamin Nelson	Associate Professor	B 6300		
4 George Amberg	Associate Professor	B 6250		
5 Joseph Kwiat	Associate Professor	B 5300		
6 Dorothy Dyer	Assistant Professor	BP 5800		
7 Isaac Rosenfeld	Assistant Professor	B 5300		
8 Robert Ames	Assistant Professor	BP 4500		
9 Haym Kruglak	Assistant Professor	BH33 1712		
10 Daniel Bryan	Assistant Professor	B 4410		
11 Stanley F. Paulson	Assistant Professor	B 4410		
12 Morgan Blum	Assistant Professor	BX 4800		
13	Instructor	BH67 2385		
14 Truman Potter	Instructor	B 3800		
15	Instructor	BH67 2385		
16 David Premack	Instructor	BH50 1789		
17 Maurine Hansen	Instructor	BH50 2000		
18 Robert Jost	Instructor	BH67 2385		
19 Janet Jensen	Instructor	BH67 2385		
20 L. Clement Ramsland	Instructor	B 4013		
21	Instructor	BH67 2385		
22	Instructor	BH67 2385		
23	Instructor	CH25 596*		
24 David Cooperman	Instructor	BH67 2385		
25 William Farquhar	Instructor	BH50 1789		
26 E. Victor Walter	Instructor	BH67 2385		
27	Instructor	BH25 895		
28	Instructor	BH33 1196		
29	Instructor	BH67 2385		
30 Frank Friedl	Teaching Assistant	BH50 1404		
31	Teaching Assistant	BH25 702		
32	Teaching Assistant	BH33 936		
33 Phillip Siegelman	Teaching Assistant	BH50 1404		
34	Teaching Assistant	BH25 702		
35 Orville Murphy	Teaching Assistant	BH33 936		
36 Joanne Schlenk	Teaching Assistant	BH50 1404		
37 Gilbert Leisman	Teaching Assistant	BH50 1404		
38	Teaching Assistant	BH33 936		
39	Teaching Assistant	BH50 1404		
40 David Gebhard	Teaching Assistant	BH25 702		

* Winter and Spring quarters.

Name or Item		Office	Total	Payroll Budgets Support 1100	Specials
2018 General Studies—Continued					
41	Kenneth A. Kirkpatrick	Teaching Assistant	BH50	1404	
42	.....	Teaching Assistant	BH25	702	
43	.....	Teaching Assistant	BH50	1404	
44	Arnold M. Lahti	Teaching Assistant	BH50	1404	
45	.....	Teaching Assistant	BH25	702	
46	Dorothy Nakashima	Teaching Assistant	BH25	702	
47	Chadwick Hansen	Teaching Assistant	BH25	702	
48	.....	Teaching Assistant	BH25	702	
49	.....	Teaching Assistant	BH25	702	
50	.....	Teaching Assistant	BH33	936	
51	.....	Teaching Assistant	BH50	1404	
52	.....	Teaching Assistant	BH33	936	
53	Alfred Stern	Teaching Assistant	BH33	936	
54	.....	Teaching Assistant	BH33	936	
55	.....	Teaching Assistant	BH33	936	
56	Bert O. Thomas	Teaching Assistant	BH50	1404	
57	Mary V. Myers	Senior Clerk-Typist	A	2532	
401	.....	Miscellaneous Help	CH	914	
402	.....	Unassigned Instruction	CH	2091	
Proportion of other departments chargeable					
501	Russell M. Cooper	Assistant Dean and Professor	(2000)	5053	
502	John E. Turner	Assistant Professor	(2021)	2376	
503	Gerhard Neubeck	Assistant Professor	(1005)	2215	
504	Item 7	Assistant Professor	(2502)	1347	
505	Helen Ludwig	Assistant Professor	(2220)	1392	
506	Vivian Hewer	Senior Student Personnel Worker and Instructor	(1005)	1044	
507	Dorothy Dickinson	Teaching Assistant	(2502)	468	
508	.....	Instructor	(2026)	1789	
509	.....	Instructor	(2027)	1789	
Total			153581	153581	
Proportion chargeable to Dept. 2028 (Bert Thomas)			702	702	
Total Salaries and Wages			152879	152879	
2100	Supplies, Expense, and Equipment		5659	5659	
Total Department			158538	158538	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2019 Philosophy				
1 Wilfrid S. Sellars	Professor and Chairman	B 7900		
2 Herbert Feigl	Professor	B 8900	4400	4500
3 Mary J. Shaw	Associate Professor	B 5930		
4 Paul L. Holmer	Associate Professor (5900)	B 2950 ^b		
5 John Hospers	Associate Professor	B 5650		
6 May Brodbeck	Associate Professor	B 5150	2550	2600
7 Alan Donagan	Assistant Professor	BX 4500		
8 D. Burnham Terrell	Instructor	B 4373		
9 Francis V. Raab	Instructor	B 3750		
10 Michael Scriven	Instructor	BTX 4200	1400	2800
11 Hector Castaneda	Instructor	BHX50 1800		
12 Howard Hong	Lecturer	CHX35 1250 ^a		
13 Robert W. Binkley	Teaching Assistant	BH50 1404		
14 Alvin W. Ching	Teaching Assistant	BH50 1404		
15	Teaching Assistant	BH25 702		
16 Velma W. Warder	Secretary	A 2532		
401	Miscellaneous Help	CH 871		
Proportion of other departments chargeable:				
501 George P. Conger	Professor Emeritus	(9902) 1603		
Total		64869	54969	9900
Proportion chargeable to Dept. 5014 (Feigl)		4500		4500
Proportion chargeable to Dept. 5014 (Scriven)		2800		2800
Proportion chargeable to Dept. 9263 (Brodbeck)		2600		2600
Total Salaries and Wages		54969	54969	
2100 Supplies, Expense, and Equipment		900	900	
Total Department		55869	55869	

2020 Physics

1 Alfred O. C. Nier	Professor and Chairman	B 11000		
2 Charles L. Critchfield	Professor	B 10500		
3 C. N. Wall	Professor	B 7600		
4 Joseph Valasek	Professor	B 7280		
5 John H. Williams	Professor	B 10400		
6 Edward L. Hill	Professor	B 7780		
7	Associate Professor	B 8680		
8 John R. Winckler	Associate Professor	B 6380		
9 Edward P. Ney	Associate Professor	B 8500		
10 Thomas L. Collins	Assistant Professor	B 5135		
11 George Freier	Assistant Professor	B 6100		
12 J. Morris Blair	Assistant Professor	B 6100		

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

^a Winter Quarter.

^b Sabbatical leave 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2020 Physics—Continued				
13 D. M. VanPatter	Assistant Professor	BX 5000		
14 Warren B. Cheston	Lecturer	B 5000		
15 Henry Allen Hill	Teaching Assistant	BH50 1404		
16 Robert J. Neuhold	Teaching Assistant	BH50 1404		
17 Merle Loken	Teaching Assistant	BH50 1404		
18 Robert Lowen	Teaching Assistant	BH50 1404		
19 Earl N. Mitchell	Teaching Assistant	BH50 1404		
20 Walter Henneberger	Teaching Assistant	BH50 1404		
21 Gregorius T. deKruiff	Teaching Assistant	BH50 1404		
22 Robley V. Stuart	Teaching Assistant	BH50 1404		
23 J. Ward Greenwood	Teaching Assistant	BH50 1404		
24 Richard C. Wilson	Teaching Assistant	BH50 1404		
25 William Harms	Teaching Assistant	BH50 1404		
26 Bruce Hutchins	Teaching Assistant	BH50 1404		
27 Carl Wertz	Teaching Assistant	BH50 1404		
28 John Hoffman	Teaching Assistant	BH50 1404		
29 Fritjof Christensen	Instructor and Principal Laboratory Attendant	A 5000 ^a		
30 Howard Sandvik	Principal Laboratory Attendant	A 3624		
31 Rudolph Thorness	Foreman, Physics Research Shop	A 5520		
32 Harold A. Carlson	Administrative Assistant	A 4440		
33 Ewald Ecklund	Research Shop Foreman	A 4560		
34	General Mechanic	A 3204		
35 Ardis Hovland	Principal Account Clerk	A 3576		
36 Jean Hollister	Secretary	A 2820		
37 Dena Kolderie	Secretary	A 2820		
401	Miscellaneous Help	CH 1731		
Proportion of other departments chargeable				
501 Henry A. Erikson	Professor Emeritus	(9902) 1274		
502 Louallen F. Miller	Professor Emeritus	(9902) 1783		
503 Otto H. Schmitt	Professor	(2028) 4215		
504 Harold Mooney	Assistant Professor	(2130) 2967		
505 Raphael Levine	Research Associate	(2028) 1103		
506 J. W. Buchta	Associate Dean and Professor	(2000) 2581		
Total		176329	176329	
Proportion chargeable to Dept. 3600 (Fritjof Christensen)		650	650	
Total Salaries and Wages		175679	175679	
2100 Supplies, Expense, and Equipment		9150	9150	
Total Department		184829	184829	

^a Special appointment 50 per cent time Principal Laboratory Attendant (Base 3624A), 50 per cent time Instructor (Base 6376A).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2021 Political Science				
1 Lloyd M. Short	Professor, Chairman and Director	B 10150		
2 William Anderson	Professor	B 10500		
3 Lennox A. Mills	Professor	B 7680		
4 Benjamin E. Lippincott	Professor	B 7680		
5 Asher N. Christensen	Professor	B 7900		
6 Werner Levi	Professor	B 6830		
7 Harold S. Quigley	Professor	B 10150		
8 Charles H. McLaughlin	Associate Professor	B 6780		
9 Herbert McClosky	Associate Professor	B 6480	3580	2900
10 Arthur E. Naftalin	Associate Professor	B 6780		
11 Mulford Q. Sibley	Associate Professor	B 6730		
12 John E. Turner	Assistant Professor	B 4750		
13	Instructor	BHX50 1872		
14	Teaching Assistant	BH50 1404		
15 Warren Weston	Teaching Assistant	BH67 1872		
16 Thomas H. McEnroe	Teaching Assistant	BH50 1404		
17 Walter V. Hohenstein	Teaching Assistant	BH50 1404		
18 Richard G. Lindblad	Teaching Assistant	BH50 1404		
19 William O. Reichert	Teaching Assistant	BH50 1404		
20 Otto Press	Teaching Assistant	BH50 1404		
21 Huldah Ledin	Senior Secretary	A 2916		
22 Elaine Hillstrom	Clerk-Stenographer	A 2160		
401	Miscellaneous Help	CH 421		
Public Administration Center				
50 George A. Warp	Associate Professor and Associate Director	B 6380		
51 Geoffrey Cornog	Research Fellow	AH50 2385		
52	Research Assistant	AH50 1872		
53	Research Assistant	AH50 1872		
54	Research Assistant	AH50 1872		
55 Myrtle Eklund	Senior Librarian (Reference)	A 4680		
56 Elizabeth Odenbrett	Secretary	A 2604		

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2021 Political Science—Continued				
Proportion of other departments chargeable:				
501 Clarence C. Ludwig	Professor and Head	(4005) 4565		
	Total	136305	133405	2900
	Proportion chargeable to Dept. 2018 (John E. Turner)	2376	2376	
	Proportion chargeable to Dept. 9361 (Herbert McClosky)	2900		2900
	Total Salaries and Wages	131029	131029	
2100	Supplies, Expense, and Equipment	1350	1350	
4100	Supplies, Expense, and Equipment: Training for Public Administration	2000	2000	
	Total Department	134379	134379	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2023 Psychology				
1 Paul E. Meehl	Professor and Chairman	B 8500		
2 Richard M. Elliott	Professor (9945)	B 8287 ^b		
3 Donald G. Paterson	Professor	B 9690		
4 Charles Bird	Professor	B 8230		
5 Miles A. Tinker	Professor	B 8030		
6 William T. Heron	Professor	B 7400		
7 Howard Longstaff	Professor	B 7730		
8 Kenneth E. Clark	Associate Professor (7480)	B 3740 ⁴¹		
9 Kenneth MacCorquodale	Associate Professor	B 6780		
10 Stanley Schachter	Assistant Professor (5700)	B 3800 ⁴²		
11 Ephraim Rosen	Assistant Professor	B 5885		
12 Wallace A. Russell	Assistant Professor	B 5885		
13 James J. Jenkins	Assistant Professor	B 5945		
14 Gerald C. Helmstadter	Instructor	BH50 1833		
15 A. C. MacKinney	Instructor	BHX50 1789		
16 Frances L. Clayton	Instructor	BHX50 1789		
17 Lloyd R. Peterson	Instructor	BH50 1789		
18 Irving H. Roazen	Teaching Assistant	BH50 1404		
19 Isaiah Guttman	Teaching Assistant	BH38 1067		
20 Jarvis R. Bastian	Teaching Assistant	BH50 1404		
21 Walter B. Studdiford	Teaching Assistant	BH38 1067		
22 G. A. Whitmarsh	Teaching Assistant	BH38 1067		
23 Robert Hamilton	Teaching Assistant	BH38 1067		
24	Teaching Assistant	BH38 1067		
25	Teaching Assistant	BH38 1067		
26 Irwin D. Nahinsky	Teaching Assistant	BH38 1067		
27 Elmo E. Miller	Teaching Assistant	BH25 702		
28 Joyce E. Schlemmer	Teaching Assistant	BH25 702		
29	Teaching Assistant	BH25 702		
30 Robert E. Boeseilers	Laboratory Animal Attendant	A 2400		
31 Rose Boucher	Principal Secretary	A 3240		
32 Verda Rauch	Senior Clerk-Typist	A 2820		
33 Shirley D. Haroldson	Clerk-Stenographer	A 2040		
401	Miscellaneous Help	CH 1936		
402	Unassigned Instruction	CHX 2667		

^b Sabbatical leave, spring quarter 1953-54.

⁴¹ Leave of absence without salary (50%).

⁴² Leave of absence without salary fall quarter 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2023 Psychology—Continued				
Proportion of other departments chargeable				
501 Starke R. Hathaway.....	Professor and Clinical Psychologist	(2315)	1227 ^{a1}	
502 John G. Darley	Professor and Associate Dean	(3200)	1000 ^{a2}	
503 Ralph F. Berdie	Professor and Director of Counseling Bureau	(1005)	759 ^{a3}	
504 William Schofield	Associate Professor and Clinical Psychologist	(2315)	1002 ^{a4}	
505 Vivian H. Hewer	Senior Student Personnel Worker and Instructor	(1005)	200 ^{a5}	
506 C. Harold Stone	Associate Professor	(3300)	1098 ^{a6}	
	Total Salaries and Wages	129994	129994	
2100	Supplies, Expense, and Equipment	6710	6710	
	Total Department	136704	136704	

^{a1} Special appointment, BH15, Sept. 16 to June 15 (Base 8180B). See Dept. 2315.

^{a2} Special appointment, BH12, Sept. 16 to June 15 (Base 8400B). See Dept. 3200.

^{a3} Special appointment, BH10, September 16 to June 15 (Base 7343B). See Dept. 1005.

^{a4} Special appointment, BH15, September 16 to June 15 (Base 6680B). See Dept. 2315.

^{a5} Special appointment, CH5, spring quarter (Base 4302B). See Dept. 1005.

^{a6} Special appointment, BHX20, Sept. 16 to June 15 (Base 5490B). See Dept. 3300.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2024 Romance Languages				
1 Francis B. Barton	Professor and Chairman	B 9000		
2 Raymond L. Grismer	Professor (7380)	B 3690 ^b		
3 Walter T. Pattison	Professor	B 8000		
4 Elizabeth Nissen	Associate Professor (5780)	B 2890 ^b		
5 Thomas B. Irving	Associate Professor	B 6280		
6 Guy Desgranges	Associate Professor (5580)	B ^a		
7 Emmert M. Brackney	Associate Professor	B 6480		
8 Herbert E. Clefton	Associate Professor	B 6630		
9 James A. Cuneo	Associate Professor	B 6330		
10 Rodolfo O. Floripe	Assistant Professor	B 5335		
11 Robert E. Luckey	Assistant Professor (4735)	B ^a		
12 John M. Sullivan	Assistant Professor	BP 4410		
13 Eugene H. Falk	Lecturer	BX 6250		
14 Jean Carduner	Instructor	B 3578		
15 John W. Pulleyn, Jr.	Instructor	B 3578		
16 Harry L. Butler	Instructor	B 3578		
17 Dorothy E. Rundorff	Instructor	B 3578		
18 Sergio J. Pacifici	Instructor	BX 3578		
19 William H. Rodgers	Instructor	BHX67 2460		
20 George D. Smith	Teaching Assistant	BHX50 1404		
21 Erwin B. Peterson	Teaching Assistant	BHX50 1404		
22 Helene Nahas	Teaching Assistant	BHX50 1404		
23	Teaching Assistant	BHX50 1404		
24	Teaching Assistant	CHX33 312 ^a		
25 Joyce E. Mallinger	Secretary	A 2532		
401	Miscellaneous Help	CH 103		
Proportion of other departments chargeable				
501 Irville C. LeCompte	Professor Emeritus	(9902) 630		
502 Marguerite Guinotte	Assistant Professor Emeritus	(9902) 764		
503 Marthe Blinoff	Assistant Professor	(2029) 2205		
504 Edward H. Sirich	Professor Emeritus	(9902) 1549		
505 Jules T. Frelin	Assistant Professor Emeritus	(9902) 500		
Total Salaries and Wages		99856	99856	
2100	Supplies, Expense, and Equipment	700	700	
Total Department		100556	100556	

^a Fall Quarter.

^b Sabbatical leave 1953-54.

^d Leave without salary 1953-54.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1204	1800
2025 Scandinavian					
1 Alrik Gustafson	Professor and Chairman	B 7100			
2	Assistant Professor	B 5135			
3	Instructor	B 3613			
401	Miscellaneous Help	CH 103			
	Total Salaries and Wages	15951	15951		
2100 Supplies, Expense, and Equipment		75	75		
	Total Department	16026	16026		
2026 Sociology					
1 Elio D. Monachesi	Professor and Chairman	B 9400			
2 Lowry Nelson	Professor	B 8800	5488	3312	
3 George B. Vold	Professor	B 8100			
4 Arnold Rose	Professor	B 7800			
5 Theodore Caplow	Associate Professor	A 10540			
6 Don Martindale	Associate Professor	B 6700	2192	2719	1789
7 John Sirjamaki	Associate Professor	B 6500			
8 Henry W. Riecken, Jr.	Associate Professor	B 7500	2900		4600
9 Charles E. Ramsey	Assistant Professor	B 4900			
10 Roy G. Francis	Assistant Professor	B 5335			
11 Marvin J. Taves	Instructor	B 4300			
12 Sol Haberman	Instructor	BH50 1789			
13 Richard M. Emerson	Instructor	BHX50 1789			
14 Arthur L. Johnson	Instructor	B 4700			
15	Instructor	B 3578			
16 Ray Paul Cuzzort	Teaching Assistant	BHX33 932			
17 Holger R. Stub	Teaching Assistant	BH50 1404			
18 Theodore V. VanderNoot	Teaching Assistant	BH33 932			
19 Clara F. Kanun	Teaching Assistant	BHX33 932			
20 Harry V. Ball	Teaching Assistant	BHX50 1404			
21 Harold L. Orbach	Teaching Assistant	BHX33 932			
22 Warren O. Hagstrom	Teaching Assistant	BH33 932			
23 Emmy Manning	Secretary	A 2532			
401	Miscellaneous Help	CH 719			
Proportion of other departments chargeable:					
501 F. Stuart Chapin	Professor Emeritus	(9902) 776			
	Total	103226	90806	6031	6389
	Proportion chargeable to Dept. 2250 (L. Nelson)	3312		3312	
	Proportion chargeable to Dept. 2250 (D. Martindale)	2719		2719	
	Proportion chargeable to Dept. 1001 (Theodore Caplow)	6950	6950		
	Proportion chargeable to Dept. 9249 (H. W. Riecken, Jr.)	4600			4600
	Proportion chargeable to Dept. 9263 (D. Martindale)	1789			1789
	Proportion chargeable to Dept. 2018 (Item 15)	1789	1789		
	Total Salaries and Wages	82067	82067		
2100 Supplies, Expense, and Equipment		1800	1800		
	Total Department	83867	83867		

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2027 Speech and Theater Arts				
1 Elmer W. Ziebarth	Professor and Chairman	B 9700		
2 Bryng Bryngelson	Professor	B 8200		
3 Howard Gilkinson	Professor	B 7900		
4 William S. Howell	Associate Professor	B 6750		
5 Donald K. Smith	Associate Professor	B 5650		
6 David W. Thompson	Associate Professor	B 5950		
7 William W. Fletcher	Assistant Professor	B 5350		
8	Instructor	BH50 1789		
9 Robert Moulton	Instructor	B 4213		
10 Audley M. Grossman, Jr.	Instructor	B 3578	1789	1789
11 Maude Shapiro	Instructor	BH67 2386		
12 John Bystrom	Instructor	BH67 2386		
13	Instructor	BH50 1789		
14	Instructor	B 3578		
15	Teaching Assistant	BH50 1404		
16	Teaching Assistant	CH50 936 ^{a2}		
17 Frank T. Benson	Teaching Assistant	BH50 1404		
18 Kathleen Sandstrom	Teaching Assistant	BH50 1404		
19 Irving Deer	Teaching Assistant	BH50 1404		
20 E. A. Schinske	Teaching Assistant	BH50 1404		
21 Maxine S. Rabinovitz	Secretary	A 2820		
401	Miscellaneous Help	CH 491		
University Theatre				
50 Frank Whiting	Professor	B 7850		
51 Kenneth L. Graham	Associate Professor	B 5980		
52 Wendell Josal	Lecturer	B 4275	3578	697
53 Phillip Smith	Instructor	BH50 1789		
Proportion of other departments chargeable				
501 Frank M. Lassman	Associate Professor	(2305) 1329 ^a		
502 Ernest Henrikson	Professor and Assistant Director of Speech and Hearing Clinic	(1005) 1674 ^{a1}		
503 Frank M. Rarig	Professor Emeritus	(9902) 515		
504 Arthur Ballet	Instructor	(3020) 2150		
Total		106048	103562	2486
Proportion chargeable to Dept. 2310 (Donald Smith)		400	400	
Proportion chargeable to Dept. 7442 (Wendell Josal)		697		697
Proportion chargeable to Dept. 7442 (Audley M. Grossman, Jr.)		1789		1789
Proportion chargeable to Dept. 2018 (Item 14)		1789	1789	
Total Salaries and Wages		101373	101373	
2100 Supplies, Expense, and Equipment		2856	2856	
4100 Transportation of Debaters		1390	1390	
6100 Supplies, Expense, and Equipment—Theatre		250	250	
Total Department		105869	105869	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

^a Special appointment 24 per cent time September 16 to June 15 (Base 7550A). See Dept. 2305.

^{a1} Special appointment 25 per cent time September 16 to June 15 (Base 8890A). See Dept. 1005.

^{a2} Special appointment winter and spring quarters (Base 2808B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1759
2028 Zoology				
1 Dwight E. Minnich	Professor and Chairman	B 10200		
2 Samuel Eddy	Professor	B 8080		
3 H. Burr Steinbach	Professor	B 9435		
4 Otto H. Schmitt	Professor	B 8430		
5 Sheldon C. Reed	Professor and Director of Dight Institute	A 9740	7930	1810
6 Nelson T. Spratt, Jr.	Professor	B 8200		
7 Franklin G. Wallace	Associate Professor	B 6830		
8 Magnus Olson	Associate Professor	B 6330		
9 Dwain W. Warner	Assistant Professor	AP 6800		
10 David J. Merrell	Assistant Professor	B 5800		
11 Grover C. Stephens	Instructor	B 4635		
12 Joseph G. Gall	Instructor	B 4200		
13 Raphael B. Levine	Research Associate	BH50 2205		
14 Malcolm S. Steinberg	Teaching Assistant	BH50 1404		
15 James C. Underhill	Teaching Assistant	BH50 1404		
16 Ntinos C. Myriantopoulos	Teaching Assistant	BH50 1404		
17 Truman B. Clark	Teaching Assistant	BH50 1404		
18 Kent M. Chapman	Teaching Assistant	BH50 1404		
19 Ronald Kroman	Teaching Assistant	BH50 1404		
20 Edward D. Bellis	Teaching Assistant	BH50 1404		
21 August Ruthman	Teaching Assistant	BH50 1404		
22 Ross L. Shoger	Teaching Assistant	BH50 1404		
23 Thomas W. Collins	Teaching Assistant	BH50 1404		
24 Joyce E. Ludwig	Artist and Teaching Assistant	B 2704 ^a		
25 Ethel M. Slider	Junior Scientist	A 4104		
26	Principal Laboratory Attendant	A 3336		
27 Weldon E. Wahl	Senior Laboratory Attendant	A 2736		
28 Joyce Hubbard	Laboratory Technologist	A 3480		
29 Genevieve E. Stoddart	Principal Secretary	A 3528		
30 Lorraine M. Partyka	Clerk-Stenographer	A 2040		
401	Miscellaneous Help	CH 1343		

The last three digits of payroll and supply budget numbers indicate the fund:
759 Dight Fund.

^a Artist 83 per cent time (Base 2682B); Teaching Assistant 17 per cent time (Base 2808B).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1759
2028 Zoology—Continued				
Proportion of other departments chargeable				
501 Bert Thomas	Teaching Assistant	(2018) 702		
502 Clarence E. Mickel	Professor and Head	(2217) 2908		
503 Alexander C. Hodson	Professor	(2217) 973		
504 William A. Riley	Professor Emeritus	(9902) 262		
505 A. Glenn Richards	Professor	(2217) 1048		
506 Allan R. Barr	Instructor	(2217) 604		
507 Jerry E. Wodsedalek	Professor Emeritus	(9902) 1592		
508 Ralph Dawson	Assistant Professor Emeritus	(9902) 878		
	Total	137163	135353	1810
	Proportion chargeable to Dept. 9216 (Sheldon C. Reed)	1810		1810
	Proportion chargeable to Dept. 2020 (Otto H Schmidt)	4215	4215	
	Proportion chargeable to Dept. 1114 (Dwain W. Warner)	2720	2720	
	Proportion chargeable to Dept. 2020 (Raphael Levine)	1103	1103	
	Total Salaries and Wages	127315	127315	
	2100 Supplies, Expense, and Equipment	10693	10693	
	Total Department	138008	138008	

2029 Slavic and Oriental Languages

1 Thomas F. Magner	Assistant Professor and Acting Chairman	B 5400		
2 Richard B. Mather	Assistant Professor	B 5535		
3 Pearl Niemi	Assistant Professor	BP 4410		
4 Marthe Blinoff	Assistant Professor	B 4510		
5 Robert H. Brower	Instructor	B 4200		
401	Miscellaneous Help	CH 411		
	Total	24466	24466	
	Proportion chargeable to Dept. 2024 (Marthe Blinoff)	2205	2205	
	Total Salaries and Wages	22261	22261	
	2100 Supplies, Expense, and Equipment	325	325	
	Total Department	22586	22586	

The last three digits of payroll and supply budget numbers indicate the fund:
759 Dight Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2030 American Studies				
Tremain McDowell	Professor and Chairman			
401	Miscellaneous Help	CH 827		
	Total Salaries and Wages	827	827	
2100	Supplies, Expense, and Equipment	550	550	
	Total Department	1377	1377	
2031 International Relations and Area Studies				
Harold C. Deutsch	Professor and Chairman			
1	Research Fellow	BH50 1789		
2 Marian S. Hopkins	Secretary	A 2604		
	Total Salaries and Wages	4393	4393	
2100	Supplies, Expense, and Equipment	500	500	
	Total Department	4893	4893	
2032 Laboratory for Research in Social Relations				
1 Leon Festinger	Professor of Psychology	A 10400	2182	8218
2 William Monat	Research Assistant	BH50 1404		
3	Research Assistant	BH50 1404		
4 William G. Franklin	Research Assistant	BH50 1404		
5	Secretary	A 2460		
Proportion of other departments chargeable				
501 John G. Darley	Professor and Associate Dean	(3200) 613		
	Total	17685	9467	8218
Proportion chargeable to Dept. 9249 (Leon Festinger)		8218		8218
	Total Salaries and Wages	9467	9467	
2100	Supplies, Expense, and Equipment	1100	1100	
	Total Department	10567	10567	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2033 Library School				
1 David K. Berninghausen	Associate Professor and Director	A 8250		
2 Raymond H. Shove	Associate Professor	B 6910		
3 C. Irene Hayner	Associate Professor	B 6705		
4 Ethel M. McIntyre	Instructor	B 3578		
5 Margaret Fulmer	Instructor	B 4813		
6 Dean Schmidt	Teaching Assistant	AH50 1872		
7 Dorothy Rasmussen	Teaching Assistant	AH50 1872		
8 Ethel Sullivan	Librarian and Assistant to Director	A 4008		
9	Secretary	A 2460		
401	Miscellaneous Help	CH 492		
402	Lecturers	CH 760		
	Total Salaries and Wages	41720	41720	
2100	Supplies, Expense, and Equipment	908	908	
	Total Department	42628	42628	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2100 Administration				
Office of the Dean				
1 Athelstan F. Spilhaus.....	Dean and Professor	A 14750		
2 Anne Puzak	Administrative Secretary	A 4104		
3 Naomi U. Peppard	Principal Clerk	A 3240		
401	Unassigned Instruction	CH 6812		
402	Miscellaneous Help	CH 2040		
College of Engineering				
4 Gladys V. M. Roskilly	Office Supervisor	A 3768		
5 Mary Ann C. Mattson	Secretary	A 2532		
6 Darlene G. Erickson	Senior Clerk-Typist	A 2460		
7 Mary Ann McHugh	Clerk-Stenographer	A 2100		
8 Violet Sandberg	Clerk-Stenographer	A 2040		
403	Miscellaneous Help	CH 1904		
Proportion of other departments chargeable				
501 Elmer W. Johnson.....	Professor and Assistant Dean	(2105) 6388		
502 Thomas L. Joseph.....	Professor and Assistant Dean	(2130) 500		
503 Lloyd H. Reyerson.....	Professor and Assistant Dean	(2120) 575		
504 Ora M. Leland.....	Dean of Administration Emeritus	(9902) 1601		
505 Samuel C. Lind.....	Dean and Professor Emeritus	(9902) 2733		
Total Salaries and Wages		57547	57547	
2100	Supplies, Expense, and Equipment (Office of the Dean)	5991	5991	
4100	Supplies, Expense, and Equipment (College of Engineering)	4278	4278	
Total Department		67816	67816	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2101 Aeronautical Engineering				
1 John D. Akerman.....	Professor, Head and Director, Rosemount Aeronautical Research Laboratories	B 10000		
2 Ralph H. Upson	Professor	BH80 7500		
3 Rudolf Hermann	Professor	B 8500		
4 Eugene Stolarik	Associate Professor	B 6680		
5 Alfred E. Cronk	Associate Professor	B 6200		
6	Assistant Professor	B 4680		
7 Walter S. Bradfield, Jr.	Lecturer	BH80 5300		
8 Mihkel Schonberg	Senior Laboratory Machinist	A 4440		
9	Senior General Mechanic	A 3504		
10	Secretary	A 2460		
401	Miscellaneous Help	CH 1489		
Proportion of other departments chargeable				
501 Jean F. Piccard	Professor Emeritus	(9902) 1200		
		Total Salaries and Wages	61953	61953
2100		Supplies, Expense, and Equipment	3841	3841
		Total Department	65794	65794
2102 School of Architecture				
1	Professor and Head	B 10200		
2	Professor	B 9180		
3 Winston A. Close	Professor and Advisory Architect	A 9800		
4 Robert G. Cerny	Professor	BH80 7000		
5 Harlan E. McClure	Professor	B 8000		
6 Walter K. Vivrett	Associate Professor	B 6100		
7 Robert L. Bliss	Assistant Professor	B 5300		
8 Donald C. Heath	Assistant Professor	BP 5900		
9 Howard F. Koeper	Assistant Professor	B 5200		
10 W. Brooks Cavin	Lecturer	BH40 2600		
11 George E. Rafferty	Lecturer	BH60 2700		
12 Carl O. Graffunder	Lecturer	BH50 3200		
13	Lecturer	BH60 2468		
14	Lecturer	BH60 2468		
15	Lecturer	BH60 2400		
16 Richard T. Aune	Assistant to Advisory Architect	A 4440		
17 Zellia M. Cleveland	Senior Secretary	A 2916		
18 Jeannine L. Bang	Clerk-Stenographer	A 2100		
401	Miscellaneous Help	CH 2800		
402	Miscellaneous Lecturers	CH 2400		
Proportion of other departments chargeable				
501 Frederick M. Mann	Professor Emeritus	(9902) 2810		
502 Leon Arnal	Professor Emeritus	(9902) 500		
503 Roy Jones	Professor Emeritus	(9902) 405		
504 Robert T. Jones	Professor Emeritus	(9902) 1440		
		Total Salaries and Wages	102327	102327
2100		Supplies, Expense, and Equipment	3144	3144
		Total Department	105471	105471

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2103 Civil Engineering and Hydraulics				
Civil Engineering (and Hydromechanics)				
1 Lorenz G. Straub	Professor, Head, and Director	B 12000		
2 George J. Schroepfer	Professor	B 9000		
3 Henryk P. Herbich	Visiting Professor	BHX67 6120		
4 Paul Andersen	Professor	B 8800		
5 Joseph A. Wise	Professor	B 7380		
6 Miles S. Kersten	Professor	B 6900		
7 Theodor W. Thomas	Associate Professor	B 6300		
8	Associate Professor	B 5880		
9 Russel M. Cornell	Assistant Professor	BP 5000		
10 Loyal A. Johnson	Assistant Professor	B 5500		
11 Walter T. Graves	Assistant Professor	BP 5500		
12 Richard B. Whittington	Assistant Professor	BP 5200		
13 Jesse E. Fant	Assistant Professor	B 4500		
14 Armand S. Johnson	Instructor	B 4200		
15 Norman R. Ziemke	Instructor	B 4200		
16 Victor L. Fixen	Lecturer	BH75 4639		
17 Francis P. Coughlan, Jr.	Teaching Assistant	BH50 1404		
18 Joseph M. Wetzel	Teaching Assistant	BH50 1404		
19 Jacques Benveniste	Teaching Assistant	BH50 1404		
20 Howard A. Jongedyk	Teaching Assistant	BH50 1404		
21 Alexander B. Rudavsky	Teaching Assistant	BH50 1404		
22	Teaching Assistant	BH50 1404		
23 Roy L. Ostergren	Teaching Assistant	BH50 1404		
24 John D. Bakken	Teaching Assistant	BH50 1404		
25 Lawrence E. Samstad	Teaching Assistant	BH50 1404		
26 Florian A. Cierzan	Senior Laboratory Attendant	A 2880		
27	Secretary	A 2532		
401	Miscellaneous Assistants	CH 3783		
Proportion of other departments chargeable				
501 Leonard F. Boon	Assistant Professor Emeritus	(9902) 925		
502 Otto Zelner	Associate Professor Emeritus	(9902) 450		

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2103 Civil Engineering and Hydraulics—Continued					
St. Anthony Falls Hydraulic Laboratory					
Lorenz G. Straub	Director				
40 John F. Ripken	Professor	B 6900			
41 Edward Silberman	Associate Professor	B 6000			
42 Alvin G. Anderson	Assistant Professor	BP 5800			
43 Gordon H. Flammer	Research Assistant	BH50 1404			
44 Alan S. Goodyear	Research Assistant	BH50 1404			
45 Frank R. Dressel	Engineer	A 5160			
46 Marianne E. Sturtevant	Principal Account Clerk	A 3480			
402	Miscellaneous Assistants (Hydraulics)	CH 1438			
Total Salaries and Wages		155911	155911		
2100	Supplies, Expense, and Equipment	6624	6624		
6100	Hydraulics Supplies, Expense, and Equipment	3500	3500		
8100	Supplies and Expense—Special—Hydraulic Laboratory	40000*	40000		
Total Department		206035	206035		
2104 Drawing and Descriptive Geometry					
1 Henry C. T. Eggers	Professor and Head	B 7800			
2 Howard D. Myers	Professor	B 7200	3900		3300
3 Orrin W. Potter	Professor (6800)	B 3400 ^b			
4 Robert F. Schuck	Associate Professor	B 6500	3400	3100	
5 Steve S. Barich	Assistant Professor	AP 6800			
6 Lewis G. Palmer	Assistant Professor	BP 5500			
7 William S. Williams	Assistant Professor	BP 4945			
8 Lloyd J. Quaid	Assistant Professor	BP 4945			
9 Paul W. Bullen	Assistant Professor	BP 5000			
10 Richard D. Springer	Assistant Professor	BP 4600			
11 William A. Kleinhenz	Instructor	B 4500			
12	Instructor	B 3578			
13 Robert J. Moore	Instructor	B 4113			
14 Evan B. Merz	Instructor	B 3578			
15 George B. Richter	Instructor	B 3578			
16 John N. Clausen	Instructor	BTX 3578			
17 Floyd W. Johnson	Instructor	B 3578			
18	Instructor	BX 3578			
19	Instructor	BT 3578			
20 Mary Louise Hofer	Clerk Draftsman	A 2280			
401	Miscellaneous Help	CH 587			
Proportion of other departments chargeable					
501	William H. Kirchner	(9902) 1381			
502	Robert W. French	(9902) 1153			
Total Salaries and Wages		95750	89350	3100	3300
2100	Supplies, Expense, and Equipment	4750**	4750		
Total Department		100500	94100	3100	3300

The last three digits of payroll and supply budget numbers indicate the fund:
 207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

* Income \$40000.

** Income \$4000.

^b Sabbatical leave 1953-54.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210 1402
2105 Electrical Engineering				
1 Henry E. Hartig	Professor and Head	B 11000		
2 Elmer W. Johnson	Professor and Assistant Dean	A 9500	6388	3112
3 William G. Shepherd	Professor	B 10500		
4 Aldert van der Ziel	Professor	B 9000		
5 Joseph M. Pestarini	Professor	BHX80 7344		
6 Loyst C. Caverley	Professor	B 7480		
7 John H. Kuhlmann	Professor	B 7480	4312	3168
8 Sidney C. Larson	Associate Professor	B 6115		
9 LeRoy T. Anderson	Associate Professor	B 6600		
10 Lawrence A. Harris	Associate Professor	B 6300		
11 O. William Muckenhirn	Associate Professor	B 6030		
12 Adrianus J. Dekker	Associate Professor	B 6700		
13 James C. Barnes	Assistant Professor	BP 5535		
14 Paul A. Cartwright	Assistant Professor	BP 5535		
15 Robert F. Lambert	Assistant Professor	B 5200		
16 Bernard V. Haxby	Instructor	B 4013		
17 Maoling Liu	Instructor	B 4013		
18 Arthur C. Gannett	Instructor	B 4013		
19 Phillip N. Hess	Instructor	BT 4013		
20 Robert L. Fillmore	Instructor	B 4013		
21 Gordon J. Murphy	Instructor	BT 4013		
22 Hugh F. Frohbach	Instructor	BT 3713		
23 Allan H. Morrish	Research Associate	AT 6380		6380
24 Se Puan Yu	Research Fellow	AT 4200		4200
25	Teaching Assistant	BH50 1404		
26 Ting-Ying Chen	Teaching Assistant	BH50 1404		
27	Teaching Assistant	BH50 1404		
28 Arthur M. Isaacson	Teaching Assistant	BH50 1404		
29 M. N. Abdel Hamid	Teaching Assistant	BH50 1404		
30 Gordon H. Hanson	Teaching Assistant	BH50 1404		
31 Edwin D. Mordoh	Teaching Assistant	BH50 1404		
32 Jong Choon Kim	Teaching Assistant	BH50 1404		
33 Ish Kumar Singhal	Teaching Assistant	BH50 1404		
34	Teaching Assistant	BH50 1404		
35 John H. Erickson	Senior Laboratory Machinist	A 4440		
36 Anders G. Olson	General Mechanic	A 3684		
37 June Peterson	Senior Secretary	A 2916		
38 Mary Twistol	Clerk-Stenographer	A 2100		
401	Miscellaneous Help	CH 5100		
402	Miscellaneous Help (Assistants)	CH 2760		

The last three digits of payroll and supply budget numbers indicate the fund:
 210 Bankhead-Jones Instruction Fund.
 402 Beneficiation of Manganiferous Ores.

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 1210	1402
2105 Electrical Engineering—Continued					
Proportion of other departments chargeable					
501 John M. Bryant	Professor Emeritus	(9902) 1809			
502 Milo E. Todd	Assistant Professor Emeritus	(9902) 1026			
	Total	186565	169705	6280	10580
Proportion chargeable to Dept. 2100 (Elmer W. Johnson)			6388	6388	
Proportion chargeable to Dept. 2131 (Allan H. Morrish)			6380		6380
Proportion chargeable to Dept. 2131 (Se Puan Yu)			4200		4200
Total Salaries and Wages			169597	163317	6280
2100 Supplies, Expense, and Equipment			8500	8500	
Total Department			178097	171817	6280

The last three digits of payroll and supply budget numbers indicate the fund:

- 210 Bankhead-Jones Instruction Fund.
- 402 Beneficiation of Manganiferous Ores.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1207
2107 Mathematics				
1 Stefan E. Warschawski	Professor and Head	B 9750		
2	Professor	B 9180		
3 Hugh L. Turrittin	Professor	B 7500		
4 Hugh B. Wilcox	Professor	B 7430	3930	3500
5 Paul C. Rosenbloom	Associate Professor (7000)	B ^a		
6	Associate Professor	BX 7000		
7 Edward S. Loye	Associate Professor	B 6200		
8 Fulton Koehler	Associate Professor	B 6500		
9 Arthur N. Milgram	Associate Professor	B 7000		
10	Associate Professor	B 5980		
11 William D. Munro	Assistant Professor	BP 5450		
12	Assistant Professor	B 5735		
13 Watson B. Fulks	Assistant Professor	B 5500		
14 Frank Polansky	Assistant Professor	BP 4535		
15 Bernard W. Lindgren	Instructor	B 4500		
16 Leon W. Green	Instructor	B 4400		
17 David Zeitlin	Instructor	B 3578		
18 Burton D. Scott	Instructor	B 3593		
19 Charles M. Braden	Instructor	B 4100		
20 James E. Thompson	Instructor	B 4300		
21 Jack Indritz	Instructor	B 3800		
22 Joseph Wald	Instructor	BT 3578		
23 William J. A. Culmer	Instructor	BHX67 2565		
24 Sam Lachterman	Instructor	BH50 1789		
25 Jacqueline L. Penez	Instructor	BHX67 2476		
26 Ernest R. Johnston	Lecturer	BH50 2306		
27	Teaching Assistant	BH50 1404		
28 Sylvan D. Burgstahler	Teaching Assistant	BH50 1404		
29 Gerald W. O'Shaughnessy	Teaching Assistant	BH50 1404		
30 Paul L. Aggergaard	Teaching Assistant	BH50 1404		
31 John S. Maybee	Teaching Assistant	BH50 1404		
32 Gary J. Kurowski	Teaching Assistant	BH50 1404		
33	Teaching Assistant	BH50 1404		
34 Richard K. Juberg	Teaching Assistant	BH50 1404		
35 William A. Harris, Jr.	Teaching Assistant	BH50 1404		
36	Teaching Assistant	BH50 1404		
37 Donald I. Kurth	Teaching Assistant	BH50 1404		
38 Roger N. Pederson	Teaching Assistant	BH50 1404		
39 Patricia Holman	Secretary	A 2532		
401	Miscellaneous Help	CH 300		
402	Miscellaneous Assistants	CH 300		

The last three digits of payroll and supply budget numbers indicate the fund:
207 Morrill-Nelson Fund.

^a Leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1207
2107 Mathematics—Continued				
Proportion of other departments chargeable				
501 William E. Brooke	Professor Emeritus	(9902) 1200		
502 Carl A. Herrick	Professor Emeritus	(9902) 1450		
503 Roderick W. Siler	Associate Professor Emeritus	(9902) 1237		
504 James C. Sanderson	Associate Professor Emeritus	(9902) 1236		
505 George C. Priester	Professor Emeritus	(9902) 403		
	Total Salaries and Wages	154251	150751	3500
2100	Supplies, Expense, and Equipment	1700	1700	
	Total Department	155951	152451	3500

The last three digits of payroll and supply budget numbers indicate the fund:
207 Morrill-Nelson Fund.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210
2108 Mechanical Engineering				
1 Richard C. Jordan	Professor and Head	B 9500		
2 John V. Borry	Instructor and Assistant to the Head	A 5350		
3 Emory N. Kemler	Professor	B 9500		
4 Newman A. Hall	Professor	B 9500		
5 Ernst R. G. Eckert	Professor	B 9100		
6 Axel B. Algren	Professor	B 8200	3700	4500
7 Clarence E. Lund	Professor	B 8000		
8 James J. Ryan	Professor (7300)	B 4380 ^d		
9	Associate Professor	B 7180		
10 Fulton Holtby	Associate Professor	B 6930		
11 Millard H. LaJoy	Associate Professor	B 7100		
12 John M. MacKenzie	Associate Professor	B 6000		
13 Thomas Murphy	Associate Professor	B 6300		
14 James L. Threlkeld	Associate Professor	B 5400		
15 Warren E. Ibele	Assistant Professor	B 4600		
16 Bert A. Crowder	Assistant Professor	BP 5095		
17 Gayle W. McElrath	Assistant Professor	BP 5300		
18 Thomas P. Hughes	Assistant Professor	BP 5095	1095	4000
19 Herald K. Palmer	Assistant Professor	BP 4905		
20 Adolph O. Lee	Assistant Professor	BP 5500		
21 Homer T. Mantis	Assistant Professor	B 5500		
22 Otis M. Larsen	Assistant Professor	BP 5245		
23 Gino Sovran	Instructor	B 3613		
24	Instructor	B 3578		
25	Instructor	B 3578		
26 Thomas F. Irvine, Jr.	Instructor	B 3613		
27 Edward W. Rosencrants	Instructor	B 3578		
28	Instructor	B 3578		
29 Coleman D. Fitz	Instructor	B 3900		
30 Vincent H. Larson	Instructor	B 3578		
31 Walter O. Carlson	Instructor	BT 3578		
32	Instructor	BT 4000		
33 Daniel K. Sewell	Instructor (4013)	BHT75 3010		
34 Theodore L. Gershun	Instructor (3613)	BHT75 2710		
35 Howard N. McManus	Instructor	BHT75 2684		
36 Robert R. Johnson	Instructor	BHT75 2684		
37 Stanley Block	Lecturer	B 4600		
38 Robert M. Granum	Research Associate	A 6180		
39 Robert Lander	Research Fellow	B 3773		

The last three digits of payroll and supply budget numbers indicate the fund:
210 Bankhead-Jones Instruction Fund.

^d Leave of absence without salary 40 per cent time.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1210
2108 Mechanical Engineering—Continued				
40 Donald W. Fenne	Research Fellow	A 4770		
41 Sze-Foo Chien	Teaching Assistant	BH50 1404		
42 Arman Arakelyan	Teaching Assistant	BH50 1404		
43 Mehmet Gurpinar	Teaching Assistant	BH50 1404		
44 Hsue-Fu Lee	Teaching Assistant	BH50 1404		
45 Earnest J. Sun	Teaching Assistant	BH50 1404		
46 James L. Lundy	Teaching Assistant	BH50 1404		
47 Anil K. Chatterjee	Teaching Assistant	BH50 1404		
48 Tamami Kusuda	Teaching Assistant	BH50 1404		
49 Charles L. Teeter	Teaching Assistant	BH50 1404		
50 Robert E. Robarge	Research Shop Foreman	A 4920		
51 Clayton H. Pengra	Senior Laboratory Machinist	A 4320		
52 Harry Martinson	Senior Laboratory Machinist	A 4440		
53 Carl T. Petersen	Pattern Maker	A 3984		
54 John D. Welsh	General Mechanic	A 3300		
55 Frank Cebin	Senior Laboratory Machinist	A 4200		
56 Peter Rocksted	Senior Laboratory Attendant	A 2880		
57 William J. Alden	Senior Laboratory Machinist	A 4200		
58 Shirley J. Hilsen	Secretary	A 2532		
59 Mary C. Hessburg	Senior Secretary	A 2844		
60 Marilyn I. Smith	Secretary	A 2460		
61 Victoria T. Kennedy	Secretary	A 2460		
62 Mary Jane Lindlan	Senior Clerk-Typist	A 2460		
63 MaryAnn B. Antonowicz	Clerk-Stenographer	A 2220		
401	Miscellaneous Help	CH 4163		
402	Miscellaneous Assistants	CH 2300		
403	Miscellaneous Assistants	CHX 2920		
Proportion of other departments chargeable				
501 Burton J. Robertson	Professor Emeritus	(9902) 1735		
502 John R. DuPriest	Professor Emeritus	(9902) 1659		
503 Charles F. Shoop	Professor Emeritus	(9902) 429		
504 Frank B. Rowley	Professor Emeritus	(9902) 400		
Total Salaries and Wages		284147	275647	8500
2100 Supplies, Expense, and Equipment		15362	15362	
Total Department		299509	291009	8500

The last three digits of payroll and supply budget numbers indicate the fund:
210 Bankhead-Jones Instruction Fund.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1207
2109 Mechanics and Materials				
1 Benjamin J. Lazan	Professor and Head	B 9500		
2 Harry A. Doeringsfeld	Professor	B 6800	4000	2800
3 Forrest E. Miller	Professor	B 6800		
4	Associate Professor	B 6500		
5 Franz H. Vitovec	Assistant Professor	B 4500		
6 Philip G. Kirmser	Instructor	B 4500		
7 Robert L. Evans	Instructor	B 4113		
8 Allan A. Blatherwick	Instructor	B 3700		
9 Walter James	Instructor	B 3698		
10 George Chapin	Instructor	BT 3578		
11 Richard L. Hencley	Junior Engineer	A 4200		
12 Roger F. Erickson	Research Shop Foreman	A 4680		
13 Robert Rhame	Laboratory Machinist	A 3984		
14 Bette Bursell	Senior Secretary	A 2700		
401	Miscellaneous Help	CH 200		
402	Miscellaneous Assistants	CH 200		
	Total Salaries and Wages	69653	66853	2800
	2100 Supplies, Expense, and Equipment	7248	7248	
	Total Department	76901	74101	2800

The last three digits of payroll and supply budget numbers indicate the fund:
207 Morrill-Nelson Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry				
General				
1 Lloyd H. Reyerson	Professor and Assistant Dean	B 11000		
2 Richard T. Arnold	Professor and Head	B 10500		
3 Gladys M. Olson	Principal Secretary	A 3336		
401	Teaching Assistants	CH 1800		
402	Miscellaneous Help	CH 719		
403	Miscellaneous Assistants	CHX 3083		
Inorganic Division				
5 Paul R. O'Connor	Associate Professor and Acting Chief	B 7000		
6 M. Cannon Sneed	Professor	B 10500		
7 J. Lewis Maynard	Professor	B 7250		
8 Gladstone B. Heisig	Professor	B 7250		
9 Thomas D. O'Brien	Associate Professor	B 6950		
10 Norville C. Pervier	Associate Professor	B 6500		
11 Otto H. Johnson	Associate Professor	B 6350		
12 Robert C. Brasted	Associate Professor	B 6250		
13 Wesley N. Herr	Associate Professor	B 6150		
14 Z. Zimmerman Hugus	Assistant Professor	B 5500		
15 Alfred R. Pray	Assistant Professor	BP 5300		
16 Earl R. Anderson	Teaching Assistant	BH50 1404		
17 Walden L. Heino	Teaching Assistant	BH50 1404		
18 Thomas M. Johnson	Teaching Assistant	BH50 1404		
19 Allan M. Carlson	Teaching Assistant	BH50 1404		
20 Eroica Kreinin	Teaching Assistant	BH50 1404		
21 Dean A. Ostlie	Teaching Assistant	BH50 1404		
22 Robert L. Graham	Teaching Assistant	BH50 1404		
23 Theodore W. Gilbert, Jr.	Teaching Assistant	BH50 1404		
24 Lowell E. Salyards	Teaching Assistant	BH50 1404		
25 Robert L. Hagerman	Teaching Assistant	BH50 1404		
26 Jean'ne Shreeve	Teaching Assistant	BH50 1404		
27 Chikara Hirayama	Teaching Assistant	BH50 1404		
28 Vernon E. Denny	Teaching Assistant	BH50 1404		
29 Roger L. Evans	Teaching Assistant	BH50 1404		
30 Edwin A. Schmall	Teaching Assistant	BH50 1404		
31 William J. Kenny	Teaching Assistant	BH50 1404		
32 Palmer T. P. Lin	Teaching Assistant	BH50 1404		
33 Robert M. Pierce	Teaching Assistant	BH50 1404		
34 Kenny Marengo	Teaching Assistant	BH50 1404		
35 V. Subba Rao	Teaching Assistant	BH50 1404		
36 Wesley J. Simmons	Teaching Assistant	BH50 1404		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Continued				
Inorganic Division—Continued				
37 Donald J. Wynnemer	Teaching Assistant	BH50	1404	
38 A. K. Sundaram	Teaching Assistant	BH50	1404	
39 Charles L. Segal	Teaching Assistant	BH50	1404	
40 Clifford S. Benton	Teaching Assistant	BH50	1404	
41 I. Dalla Lana	Teaching Assistant	BH50	1404	
42 Claude C. Devicq	Teaching Assistant	BH50	1404	
43 Rodney A. Nelson	Teaching Assistant	BH50	1404	
44 J. V. S. Ramanjaneyulu	Teaching Assistant	BH50	1404	
45 V. Narayana Rao	Teaching Assistant	BH50	1404	
46 Laurence A. Knecht	Teaching Assistant	BH50	1404	
47 Olivia Ann Kohler	Secretary	A	2532	
Analytical Division				
65 Izaak M. Kolthoff	Professor and Chief	B	12000	
66 Ernest B. Sandell	Professor	B	8500	
67 Edward J. Meehan	Professor	B	8000	
68 Dalton C. MacWilliams	Teaching Assistant	BH50	1404	
69 Hiroshi Onishi	Teaching Assistant	BH50	1404	
70 Owen B. Mathre	Teaching Assistant	BH50	1404	
71 Johannes F. Coetzee	Teaching Assistant	BH50	1404	
72 James J. Markham	Teaching Assistant	BH50	1404	
73 Richard W. Ramette	Teaching Assistant	BH50	1404	
Organic Division				
90 Lee I. Smith	Professor and Chief	B	12000	
91 Walter M. Lauer	Professor	B	9000	
92 C. Frederick Koelsch	Professor	B	8750	
93 William Eugene Parham	Associate Professor	B	6750	
94 Stuart W. Fenton	Assistant Professor	B	5500	
95 Wayland E. Noland	Assistant Professor	B	5000	
96 Peter Throckmorton	Teaching Assistant	BH50	1404	
97 Richard F. Sullivan	Teaching Assistant	BH50	1404	
98 Gale W. Matson	Teaching Assistant	BH50	1404	
99 John D. Petrisko	Teaching Assistant	BH50	1404	
100 Harry E. Reiff	Teaching Assistant	BH50	1404	
101 Olaf A. Runquist	Teaching Assistant	BH50	1404	
102 Carl Serres, Jr.	Teaching Assistant	BH50	1404	
103 Jack S. Swenson	Teaching Assistant	BH50	1404	
104 Charles D. Wright	Teaching Assistant	BH50	1404	
105 Said Nehorayan	Teaching Assistant	BH50	1404	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Continued				
Organic Division—Continued				
106 Darwin D. Davis	Teaching Assistant	BH50 1404		
107 Erich Marcus	Teaching Assistant	BH50 1404		
108 William Gumprecht	Teaching Assistant	BH50 1404		
109 Robert R. Twelves	Teaching Assistant	BH50 1404		
110 Age J. Pran	Teaching Assistant	BH50 1404		
111 Paul L. Stright	Teaching Assistant	BH50 1404		
112 Lily Lee-Salcedo	Teaching Assistant	BH50 1404		
113 Herbert T. Nagasawa	Teaching Assistant	BH50 1404		
114	Teaching Assistant	BH50 1404		
115 Paul E. Swartzentruber	Teaching Assistant	BH50 1404		
116 William K. Witsiepe	Teaching Assistant	BH50 1404		
117 Marilyn F. Hannon	Secretary	A 2532		
Physical Division				
130 William N. Lipscomb	Associate Professor and Acting Chief	B 8000		
131 Robert S. Livingston	Professor (9250)	B 6167 ^b		
132 Bryce L. Crawford, Jr.	Professor	B 10000		
133 John E. Wertz	Associate Professor	B 5750		
134 Stephen Prager	Assistant Professor	B 5250		
135 Rufus W. Lumry	Assistant Professor	B 5250		
136 William T. King, III	Teaching Assistant	BH50 1404		
137 Jean Marie Buckley	Teaching Assistant	BH50 1404		
138 James R. Scherer	Teaching Assistant	BH50 1404		
139 Juana Vivo	Teaching Assistant	BH50 1404		
140 Edward A. Meyers	Teaching Assistant	BH50 1404		
141 Reinhold Seizinger	Teaching Assistant	BH50 1404		
142 Ralph C. Golike	Teaching Assistant	BH50 1404		
143 Patricia McVeigh	Teaching Assistant	BH50 1404		
144 Arthur D. Dickson	Teaching Assistant	BH50 1404		
145 Richard N. Walz	Teaching Assistant	BH50 1404		
146 Ray A. Sommers	Teaching Assistant	BH50 1404		
147 Olav Bowitz	Research Assistant	BH50 1404		
148 Mary Ellen Barnett	Secretary	A 2676		
Chemistry Stockroom				
160 Philip J. Riley	Chemical Apparatus Supervisor	A 3744		
161 John E. Splan	Chemical Laboratory Service Supervisor	A 4800		
162 Floyd Grapp	Senior Laboratory Machinist	A 4080		

^b Sabbatical leave 9-16-53 to 3-15-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Continued				
Organic Division—Continued				
106 Darwin D. Davis	Teaching Assistant	BH50 1404		
107 Erich Marcus	Teaching Assistant	BH50 1404		
108 William Gumprecht	Teaching Assistant	BH50 1404		
109 Robert R. Twelves	Teaching Assistant	BH50 1404		
110 Age J. Pran	Teaching Assistant	BH50 1404		
111 Paul L. Stright	Teaching Assistant	BH50 1404		
112 Lily Lee-Salcedo	Teaching Assistant	BH50 1404		
113 Herbert T. Nagasawa	Teaching Assistant	BH50 1404		
114	Teaching Assistant	BH50 1404		
115 Paul E. Swartzentruber	Teaching Assistant	BH50 1404		
116 William K. Witsiepe	Teaching Assistant	BH50 1404		
117 Marilyn F. Hannon	Secretary	A 2532		
Physical Division				
130 William N. Lipscomb	Associate Professor and Acting Chief	B 8000		
131 Robert S. Livingston	Professor (9250)	B 6167 ^b		
132 Bryce L. Crawford, Jr.	Professor	B 10000		
133 John E. Wertz	Associate Professor	B 5750		
134 Stephen Prager	Assistant Professor	B 5250		
135 Rufus W. Lumry	Assistant Professor	B 5250		
136 William T. King, III	Teaching Assistant	BH50 1404		
137 Jean Marie Buckley	Teaching Assistant	BH50 1404		
138 James R. Scherer	Teaching Assistant	BH50 1404		
139 Juana Vivo	Teaching Assistant	BH50 1404		
140 Edward A. Meyers	Teaching Assistant	BH50 1404		
141 Reinhold Seizinger	Teaching Assistant	BH50 1404		
142 Ralph C. Golike	Teaching Assistant	BH50 1404		
143 Patricia McVeigh	Teaching Assistant	BH50 1404		
144 Arthur D. Dickson	Teaching Assistant	BH50 1404		
145 Richard N. Walz	Teaching Assistant	BH50 1404		
146 Ray A. Sommers	Teaching Assistant	BH50 1404		
147 Olav Bowitz	Research Assistant	BH50 1404		
148 Mary Ellen Barnett	Secretary	A 2676		
Chemistry Stockroom				
160 Philip J. Riley	Chemical Apparatus Supervisor	A 3744		
161 John E. Splan	Chemical Laboratory Service Supervisor	A 4800		
162 Floyd Grapp	Senior Laboratory Machinist	A 4080		

^b Sabbatical leave 9-16-53 to 3-15-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Continued				
Chemistry Stockroom—Continued				
163 Marshall Hague	Principal Laboratory Attendant	A 3144		
164 John A. Ecklund	Principal Laboratory Attendant	A 3528		
165 Raphael J. Merrick	Principal Laboratory Attendant	A 3624		
166 A. Laurence Moran	Laboratory Machinist	A 3504		
167	Storehouse Stock Clerk	A 2700		
168 Winifred M. Miller	Storehouse Stock Clerk	A 3060		
169	Storehouse Stock Clerk	A 2700		
170 John E. Linchan	Storehouse Stock Clerk	A 2772		
171 Harold A. Belsheim	Storehouse Stock Clerk	A 2772		
172 Harold W. Krueger	Laboratory Technical Assistant	A 2352		
173	Laboratory Technical Assistant	A 2280		
174 Elizabeth E. Goetzl	Senior Clerk-Typist	A 2604		
404	Miscellaneous Help (Chemistry Stockroom)	CH 1754		
Proportion of other departments chargeable				
501 Frank H. MacDougall	Professor Emeritus	(9902) 426		
502 Hervey H. Barber	Professor Emeritus	(9902) 1448		
	Total	378667	378667	
	Proportion chargeable to Dept. 2100 (Lloyd H. Reyerson)	575	575	
	Proportion chargeable to Dept. 4001 (Wesley N. Herr)	2300	2300	
	Total Salaries and Wages	375792	375792	
	2100 Supplies and Expense	11750*	11750	
	4100 Equipment	7500	7500	
	Total Department	395042	395042	

* Plus fees estimated at \$5500.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2121 Chemical Engineering				
1 Neal R. Amundson	Professor and Head	B 8750		
2 Edgar L. Piret	Professor	B 10000		
3 Norman H. Ceaglske	Professor	B 8130		
4 Arthur E. Stoppel	Professor	B 7180		
5 Kenneth G. Denbigh	Visiting Professor	CT 3000*		
6 Herbert S. Isbin	Associate Professor	B 6500		
7 Arthur Madden	Assistant Professor	BP 5900		
8 George W. Preckshot	Assistant Professor	BP 5900		
9 Albert P. Earle	Assistant Professor	B 5135		
10 John B. Clark	Teaching Assistant	BH50 1404		
11 Andrew Acrivos	Teaching Assistant	BH50 1404		
12 William H. Penney	Teaching Assistant	BH50 1404		
13 Robert Schechter	Teaching Assistant	BH50 1404		
14 Georges Gau	Teaching Assistant	BH50 1404		
15 Oleg Bilous	Teaching Assistant	BH50 1404		
16 Ferdinand C. Rauwenhoff	Teaching Assistant	BH50 1404		
17 Wilson G. Mathers	Teaching Assistant	BH50 1404		
18 Luverne G. Nelsen	Chemical Engineering Materials Supervisor	A 3984		
19 John B. Antolak	General Mechanic	A 3684		
20 Ruth L. Nelson	Senior Secretary	A 2916		
401	Teaching Assistants	CH 1500		
402	Miscellaneous Help	CH 1674		
	Total Salaries and Wages	85485	85485	
	2100 Supplies, Expense, and Equipment	5700	5700	
	Total Department	91185	91185	

* Special appointment for fall quarter, 1953-54 (Base 9000 B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1402
2130 School of Mines and Metallurgy				
1 Thomas L. Joseph	Professor and Assistant Dean	B 10200		
2 Ralph L. Dowdell	Professor	B 8680		
3 Strathmore R. B. Cooke.....	Professor	B 8380	6704	1676
4 Louis S. Heilig	Professor	B 6830		
5 Eugene P. Pfeider	Associate Professor	B 6500		
6 Henry S. Jerabek	Associate Professor	B 5680		
7 Allan E. Martin	Associate Professor	B 5680		
8 Harold M. Mooney	Assistant Professor	B 5935		
9 Washington D. Lacabanne	Assistant Professor	BP 5535		
10 Gust Bitsianes	Assistant Professor	BP 4935		
11 Donald H. Yardley	Assistant Professor	B 4700		
12 William B. F. Mackay	Assistant Professor	BP 4410		
13 Howard L. Hartman, Jr.	Instructor	B 4463		
14 Chen-Siang Chang	Research Associate	AT 5880		5880
15 Jerome B. Malerich	Teaching Assistant	BH50 1404		
16 Iwao Iwasaki	Teaching Assistant	BH50 1404		
17 John Rudi	Principal Laboratory Attendant	A 3432		
18 Lucille Friberg	Principal Secretary	A 3336		
19 Josephine Pederson	Secretary	A 2820		
20 Nancy J. Rogers	Clerk-Stenographer	A 2220		
21 William N. Johnson	Senior General Mechanic	A 3984		
401	Miscellaneous Help	CH 494		
402	Miscellaneous Assistants	CH 460		
Proportion of other departments chargeable				
501 Levi B. Pease	Professor Emeritus	(9902) 1005		
502 Elting H. Comstock	Professor and Administrative Assistant Emeritus	(9902) 801		
503 Walter H. Parker	Professor Emeritus	(9902) 1745		
504 Edwin Lambert	Professor Emeritus	(9902) 400		
Total		111313	103757	7556
Proportion chargeable to Dept. 2100 (Thomas L. Joseph)		500	500	
Proportion chargeable to Dept. 2020 (Harold M. Mooney)		2967	2967	
Proportion chargeable to Dept. 2131 (Chen-Siang Chang)		5880		5880
Proportion chargeable to Dept. 2131 (S. R. B. Cooke)		1676		1676
Proportion chargeable to Dept. 2132 (Louis S. Heilig)		1305	1305	
Total Salaries and Wages		98985	98985	
2100 Supplies, Expense, and Equipment		9100	9100	
Total Department		108085	108085	

The last three digits of payroll and supply budget numbers indicate the fund:
402 Beneficiation of Manganiferous and Low Grade Ores.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1402
2131 Mines Experiment Station				
1 Edward W. Davis	Professor (9690)	B 8721 ^d	3190	5531
2 Henry H. Wade	Administrative Scientist and Acting Director	A 8352	7812	540
3 Leslie S. Taylor	Scientist	AT 7632		7632
4 Harold H. Christoph	Scientist	A 7128	4883	2245
5 Norman F. Schulz	Research Associate	AT 5880		5880
6 William D. Trethewey	Associate Scientist	A 5916		5916
7 Vernon E. Bye	Assistant Scientist	A 4920		
8 Clarence H. Nelson	Millwright	A 4104		
9 Henry A. Lex	Laboratory Technologist	A 3672		
10 Harold A. Johnson	Laboratory Technologist	A 3672	1836	1836
11 Sam Eng	Laboratory Machinist	A 3984		
12 Ole Bjorness	Ores Sampler	A 3684		
13 Russell L. Olson	Ores Sampler	A 3684		
14 Adam W. Wagner	General Mechanic	A 3684		3684
15 Carl G. Anderson	General Mechanic	A 3684		3684
16	General Mechanic	AT 3396		3396
17 Harold E. Beier	Utility Man	AT 2940		2940
18 John C. Bolander	Utility Man	AT 2940		2940
19 Albin Markuson	Utility Man	AT 2940		
20 Henry Boettcher	Laborer	AT 2820		2820
21 Walter E. Hanson	Laborer	AT 2676		2676
22 Harry Leggo	Laborer	AT 2604		2604
23 A. Ross Miller	Laboratory Technical Assistant	AT 2424		2424
24 Caroline R. Kruszka	Laboratory Technical Assistant	A 2352		
25 Mildred R. Alm	Editorial Assistant	A 3624		
26 Martha J. Meyer	Senior Secretary	A 2916		
401	Miscellaneous Help	CH 1024		
402	Miscellaneous Help	CH 1920		1920
403	Miscellaneous Assistants	CHX 969		969
Proportion of other departments chargeable				
501 Allan H. Morrish	Research Associate	(2105) 6380		6380
502 Se Puan Yu	Research Fellow	(2105) 4200		4200
503 Chen-Siang Chang	Research Associate	(2130) 5880		5880
504 S. R. B. Cooke	Professor	(2130) 1676		1676
Total Salaries and Wages		132398	54625	77773
2100 Supplies, Expense, and Equipment		4000	4000	
2402 Special—Supplies, Expense, and Equipment		5277		5277
Total Department		141675	58625	83050

The last three digits of payroll and supply budget numbers indicate the fund:
402 Beneficiation of Manganiferous and Low Grade Ores.

^d Leave of absence without salary 10 per cent time.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1402
2132 Mines Tax Commission				
1 Verna M. Lundberg	Senior Statistical Clerk	A 3000		
401	Miscellaneous Help	CH 5295		
Proportion of other departments chargeable				
501 Louis S. Heilig	Professor	(2130) 1305		
Total Salaries and Wages			9600	9600
2100 Supplies, Expense, and Equipment		1200	1200	
Total Department			10800	10800
2150 Rosemount Aeronautical Engineering Revolving Fund				
2100 Supplies and Expense		41375		
Total Department			41375*	41375
2151 Rosemount Aeronautical Engineering Revolving Fund				
2100 Expense—Vacation Salaries		13250		
Total Department			13250**	13250
2152 Rosemount Aeronautical Engineering Revolving Fund— Compressor Maintenance, Operation and Repair				
2100 Supplies and Electricity		65000		
4100 Major Repairs—Supplies and Parts		5375		
Total Department			70375***	70375

The last three digits of payroll and supply budget numbers indicate the fund:
402 Beneficiation of Manganiferous and Low Grade Ores.

* Income \$41375.

** Income \$13250.

*** Income \$70375.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1400
2200 Administration				
Dean's Office				
1 Harold Macy	Dean of the Institute of Agriculture and Professor of Bacteriology	A 14300		
2 Theodore H. Fenske	Assistant Dean and Professor	A 12250		
3 Mary Randolph	Administrative Secretary	A 4104		
4 Viola Chandler	Principal Secretary	A 3624		
5 Billie B. Chicquette	Secretary	A 2532		
6 Theresa R. West	Secretary	A 2460		
7	Senior Clerk-Typist	A 2604		
401	Unassigned	CH 6347		
402	Temporary Assistants	CH 602		
Business Office				
L. R. Lunden	Comptroller			
11 Ruth E. Carlson	Senior Cashier	A 3744		
12 Viola A. Buttschau	Senior Clerk	A 2748		
13 Olga Fedors	Senior Clerk	A 2460		
Information Service				
14 Harold B. Swanson	Associate Professor, Editor	A 7600	4178	3422
15 Robert P. Raustadt	Instructor and Information Specialist	A 5100	2790	2310
16	Agricultural Bulletins Editor	A 4200	2394	1806
17	Secretary	A 2604		
403	Temporary Assistants	CH 1446		
Proportion of other departments chargeable				
501 Josephine B. Nelson	Instructor and Extension Assistant Editor	(2230) 3124		
502 Jean M. Metcalf	Editorial Assistant	(2230) 756		
503 William P. Kirkwood	Professor Emeritus	(9902) 2450		
504 Clyde H. Bailey	Dean and Professor Emeritus	(9902) 2544		
Total		87599	80061	7538
Proportion chargeable to Dept. 2250 (Theodore H. Fenske)		1289	1289	
Proportion of Items 14, 15, 16 chargeable to Dept. 2230		7538		7538
Total Salaries and Wages		78772	78772	
2100 Expense, Dean's Office and Business Office.....		7945	7945	
4100 Expense, Publications Office		14300	14300	
Total Department		101017	101017	

The last three digits of payroll and supply budget numbers indicate the fund:
400 Agricultural Extension Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2201 Office of Admissions and Records				
Robert E. Summers	Dean of Admissions and Records and Professor			
True E. Pettengill	Recorder			
Ellsworth M. Gerritz	Admissions Supervisor			
1 Luella Reitan	Admissions and Records Supervisor	A 4008		
2 Lois Osborn	Principal Clerk	A 3240		
3 Carmen Anderson	Senior Clerk-Typist	A 2676		
4 Charlotte Wurst	Senior Clerk-Typist	A 2532		
5 Marcia Thompson	Clerk-Typist	A 2100		
6 Lois E. Olsen	Senior Clerk-Typist	A 2676		
7 Donna Pycha	Senior Clerk-Typist	A 2532		
8	Clerk-Typist	AT 2040		
401	Miscellaneous Help	CH 1700		
	Total Salaries and Wages	23504	23504	
2100	Supplies, Expense, and Equipment	3630	3630	
	Total Department	27134	27134	
2202 Library				
Edward B. Stanford	Director of University Libraries			
1 Harald Ostvold	Librarian of the Agriculture Library and Assistant Professor	A 6096		
2 Lucile Hunter	Senior Librarian	A 4320		
3 Maxine H. Wallin	Senior Librarian	A 4200		
4 Gertrude Battell	Librarian	A 3912		
5 Rudolph Johnson	Librarian	A 3720		
6	Junior Librarian	A 3576		
7 Wilma I. Tomlinson	Junior Librarian	A 3864		
8 Josephine P. Tanquary	Junior Librarian	A 3576		
9 Elva M. Miller	Junior Librarian	A 3480		
10 Margaret Sorem	Senior Clerk	A 2460		
11 Myrtle F. Hales	Senior Clerk	A 2928		
12	Clerk-Typist	A 2040		
13	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 3409		
	Total Salaries and Wages	49621	49621	
2100	Supplies, Expense, and Equipment	688	688	
4100	Books and Periodicals	10263*	10263*	
6100	Books and Periodicals—Nonrecurring	7500	7500	
	Total Department	68072	68072	

* \$4138 from library fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2210 College of Agriculture, Forestry, and Home Economics				
1 Austin A. Dowell	Director of Resident Instruction and Assistant Dean, Professor of Agri- cultural Economics	A 12250		
2 Keith N. McFarland	Instructor and Assistant to Director of Resident Instruction	AX 6300		
3 Harland M. DeBoer, Jr.	Administrative Fellow	BH50 1404		
4 Irene L. Hansen	Office Supervisor	A 3864		
5 Gladys M. Anderson	Principal Secretary	A 3528		
6	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 118		
402	Unassigned	CH 1150		
Proportion of other departments chargeable				
501 Albert M. Field	Professor Emeritus	(9902) 348		
502 Edward M. Freeman	Dean and Professor Emeritus	(9902) 2192		
503 Milo J. Peterson	Professor	(3001) 763		
	Total	33957	33957	
Proportion chargeable to Dept. 3001 (Keith N. McFarland)		505	505	
Total Salaries and Wages		33452	33452	
2100	Supplies, Expense, and Equipment	2400	2400	
Total Department		35852	35852	

Name or Item	Office	Total	Payroll	Budgets	1210	1215
			Support 1100	Specials 1204		
2211 Agricultural Economics						
1 Oscar B. Jesness	Professor and Head	A 12040				
2 Willard W. Cochran	Professor	A 9000	7778	1222		
3 Philip M. Raup	Professor	A 8500	7587	913		
4 E. Fred Koller	Professor	A 10100	10100			
5 George A. Pond	Professor	A 8940	5627	1453	1860	
6 Selmer A. Engene	Associate Professor	A 7800				
7 Rex W. Cox	Associate Professor	A 7400	5580	600	1220	
8 Truman Nodland	Assistant Professor	AP 6750	5960	790		
9 Reynold P. Dahl	Instructor	A 4870	3883	987		
10 Bernard F. Stanton	Instructor	A 4770	3675	1095		
11 Percy M. Lowe	Instructor	BP 4038				
12 Travis W. Manning	Instructor	A 4870	2167			2703
13 Harlan C. Lampe	Research Assistant	C 1872 ^a		1872		
14 Jerry M. Law	Research Assistant	AH33 1248		1248		
15 Niels Rorholm	Research Assistant	AH66 2496		2496		
16 Royce A. Hinton	Research Assistant	C 1404 ^{a1}		1404		
17 Cecil C. Cable, Jr.	Research Assistant	C 1872 ^a				
18 Beatrice McDonald	Senior Clerk	A 2820				
19 Bess M. Miller	Senior Clerk	A 2820				
20 Margaret Lindquist	Principal Secretary	A 3432				
21 Marlys S. Engelstad	Clerk-Typist	A 2100				
401	Temporary Assistants	CH 2348				
	Total	111490	91627	14080	3080	2703
	Proportion of above Items 2, 3, 5, 7, 8, 9, 10, 13, 14, 15, 16, chargeable to Dept. 2250	14080		14080		
	Proportion of above Item 12 chargeable to Dept. 2250	2703				2703
	Total Salaries and Wages	94707	91627		3080	
	2100 Supplies, Expense, and Equipment	4400	4400			
	Total Department	99107	96027		3080	

The last three digits of payroll and supply budget numbers indicate the fund:

204 Purnell Fund. 210 Bankhead-Jones Instruction Fund. 215 Bankhead-Jones, Section 9(b)1 and 9(b)2 Fund.

^a Special appointment, \$312.00 a month for full time during July, August, and September, and \$104.00 a month for one-third time from October to June, inclusive. No vacation. (Base 3744A)

^{a1} Special appointment, \$312.00 a month for full time during July, August, and September, and \$104.00 a month for one-third time from October to February 15, inclusive. No vacation. (Base 3744A)

Name or Item	Office	Total	Payroll			1438
			Support 1100	Budgets Specials 1207	1210	
2212 Agricultural Engineering						
1 Arthur J. Schwantes	Professor and Head (10640)	A 8867 ⁴				
2 Andrew Hustrulid	Professor	A 9000	6295		2705	
3 Philip W. Manson	Professor	A 8700	6788	1912		
4 Charles K. Otis	Professor	A 8000				
5 Clarence H. Christopherson	Associate Professor	A 7140	4520	2620		
6 Evan R. Allred	Associate Professor	A 6840				
7 John Strait	Associate Professor	A 6840				
8 Arnold M. Flikke	Assistant Professor	AP 6080				
9 Curtis L. Larson	Assistant Professor	A 5880				
10 Harold A. Cloud	Instructor	A 5100				
11 Robert V. Keppel	Instructor	A 4770				
12 Jesse H. Pomroy	Instructor	A 4770	2729			2041
13 James R. Beebe	Instructor	A 4770				
14 J. Grant Dent	Instructor	BP 4313	2273	2040		
15 A. Russell Barton	Draftsman	A 3984				
16 Ada E. Merrill	Principal Secretary	A 3528				
17	Clerk-Typist	A 2040				
18 Alden E. Domning	Senior General Mechanic	A 3984				
401	Miscellaneous Help	CH 1144				
402	Temporary Assistants	CH 3162				
403	Temporary Assistants	CHX 1773				
Proportion of other departments chargeable						
501 William Boss	Professor Emeritus	(9902) 2524				
502 Harry B. Roe	Professor Emeritus	(9902) 1599				
503 Hall B. White	Assistant Professor Emeritus	(9902) 1033				
504 James B. Torrance	Assistant Professor Emeritus	(9902) 812				
Total		116653	105335	6572	2705	2041
Proportion of Item 12 chargeable to 2250		2041				2041
Total Salaries and Wages		114612	105335	6572	2705	
2100 Supplies, Expense, and Equipment		8375	8375			
Total Department		122987	113710	6572	2705	

The last three digits of payroll and supply budget numbers indicate the fund:
 207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

438 Agricultural Research—Rosemount.

⁴ Leave of absence without salary July 1-August 31, 1953.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			Support 1100	1204	Specials 1209	1403	2500		1439
2213 Agronomy and Plant Genetics								
1 Will M. Myers	Professor and Head	A 11700						
2 Charles R. Burnham	Professor	A 8800	8155					645 (1200)
3 Raymond S. Dunham	Professor	A 8700	8186		514			
4 Ernest H. Rinke	Professor	A 7940	6333			1607		
5 Horace L. Thomas	Associate Professor	A 7040	5257		1107	676		
6 Alois R. Schmid	Associate Professor	A 7040						
7 Jean W. Lambert	Associate Professor	A 7040	6157			782		101 (1200)
8 Carl Borgeson	Associate Professor	A 6940	2190				4750	
9 Emmett L. Pinnell	Associate Professor	A 7190	4193			1691	311	995 (1201)
10 Robert G. Robinson	Assistant Professor	AP 6380	2760		1448	2172		
11 Laddie J. Elling	Assistant Professor	A 6200						
12 Gertrud S. Joachim	Research Fellow	C 2385*						2385
13 William M. Lewis	Teaching Assistant	AH50 1872						
14 Robert T. Ramage	Teaching Assistant	AH50 1872						
15 Kenneth O. Rachie	Research Assistant	AH50 1872						1872
16 Owen J. Newlin	Research Assistant	AH50 1872		1305		567		
17 Margaret Taarud	Principal Secretary	A 3144	2144				1000	
18 Stella M. Melbostad	Secretary	A 2820	2289			531		
19	Senior Clerk	A 2820	170		490	2160		
20 Donald U. Harvey	Senior Experimental Plot Supervisor	A 3984	3510			474		
21 Harold F. Scott	Experimental Plot Supervisor	A 3624	3313			311		
22 Nels C. Olmeim	Experimental Plot Supervisor	A 3528	1713					1815
23 Grace Bedbury	Clerk-Typist	A 2280	1673		607			
401	Miscellaneous Help	CH 1354						
402	Miscellaneous Help	CH 1700						1700
Proportion of other departments chargeable								
501 Herbert K. Hayes	Professor Emeritus	(9902) 1549						
502 Albert C. Army	Associate Professor Emeritus	(9902) 1523						
Total		123169	91153	1305	4166	10971	6061	7772
Proportion of above Items 2, 7, chargeable to Dept. 2250		746						746 (1200)
Proportion of above Item 9, chargeable to Dept. 2250		995						995 (1201)
Proportion of above Item 16, chargeable to Dept. 2250		1305		1305				
Proportion of above Items 3, 5, 10, 19, 23, chargeable to Dept. 2250		4166			4166			
Proportion of above Items 4, 5, 7, 9, 10, 16, 18, 19, 20, 21 charge- able to Dept. 2250		10971				10971		
Proportion of above Items 8, 9 and 17, chargeable to Dept. 7412		6061					6061	
Total Salaries and Wages		98925	91153					7772
2100 Supplies, Expense, and Equipment		5644	5644					
2439 Supplies, Expense, and Equipment		1228						1228
Total Department		105797	96797					9000

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund. 500 Seed Distribution Fund.
209 Bankhead-Jones Section 5 Fund. 403 General Agricultural Research Fund. 439 Hybrid Corn Maturity Tests.

* 200 Fund—\$746; 201 Fund—\$995.

* Special term, September 1, 1953 to January 31, 1954, and April 1-30, 1954 (Base 4770A).

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	1201	Specials 1204	1207	1209
2214 Animal Husbandry							
1 Evan F. Ferrin	Professor and Head	A 11000					
2 Laurence M. Winters	Professor	A 9790	7250		465		2075
3 Lester E. Hanson	Professor	A 8500	4550			3950	
4 Alfred L. Harvey	Professor	A 8290					
5 Phillip A. Anderson	Associate Professor	A 7640					
6 John N. Cummings	Associate Professor	A 7300	3005	1960	528		1807
7 William E. Rempel	Assistant Professor	A 6100	543				5557
8 Raymond M. Anderson	Assistant Professor	A 6210					
9 Woodrow J. Aunan	Assistant Professor	A 6900					
10 Marie G. Kane	Principal Secretary	A 3528					
11	Senior Clerk-Typist	A 2532					
12 Walter L. Schroeder	Herdsman	A 3984					
13 Stanley Hooper	Herdsman	A 3984					
14 Glen Swartz	Herdsman	A 3984					
15 Peder O. Veum	Assistant Herdsman	A 2640					
16 Herbert Baehr	Assistant Herdsman	A 2712*					
17	Assistant Herdsman	A 2640					
18 Roger E. Myhre	Assistant Herdsman	A 2784					
19 Adolph A. Ziegler	Assistant Herdsman	A 3000*					
20 Victor B. Schmitt	Senior Teamster	A 2988					
21	Senior Farm Laborer	A 2724					
401	Miscellaneous Help	CH 8697*					
Total		117927	101585	1960	993	3950	9439
Proportion of Item 6 chargeable to Dept. 2250		1960		1960			
Proportion of Items 2 and 6 chargeable to Dept. 2250		993			993		
Proportion of Items 2, 6, and 7 chargeable to Dept. 2250		9439					9439
Total Salaries and Wages		105535	101585			3950	
2100 Supplies, Expense, and Equipment		3050	3050				
4100 Livestock and Feed		37516**	37516				
Total Department		146201	142251			3950	

The last three digits of payroll and supply budget numbers indicate the fund:

201 Hatch Fund. 204 Purnell Fund. 207 Morrill-Nelson Fund.

209 Bankhead-Jones, Section 5 Fund.

* Income from animal husbandry receipts \$14,409.

** Income from animal husbandry receipts \$23,091.

Name or Item	Office	Total	Payroll Budgets						
			Support 1100	1200	Specials 1201	1204	1209	1403	1800
2215 Agricultural Biochemistry									
1 William F. Geddes	Professor and Head	A 11700							
2 David R. Briggs	Professor	A 9640	8205	1435					
3 Max O. Schultze	Professor	A 9500	8802			103	595		
4 Walter O. Lundberg	Professor	A 10500	1096					9404	
5 Fred Smith	Professor	A 9040							
6 Robert Jenness	Professor	A 7800	4621	1526				1653	
7 Paul D. Boyer	Professor	A 8300	6194		1446		660		
8 Irvin E. Liener	Associate Professor	A 6500	5101			1399			
9 Louis S. Cuendet	Assistant Professor	A 6105	4592			1513			
10 James D. Geerdes	Instructor	BH33 1193							
11 David Spriestersbach	Instructor	BH50 1789							
12	Instructor	BH50 1789							
13 Robert M. Hill	Instructor	BH50 1789							
14 Walter J. Wolf	Instructor	BH50 1789							
15 John E. Gander	Teaching Assistant	BH50 1404							
16	Teaching Assistant	BH50 1404							
17 Irwin J. Goldstein	Teaching Assistant	BH50 1404							
18 Tommy Nakayama	Teaching Assistant	BH50 1404							
19 Lois E. Hallanger	Junior Scientist	A 3720							
20 John Holme	Research Assistant	AH50 1872	112	1760					
21 Paul A. Hedin	Research Assistant	AH61 2284							
22 Ole Mydland	Senior Laboratory Animal Attendant	A 3060							
23 Henrietta L. Novy	Principal Secretary	A 3528							
24 Irene A. Skansgaard	Secretary	A 2460							
25 David Wilkie	Senior Stores Clerk	A 2820							
26 Annabel Saltzman	Clerk-Typist	AHT50 1140							
401	Miscellaneous Help	CH 1013							
Proportion of other departments chargeable									
501 Cornelia Kennedy	Associate Professor Emeritus	(9902) 1227							
Total		116174	94680	4721	1446	3015	1255	1653	9404
Proportion of above items 2, 6, and 20 chargeable to Dept. 2250		4721		4721					
Proportion of above Item 7 chargeable to Dept. 2250		1446			1446				
Proportion of above Items 3, 8 and 9 chargeable to Dept. 2250		3015				3015			
Proportion of above Items 3 and 7 chargeable to Dept. 2250		1255					1255		
Proportion of above Item 6 chargeable to Dept. 2250		1653						1653	
Proportion of above Item 4 chargeable to Dept. 9212		9404							9404
Total Salaries and Wages		94680	94680						
2100 Supplies, Expense, and Equipment		12850	12850						
Total Department		107530	107530						

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund.
 209 Bankhead-Jones, Section 5 Fund. 800 Other Trust Funds.
 403 General Agricultural Research Fund.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1204	1209	1210	1403
2216 Dairy Husbandry							
1 James B. Fitch	Professor and Head	A 11440					
2 Willes B. Combs	Professor	A 9740					
3 William E. Petersen	Professor	A 9440					
4 Samuel T. Coulter	Professor	AH60 6654	5809			845	
5 Thor W. Gullickson	Professor	A 7700	5684		596	1420	
6 Joseph C. Olson, Jr.	Associate Professor	A 7800	6368	652		780	
7 James J. Jezeski	Associate Professor	A 7450					
8 Ned D. Bayley	Associate Professor	A 7000					
9 Elmer L. Thomas	Assistant Professor	AP 6400	3006			3394	
10 Howard A. Morris	Assistant Professor	A 6300	2321			3979	
11	Assistant Professor	A 5880					
12 Arthur W. Rudnick, Jr.	Instructor (4770)	AH90 4293	768			3525	
13 Alan Thomas	Instructor	A 4770				4770	
14 Howard W. Thoele	Research Fellow (4770)	AH69 3280	2372		908		
15	Teaching Assistant	CH51 885 ^a					
16 Simpey Kuramoto	Research Assistant	AH50 1872		1872			
17	Research Fellow (4770)	AH60 2862		1488		1374	
18 Dean A. Mallberg	Herdsmen	A 3696					
19 Garrett J. Brink	Assistant Herdsman	A 2784					
20 Albin Johnson	Dairy Products Supervisor	A 3744					
21	Laborer	A 2460					
22 Eileen F. Pahl	Principal Secretary	A 3144					
23 Lois M. Welna	Secretary	A 2532				2532	
24 Carolyn H. Wige	Clerk-Typist	A 2040					
25 Donna B. Lehto	Clerk-Typist	A 2100				2100	
26 Martha Hilgeman	Laboratory Technologist	A 3864				3864	
401	Miscellaneous Clerical	CH 549					
402	Miscellaneous Labor	CH 1557					
403	Barn Labor	CH 6998					
Total		139234	105135	4012	1504	1420	27163
Proportion chargeable to Dept. 2241 (Howard A. Morris)		548	548				
Proportion of Items 6, 16, and 17 chargeable to Dept. 2250		4012		4012			
Proportion of Items 5 and 14 chargeable to Dept. 2250		1504			1504		
Proportion of Items 4, 6, 9, 10, 13, 17, 23, 25 and 26 chargeable to Dept. 2250		27163					27163
Total Salaries and Wages		106007	104587			1420	
2100 Supplies, Expense, and Equipment		12275*	12275				
4100 Livestock and Feed		23875**	23875				
6100 Cheese Products		4500***	4500				
Total Department		146657	145237			1420	

The last three digits of payroll and supply budget numbers indicate the fund:

204 Purnell Fund. 209 Bankhead-Jones, Section 5 Fund. 210 Bankhead-Jones Instruction Fund.
403 General Agricultural Research Fund.

* Receipts \$3000. ** Livestock and feed \$13000. *** Cheese products \$4500.

^a Special appointment January 1, 1954 to June 15, 1954 (Base 3744A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1200	1207	1209
2217 Entomology and Economic Zoology						
1 Clarence E. Mickel	Professor and Head	A 11040	8040		3000	
2 Alexander A. Granovsky	Professor	A 8240	4723		3070	447
3 Alexander C. Hodson	Professor	A 8900	5445	980	2475	
4 A. Glenn Richards	Professor	A 8500	7891		609	
5 William H. Marshall	Professor	A 8040				
6 Lloyd L. Smith, Jr.	Associate Professor	A 7240				
7 Mykola H. Haydak	Associate Professor	A 6840	5890		950	
8 Laurence K. Cutkomp	Associate Professor	A 6900				
9 James R. Beer	Assistant Professor	A 6080				
10 Torfine L. Aamodt	Assistant Professor	BH10 573				
11 Edwin F. Cook	Assistant Professor	A 5880				
12 Allan R. Barr	Instructor	A 4770				
13 Bruce Warren	Research Fellow	AH45 2147				
14 John A. Mutchmor	Research Assistant	AH50 1872				
15 Kenneth J. Kraft	Research Assistant	AH50 1872				
16 Bernard H. Ebel	Research Assistant	AH50 1872				
17 John W. Barnes	Teaching Assistant	BH50 1404				
18 Stanley W. Harris	Teaching Assistant	BH50 1404				
19 Mildred Richert	Principal Secretary	A 3336				
20 Bettymae Rollings	Clerk-Stenographer	A 2280				
401	Miscellaneous Help	CH 185				
402	Temporary Assistants	CH 1900				
Proportion of other departments chargeable						
501 William A. Riley	Professor Emeritus	(9902) 711				
502 Henry J. Griffiths	Associate Professor	(2228) 365				
Total		102351	90820	980	10104	447
Proportion chargeable to Dept. 2028 (Clarence E. Mickel)		2908	2908			
Proportion chargeable to Dept. 2028 (Alexander C. Hodson)		973	973			
Proportion chargeable to Dept. 2028 (A. Glenn Richards)		1048	1048			
Proportion chargeable to Dept. 2028 (Allan R. Barr)		604	604			
Proportion chargeable to Dept. 2250 (Alexander C. Hodson)		980		980		
Proportion chargeable to Dept. 2250 (A. A. Granovsky)		447				447
Total Salaries and Wages		95391	85287		10104	
2100 Supplies, Expense, and Equipment		6781	6781			
Total Department		102172	92068		10104	

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund. 207 Morrill-Nelson Fund. 209 Bankhead-Jones Section 5 Fund.

Name or Item	Office	Total	Budgets		
			Payroll Support 1100	Specials 1207	1210
2219 School of Forestry					
1 Frank H. Kaufert	Director and Professor	A 11740			
2 Thorvald Schantz-Hansen	Professor and Director Lake Itasca Forestry and Biological Station	A 7840 ¹	3868	3972	
3 Randolph M. Brown	Professor	A 7800	3865		3935
4 Louis W. Rees	Professor	A 7700			
5 Arthur E. Schneider	Associate Professor	A 7650			
6 Ralph L. Hossfeld	Associate Professor	A 7400			
7 Henry L. Hansen	Associate Professor	A 7400			
8	Associate Professor	A 7040			
9 Otis F. Hall	Instructor	A 5850			
10 Donald P. Duncan	Assistant Professor	AP 6350			
11 Merle P. Meyer	Instructor	A 4770			
12 Arne K. Kemp	Instructor	A 4770			
13 Walter B. Wallin	Instructor	A 4770			
14 Kenneth E. Winsness	Research Assistant	AH50 1872			
15 Egolfs V. Bakuzis	Research Assistant	AH50 1872			
16	Research Assistant (1710 additional from U. S. Forest Service)	AH50 1872			
17 Lois Wieseke	Principal Secretary	A 3144			
18 Alice Becker	Secretary	A 2460			
19	Forestry Foreman	A 3792			
20 Walter W. Nelson	Senior General Mechanic	A 3888			
21 Ruth Dalby	Clerk-Stenographer	AHT50 1080			
401	Miscellaneous Help, St. Paul Campus	CH 698			
402	Miscellaneous Help, Cloquet	CH 4394			
403	Miscellaneous Help, Itasca	CH 2040			
404	Teaching Assistants	CH 2945			
Proportion of other departments chargeable:					
501 John H. Allison	Professor Emeritus	(9902) 1549			
Total Salaries and Wages		122686	114779	3972	3935
2100	Supplies, Expense, and Equipment, St. Paul Campus	4675	4675		
4100	Supplies, Expense, and Equipment, Cloquet	14000*	14000		
6100	Supplies, Expense, and Equipment, Itasca	3619**	3619		
Total Department		144980	137073	3972	3935

The last three digits of payroll and supply budget numbers indicate the fund:
207 Morrill-Nelson Fund. 210 Bankhead-Jones Instruction Fund.

* Receipts, \$9750.

** Receipts \$1500.

¹ Residence.

Name or Item	Office	Total	Budgets			
			Payroll Support 1100	Specials 1204	1209	1210	2500
2220 School of Home Economics						
1 Louise A. Stedman	Director and Professor	A 10200	9779			421
2 Isabel T. Noble	Professor	A 8640	7981		659	
3 Jane M. Leichsenring	Professor	A 8040	5723	2317		
4 Alice Biester	Professor	B 6580	5400			1180
5 Ethel Phelps	Professor	B 6130	1438	346	346	4000
6 Miriam G. Scholl	Associate Professor, Manager Agricultural Cafeteria	A 7480	3712			3768
7 Helen E. Sherrill	Associate Professor (7000)	A 5833 ^d				
8 Charlotte G. Wolff	Associate Professor	B 5480				
9 Gertrude Esteros	Associate Professor (5300)	B 2650 ^b				
10	Assistant Professor	B 4495				
11 Helen A. Ludwig	Assistant Professor	B 5040				
12 Kathleen M. Jeary	Assistant Professor	BP 4840	1910			2930
13 Ethel R. Gorham	Assistant Professor	BP 4685	1755			2930
14 Esther Y. Trammell	Assistant Professor	BP 4735				
15 Juliette I. Myren	Assistant Professor	BP 4900				
16 Helen L. Pilcher	Assistant Professor	B 5000	4013	987		
17 Esther E. Knight	Assistant Professor	B 4410				
18 F. Jeanne Claypoole	Instructor and Assistant Manager Agricultural Cafeteria	A 5200	2941			2259
19 Dorothy E. Bonnell	Instructor	B 3913				
20 Marion T. Everson	Instructor	B 4200				
21	Instructor	B 3913				
22 Annette T. Gormican	Instructor	B 4000				
23	Instructor	B 3673	2459			1214
24	Instructor	B 3763				
25 Elaine H. Asp	Instructor	B 3578				
26 Mary J. Strattner	Instructor	BH67 2385				
27	Teaching Assistant	BH50 1404				
28	Teaching Assistant	BH50 1404				
29 Florence Stephens	Principal Secretary	A 3624				
30 Mary Ellen Holt	Senior Clerk-Typist	A 2532				
31	Clerk-Typist	A 2040				
32 Evelyn M. Franklin	Instructor (3581)	BHX74 2650				
401	Temporary Assistants	CH 3978 ^a				

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 209 Bankhead-Jones Section 5 Fund.
 210 Bankhead-Jones Instruction Fund. 500 University Services Fund.

^a Includes \$2222 for Home Management Instruction—Summer Sessions I and II.

^b Sabbatical leave 1953-54.

^d Leave of absence without pay, July 1, 1953-August 31, 1953.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1204	1209	1210	2500
2220 School of Home Economics—Continued						
Proportion of other departments chargeable						
501 Item 3	Associate Professor	(3004) 697				
502 Ella J. Rose	Professor	(3004) 735				
503 Wylle B. McNeal	Professor Emeritus	(9902) 1956				
504 Hedda Kafka	Assistant Professor	(3304) 185				
505 Harriet Goldstein	Professor Emeritus	(9902) 1621				
	Total	156589	133232	3650	1005	11461
Proportion chargeable to Dept. 3004:						
	Louise A. Stedman	1465	1465			
	Evelyn M. Franklin	333	333			
	Proportion of above Items 3, 5, and 16, chargeable to Dept. 2250	3650		3650		
	Proportion of above Items 2 and 5, chargeable to Dept. 2250	1005			1005	
	Proportion of above Item 11 chargeable to Dept. 2018	1392	1392			
Proportion chargeable to Dept. 7008:						
	Miriam G. Scholl	3768				3768
	Item 23	1214				1214
	F. Jeanne Claypoole	2259				2259
	Total Salaries and Wages	141503	130042			11461
	2100 Supplies, Expense, and Equipment	9225	9225			
	Total Department	150728	139267			11461

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 210 Bankhead-Jones Instruction Fund.
 209 Bankhead-Jones Section 5 Fund. 500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets				1209	1403
			Support 1100	Specials 1201	1204			
2221 Horticulture								
1 Leon C. Snyder	Professor and Head	A 10000						
2 Fred A. Krantz	Professor	A 8590	5906			2172	512	
3 Wilfrid G. Brierley	Professor	A 7890	7593			297		
4 Troy M. Currence	Professor	A 8100	6741	916			443	
5 Arthur N. Wilcox	Associate Professor	A 7290						
6 Arthur E. Hutchins	Associate Professor	A 7290						
7 James D. Winter	Associate Professor	A 7290	6691		599			
8 Robert E. Nylund	Associate Professor	A 7250	2372				4878	
9 Robert A. Phillips	Assistant Professor	AP 6080						
10 Richard E. Widmer	Instructor	A 5100						
11 Roland C. Blake	Research Assistant	AH50 1872						
12 Roger F. Sandsted	Research Assistant	AH50 1872	622				1250	
13 Shirley L. Hansen	Principal Secretary	A 3336						
14 Margaret R. Bartlett	Clerk-Typist	A 2040						
15 Henry Stettner	Gardener	A 3060						
16 Arthur Mousseau	Gardener	A 3060						
17 Kenneth M. Corsaw	Assistant Gardener	A 2868						
18 Eugene W. Gray	Laborer	AT 2676						
19 Rudolph H. Hillig	Laborer	AT 2604						
401	Miscellaneous Help	CH 1971						
Proportion of other departments chargeable								
501 William H. Alderman	Professor Emeritus	(9902) 1476						
502 Theodore S. Weir	Associate Professor and Assistant Superintendent	(2253) 2000						
503 Lewis E. Longley	Assistant Professor Emeritus	(9902) 868						
Total		104583	93516	916	599	2469	7083	
Proportion chargeable to Dept. 2250 (Troy M. Currence)		916		916				
Proportion chargeable to Dept. 2250 (James D. Winter)		599			599			
Proportion of above Items 2 and 3 chargeable to Dept. 2250		2469				2469		
Proportion of above Items 2, 4, 8, and 12 chargeable to Dept. 2250		7083					7083	
Total Salaries and Wages		93516	93516					
2100 Supplies, Expense, and Equipment		5500	5500					
Total Department		99016	99016					

The last three digits of payroll and supply budget numbers indicate the fund:

201 Hatch Fund. 204 Purnell Fund. 209 Bankhead-Jones Section 5 Fund.
403 General Agricultural Research Fund.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1201	1204	1209	1403
2222 Plant Pathology and Botany							
1 Jonas J. Christensen	Professor and Head	A 11000					
2 Carl J. Eide	Professor	A 8330					
3 Helen Hart	Professor	A 8030	6547			1483	
4 Clyde M. Christensen	Professor	A 8030					
5 Milton F. Kernkamp	Associate Professor	A 7330					
6 Thomas H. King	Associate Professor	A 7200	6200		1000		
7 Alvin H. Larson	Assistant Professor (6080) (773 additional from State Department of Agriculture)	AP 5307					
8 Raymond H. Landon	Assistant Professor	AP 5980					
9 Louise T. Dossdall	Assistant Professor	AP 5980	5600	380			
10 David W. French	Assistant Professor	A 5880					
11	Assistant Professor	A 5880	2611			3269	
12 Matthew B. Moore	Instructor	AP 5250	3182	341	735	992	
13 Harold G. Heggeness	Instructor	A 5130	4491			639	
14	Instructor	A 4770*					
15 Alfred E. Eagle	Senior Experimental Plot Supervisor	A 3984					
16	Principal Secretary	A 3240					
17 Janet M. Miller	Secretary	A 2532					
18	Clerk-Stenographer	A 2040					
401	Miscellaneous Help	CH 1112					
Proportion of other departments chargeable							
501 Edward M. Freeman	Dean and Professor Emeritus (9902)	920					
502 Elvin C. Stakman	Professor Emeritus (9902)	1453					
Total		109378	100539	721	1735	2122 4261	
Proportion of Item 14 chargeable to Dept. 3600		1193	1193				
Proportion of Items 9 and 12 chargeable to Dept. 2250		721		721			
Proportion of Items 6, and 12, chargeable to Dept. 2250		1735			1735		
Proportion of Items 3 and 13 chargeable to Dept. 2250		2122				2122	
Proportion of Items 11 and 12 chargeable to Dept. 2250		4261				4261	
Total Salaries and Wages		99346	99346				
2100 Supplies, Expense, and Equipment		5500	5500				
Total Department		104846	104846				

The last three digits of payroll and supply budget numbers indicate the fund:
 201 Hatch Fund. 204 Purnell Fund. 209 Bankhead-Jones Section 5 Fund.
 403 General Agricultural Research Fund.

* Special appointment July 1, 1953 to September 15, 1953 and June 16-30, 1954, 100 per cent time, Dept. 2222; September 16, 1953 to December 15, 1953, 50 per cent time, and December 16, 1953 to June 15, 1954, 25 per cent time, Dept. 3600.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1207
2223 Poultry Husbandry				
1 Elton L. Johnson	Professor and Head	A 10240		
2 Thomas H. Canfield	Associate Professor	A 7250		
3 Robert N. Shoffner	Associate Professor	A 7450		
4 Milo H. Swanson	Assistant Professor	A 6180		
5	Research Assistant	AH48 1787		
6 Gladys Dauphin	Senior Secretary	A 2916		
7 Clifford R. Peterson.....	Herdsman	A 3984		
8 John Peter	Poultry Worker	A 2880		
401	Miscellaneous Help	CH 2000*		
	Total Salaries and Wages	44687	44687	
2100	Supplies, Expense, and Equipment	2400	2400	
4100	Poultry and Feed	15500*	15500	
	Total Department	62587	62587	

2224 Rhetoric

1 Ralph Galen Nichols	Professor and Head	B 7880		
2 James I. Brown	Associate Professor	B 6500	3500	3000
3 Marjorie H. Thurston	Associate Professor	B 5680	3755	1925
4 Donald Woods	Associate Professor	B 5300		
5 Francis Edward Drake	Assistant Professor	BP 5100		
6 Delmar J. Rodabaugh	Assistant Professor	B 4435		
7 William R. Rosegrant	Instructor	B 3813		
8 Alvar B. Sandquist	Instructor	B 3613		
9 Harold O. Bahlke	Instructor	BH50 1789		
10 Eugene S. Wright	Instructor	BH50 1789		
11 Warren E. Olson	Instructor	BH50 1789		
12 Ella K. S. Oerting	Instructor	DP 2325		
13 Monica Langtry	Instructor	DP 2325		
14 Mabel E. Hovda	Senior Clerk-Typist	B 1953		
401	Miscellaneous Help	CH 296		
	Proportion of other departments chargeable			
501 Robert C. Lansing	Associate Professor Emeritus	(9902) 1288		
	Total Salaries and Wages	55875	50950	4925
2100	Supplies, Expense, and Equipment	2017	2017	
	Total Department	57892	52967	4925

The last three digits of payroll and supply budget numbers indicate the fund:
207 Morrill-Nelson Fund.

* Receipts from poultry sales \$17,500.

Name or Item	Office	Total	Payroll	Budgets		1403
			Support 1100	Specials 1200	1201	
2225 Soils						
1 Clayton O. Rost	Professor and Head	A 11000				
2 Paul R. McMiller	Professor	A 8440	6828			1612
3 Paul M. Burson	Professor	A 8700	1290			7410
4 Alfred C. Caldwell	Associate Professor	A 7140	5785	1355		
5 John M. MacGregor	Associate Professor	A 6940	5451		652	837
6 Harold F. Arneman	Assistant Professor	AP 6100	3772			2328
7 Rouse S. Farnham	Research Fellow (5241)	AH44 2272				2272
(2969 Additional from U. S. Department of Agriculture BPISAE)						
8 Orvis P. Engelstad	Research Assistant	AH50 1872	936			936
9 L. Mildred Wingfield	Senior Secretary	A 2700				
10 Ruth Ann Nelson	Clerk-Stenographer	A 2100				
11 Henry W. Kramer	Senior Experimental Plot Supervisor	A 3984				3984
401	Miscellaneous Help	CH 187				
402	Assistants	CH 206				
403	Miscellaneous Labor	CH 1661				
Proportion of other departments chargeable						
501 Frederick J. Alway	Professor Emeritus	(9902) 2219				
502 George Nesom	Assistant Professor Emeritus	(9902) 800				
Total		66321	44935	1355	652	19379
Proportion of above Item 4 chargeable to Dept. 2250.....		1355		1355		
Proportion of above Item 5 chargeable to Dept. 2250		652			652	
Proportion of above Items 2, 3, 5, 6, 7, 8, and 11 chargeable to Dept. 2250		19379				19379
Total Salaries and Wages		44935	44935			
2100 Supplies, Expense, and Equipment		3084	3084			
Total Department		48019	48019			

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 201 Hatch Fund. 403 General Agricultural Research Fund.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1200	1204	1403	1413
2226 Veterinary Science						
.....	Professor and Head					
1 Martin H. Roepke	Professor	A 9500	4757	1935		2808
2 Howard C. H. Kernkamp	Professor	A 8500	3495		1430	2567 1008
3 Reuel Fenstermacher	Professor	A 8000				8000
4 Charles Gale	Instructor	A 5400				5400
5	Research Fellow (5150)	AH60 3090				3090
(2000 Additional from U. S. Department of Agriculture, Bureau of Animal Industry)						
6 Emmett N. Bergman	Instructor	A 4770				
7	Research Fellow (4770)	AH53 2507				2507
(1500 Additional from U. S. Department of Agriculture, Bureau of Animal Industry)						
8 Joseph E. Rose	Research Assistant (3744)	AH60 2246				2246
9 Florence Jones	Laboratory Technologist	A 3864				3864
10 Lawrence Ferrigan	Laboratory Technologist	A 3480	835			2645
11 Remi J. Brooke	Senior Laboratory Attendant	A 2808				2808
12	Senior Laboratory Attendant	A 2520	1840			680
13	Laboratory Attendant	A 2160	872			1288
14 Lucille S. Kopitcke	Laboratory Attendant	A 2100	126			1974
15 William T. Kehr	Herdsman	A 3984	2594	1390		
16 Mary Baker	Junior Librarian	A 3864				
17 Rose M. Kenaley	Secretary	A 2820				
18 Udell Fishman	Senior Clerk-Typist	A 2460	1107			1353
19	Clerk-Typist	A 2040				2040
401	Miscellaneous Help	CH 3703				
402	Miscellaneous Help	CH 5525				5525
Proportion of other departments chargeable						
501	Assistant Dean and Professor	(2228) 4706				
502 Jay H. Sautter	Associate Professor	(2228) 2050				
503 Alvin F. Sellers	Associate Professor	(2228) 1873				
504 Ralph L. Kitchell	Associate Professor	(2228) 1134				
505 John P. Arnold	Instructor	(2228) 1136				
506 Item 61	Instructor	(2228) 1805				
507 Willard L. Boyd	Professor Emeritus	(9902) 1550				
508 Harvey H. Hoyt	Associate Professor	(2228) 1711				
509 Benjamin S. Pomeroy	Professor	(2228) 5531	2697			2834
510 Millard P. Jenson	Principal Laboratory Animal Attendant	(2228) 488				
Total		107325	49933	3325	1430	13218 39419

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 204 Purnell Fund. 403 General Agricultural Research Fund.
 413 Livestock Sanitary Board Fund.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1200	1204	1403	1413
2226 Veterinary Science—Continued						
Proportion of above chargeable to Dept. 2228 Baker, 1551; Kenaley, 1299; Item 13, 872.		3722	3722			
Proportion of above Items 1 and 15 chargeable to Dept. 2250		3325		3325		
Proportion of above Item 2 chargeable to Dept. 2250		1430			1430	
Proportion of above Items 1, 2, 5, 7 and 8 chargeable to Dept. 2250		13218				13218
Total Salaries and Wages		85630	46211			39419
2100 Supplies, Expense, and Equipment		4200	4200			
2413 Supplies, Expense, and Equipment		3081				3081
4100 Animal Disease—Supplies, Expense, and Equipment		24250*	24250			
Total Department		117161	74661			42500

2227 Physical Training

1 Joseph A. Nowotny	Assistant Professor	BP	5885			
2 Jane Ann Roberts	Instructor	D	2550			
401	Miscellaneous Help	CH	4052			
Total Salaries and Wages			12487	12487		
2100 Supplies, Expense, and Equipment			1320	1320		
Total Department			13807	13807		

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 204 Purnell Fund. 403 General Agricultural Research Fund.
 413 Livestock Sanitary Board Fund.

* Includes \$13,500 estimated income from sale of animals and products.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1204	1403 1413
2228 School of Veterinary Medicine					
1	Assistant Dean and Professor	A 12000			
Division of Veterinary Anatomy					
2	Ralph L. Kitchell	Associate Professor and Head	A 7540		
3	Alvin F. Weber	Associate Professor	A 7440		
4	John T. Bell, Jr.	Instructor	A 4770		
5		Instructor	A 4770		
6		Teaching Assistant	AH40 1498		
7	Mary G. Phillips	Laboratory Technologist	A 3864		
8	Southwell C. Edgell	Principal Laboratory Attendant	A 3432		
Division of Veterinary Bacteriology					
11	Benjamin S. Pomeroy	Professor and Head	A 9200	6366	2834
12	John M. Sieburth	Instructor	AT 4770		
13	James D. Russell	Teaching Assistant	AH40 1498		
14	Margaret Grady	Laboratory Technologist	A 3864		
Division of Veterinary Pathology and Parasitology					
21	Jay H. Sautter	Associate Professor and Head	A 7540		
22	Henry J. Griffiths	Associate Professor	A 8200		
23		Assistant Professor	A 5880		
24	Carl E. Rehfeld	Instructor	A 5280		
25	John F. Henry, Jr.	Instructor	A 4950		
26	Finis E. Hilton	Instructor	A 4770		
27	Wilma C. Hayes	Laboratory Technologist	A 3768		
28	Joyce B. Schultze	Laboratory Technologist	A 3480	2747	733
29	Velta Goppers	Laboratory Technologist	A 3480		
30	Marilyn F. Berge	Laboratory Technician	A 2472		
Division of Veterinary Physiology and Pharmacology					
36	Alvin F. Sellers	Associate Professor and Head	A 7540		
37	Archie L. Good	Instructor	A 5288		
38	Clarence M. Stowe	Instructor	A 5150		
39	Paul B. Hammond	Instructor	A 5150		
40	Harold E. Dziuk	Instructor (4770)	AH30 1431		
41	Charles E. Stevens	Teaching Assistant	AH40 1498		
42		Laboratory Technologist	A 3480		
43	Alfred O. Stensrud	Principal Laboratory Attendant	A 3432		
Division of Veterinary Medicine					
46	William R. Pritchard	Instructor and Acting Head	A 6800		
47	Harvey H. Hoyt	Associate Professor	A 7440		
48	George W. Mather	Associate Professor	A 7800		
49	Donald G. Low	Instructor (5480)	A ^a		
50	Frank Sauer	Instructor	A 4770		
51		Instructor	AX 4770		
52		Instructor	A 5400		
Division of Veterinary Surgery and Radiology					
56	John P. Arnold	Instructor and Acting Head	A 6800		
57	Donald H. Clifford	Instructor	A 5150		
58	Edward A. Usenik	Instructor	A 4770		

The last digits of payroll and supply budget numbers indicate the fund:
204 Purnell Fund. 403 General Agricultural Research Fund.

413 Livestock Sanitary Board Fund.

^a Military leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1204	1403	1413
2228 School of Veterinary Medicine—Continued						
Division of Veterinary Obstetrics						
61	Instructor and Acting Head	A 4770				
62	Francis A. Spurrell	Instructor	A 5474			
63	Raimunds Zemjanis	Instructor	A 4950			
Division of Veterinary Clinics						
66	John N. Campbell	Professor and Head	A 8700			
67	Robert A. Merrill	Associate Professor, In Charge Ambulatory Clinic	A 7800			
68	Arden Ostergaard	Principal Laboratory Attendant	A 3624			
69	Millard P. Jenson	Principal Laboratory Animal Attendant	A 3528	2740		788
General						
71	Ambrose J. Lein	Principal Clerk	A 3528			
72		Senior Clerk-Typist	A 2532			
73	Joan M. Quimby	Senior Clerk-Typist	A 2604			
74		Clerk-Typist	A 2100			
75		Clerk-Stenographer	A 2040			
401		Miscellaneous Faculty and Assistants	CH 10409			
402		Miscellaneous Help	CH 136			
403		Miscellaneous Teaching	CHX 710			
404		Miscellaneous Labor—Veterinary Clinic	CH 15000*			
Proportion of other departments chargeable						
501	Christine Jardetzky	Teaching Assistant	(2317) 1404			
502	David Glick	Professor	(2317) 7297			
503	Leon Singer	Assistant Professor	(2317) 1749			
504	Mary Baker	Junior Librarian	(2226) 1551			
505	Rose M. Kenaley	Secretary	(2226) 1299			
506	Elizabeth Ann Bakke	Secretary	(2308) 500			
507	Item 13	Laboratory Attendant	(2226) 872			
	Total		293712	289357	733	788
	Proportion of above Items chargeable to Dept. 2226 (Sellers, 1873; Kitchell, 1134; Sautter, 2050; Arnold, 1136; Item 1, 4706; Item 61, 1805; Hoyt, 1711; Pomeroy, 2697; Jenson, 488)		17600	17600		
	Proportion of above Item 22 chargeable to Dept. 2217		365	365		
	Proportion of above Item 28 chargeable to Dept. 2250		733		733	
	Proportion of above Item 11 chargeable to Dept. 2226		2834			2834
	Proportion of above Item 69 chargeable to Dept. 2250		788			788
	Total Salaries and Wages		271392	271392		
	2100 Supplies, Expense, and Equipment		69800*	69800		
	4100 Supplies, Expense, and Equipment—Physiological Chemistry		495	495		
	Total Department		341687	341687		

The last digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 403 General Agricultural Research Fund. 413 Livestock Sanitary Board Fund.

* Income from Veterinary Clinic estimated at \$65000.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400 1401	1432	
2230 Agricultural Extension Service								
STATE OFFICE								
1 Paul E. Miller	Professor Director of Extension	A 13500					13500 (1100)	
2 Skuli Rutford	Associate Professor Assistant Director	A 10000					10000 (1100)	
3 Robert M. Douglass	Associate Professor State Leader-Program Planning	A 8900					8900 (1100)	
4 Hans P. Hanson	Ext. Spec. Field Studies and Assistant Professor	A 6180	6180					
5 Joseph F. Kuehn	Fiscal Officer Agricultural Extension Service	A 5160	5160					
6 Roland Abraham	Associate Professor District Supervisor Co. Agent Work	A 7040	7040					
7 Arthur E. Engebretson	Associate Professor District Supervisor Co. Agent Work	A 7740	7740					
8 Glenn T. McCleary	Assistant Professor District Supervisor Co. Agent Work	A 6480	6480					
9 Leonard L. Harkness.....	Associate Professor State Leader 4-H Club	A 7540	7540					
10 Osgood T. Magnuson.....	Assistant Professor Asst. State Leader 4-H Club	AP 6380	6380					
11 Kathleen S. Flom	Assistant Professor Asst. State Leader 4-H Club-- Rural Youth	AP 5700	5700					
12 Henry A. Pflughoeft	Assistant Professor District Supervisor 4-H Club Work	AP 6034		6034				
13 Bernard V. Beadle	Assistant Professor District Supervisor 4-H Club Work	AP 5757		5757				
14 Harold K. Anderson	Instructor District Supervisor 4-H Club Work	A 5650		5650				
15 Elaine E. Tessman	Instructor State Club Agent	A 4520	4520					
16 Evelyn D. Harne	Instructor State Club Agent	A 4770	4770					
17 Gwendolyn M. Bacheller	Instructor State Club Agent	A 4770	4770					
18 Robert R. Pinches	Instructor Rural Youth Agent	A 5450	5450					
19 Dorothy Simmons	Professor State Leader, Extension Home Program, Associate Home Economist	A 8000	8000					
20 Doris Y. Wyman	Assistant Professor District Supervisor Home Agent Work	A 5700	5700					

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
STATE OFFICE—Continued								
21 Minerva O. Jenson	Assistant Professor District Supervisor Home Agent Work	A 5700				5700		
22 Evelyn R. Morrow	Assistant Professor District Supervisor Home Agent Work	AP 6100				6100		
23 Cora E. Cooke	Associate Professor Ext. Specialist Poultry	A 5817	5817					
24 Charlotte Kirchner	Associate Professor Ext. Specialist Home Furnishing	A 5817	5817					
25 Grace D. Brill	Assistant Professor Extension Nutritionist	A 5700	5700					
26 Inez M. Hobart	Assistant Professor Extension Nutritionist	AP 5414	5414					
27 Lucile Holaday	Assistant Professor Ext. Economist Home Mgt.	A 5700	5700					
28 Ina B. Rowe	Extension Nutritionist Assistant Professor	A 5130	5130					
29 Athelene H. Scheid	Assistant Professor Ext. Specialist Clothing	AP 5700	5700					
30 Eves E. Whitfield	Assistant Professor Ext. Specialist Clothing	AP 5130				5130		
31 Spencer B. Cleland	Professor Ext. Econ. Farm Management	A 7740	7740					
32 William H. Dankers	Professor Ext. Economist Marketing	A 7740	7740					
33 William E. Morris	Professor Ext. Animal Husbandman	A 7740	7740					
34 Harold R. Searles	Professor Extension Dairyman	A 7740	7740					
35	Professor Extension Horticulturist	A 7500	7500					
36 Henry G. Zavoral	Professor Ext. Animal Husbandman	A 7740	7740					
37 Parker O. Anderson	Associate Professor Ext. Forester (7116) (1620 additional from U. S. Department of Agriculture)	AH77 5496				3900	1596 (1100)	
38 William A. Billings	Associate Professor Extension Veterinarian	A 6840	6840					
39	Associate Professor Extension Agronomist	A 6666	3520			3146		
40 Daniel C. Dvoracek	Associate Professor Ext. Economist Marketing	A 6906				6906		
41 Harold E. Jones	Associate Professor Extension Specialist Soils	A 7240	7240					
42 Ramer D. Leighton	Associate Professor Extension Dairyman	A 6240	6240					
43 Glenn I. Prickett	Associate Professor Ext. Spec. Farm Safety	A 6340				6340		
44 Dennis M. Ryan	Associate Professor Ext. Agricultural Engineer	A 7460	7460					
45 Orrin C. Turnquist	Associate Professor Ext. Horticulturist	A 6990				6990		

The last three digits of payroll and supply budget numbers indicate the fund:

- | | | |
|---|----------------------------------|----------------------------------|
| 202 Smith-Lever and Bankhead-Jones Funds. | 204 Purnell Fund. | 205 Capper-Ketcham Fund. |
| 214 Bankhead-Flannagan Extension. | 217 Research and Marketing Fund. | 218 Farm Housing Fund. |
| 400 Agricultural Extension. | 401 County Agricultural Agents. | 432 County Home and Club Agents. |
| 437 Soil Conservation Fund. | 500 University Services Fund. | |

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
STATE OFFICE—Continued								
46	Ralph W. Wayne	Associate Professor Extension Dairyman	A	6798	6798			
47		Associate Professor Ext. Econ. Farm Management	A	7500			7500	
48	Myron L. Armour	Assistant Professor Extension Agronomist	AP	6300	6300			
49	Donald W. Bates	Assistant Professor Ext. Agric. Engineer	A	5980		5980		
50	Gerald R. McKay	Assistant Professor (6600) Ext. Spec. Visual Education	AP	3300 ^d	3300			
51	Harold C. Pederson	Assistant Professor Ext. Econ. Marketing	A	6660			6660	
52	Raymond C. Rose	Assistant Professor Extension Plant Pathologist	AP	6034	6034			
53	Charles A. Simkins	Assistant Professor Extension Specialist Soils	A	6180		6180		
54	Raymond S. Wolf	Assistant Professor Ext. Spec. Information	A	5900	5900			
55	Josephine B. Nelson	Instructor Extension Assistant Editor	A	5200			2076	3124 (1100)
56	Herbert L. Parten	Instructor Extension Entomologist	AP	5021			5021	
57	Marvin E. Smith	Instructor Ext. Forester (5700)	AH72	4080			4080	
(1620 additional from U. S. Department of Agriculture)								
58	Harvey Bjerke	Agr. Ext. Specialist Farm Management	A	4800			500	{ 650 (1204) 3650 (2500)
59	Roger S. Harris	Agr. Ext. Specialist Soil Conservation	A	5300				5300 (1437)
60	Eleanor Y. Loomis	Consumer Marketing Agent	A	4400			2200	2200 (1217)
61		Ext. Spec. Visual Aids (4620)	CT	1155 ^a	1155			
62	Harlund G. Routhe	Agr. Ext. Specialist Farm Management (4600)	AH11	500			500	
63	Mathias A. Thorfinnson	Agr. Extension Specialist Soil Conservation (6100)	AH5	300				300 (1437)
(5800 additional from State Soil Conservation Committee)								
81	Sadie C. Currier	Office Supervisor	A	3864	3864			
82	Rose D. Klovdahl	Senior Clerk-Typist	A	2532	2532			
83		Clerk-Typist	A	2040	2040			
84	Joanne M. Lindstrom	Clerk-Typist	A	2100			2100	
85	Harriett Sauerbrunn	Senior Clerk-Typist	A	2820	2820			
86	Mary Jamar	Senior Clerk	A	2604	2604			
87	Joan F. Krause	Senior Clerk-Typist	A	2460	2460			
88		Clerk-Typist	A	2040	2040			
89		Senior Clerk	A	2532	2532			
90		Clerk	A	2040	2040			

The last three digits of payroll and supply budget numbers indicate the fund:
 202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 217 Research and Marketing Fund. 218 Farm Housing Fund.
 400 Agricultural Extension. 401 County Agricultural Agents. 432 County Home and Club Agents.
 437 Soil Conservation Fund. 500 University Services Fund.

^a Special appointment July 1, 1953 to September 30, 1953.
^d Leave of absence without salary July 1, 1953 to December 31, 1953.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
STATE OFFICE—Continued								
91	Bernice A. Gjovig	Principal Account Clerk	A	3864	3864			
92		Senior Clerk-Typist	A	2532	2532			
93	Gladys B. Northouse	Senior Clerk-Typist	A	2460	2460			
94	Joyce E. M. Phillips	Clerk-Typist	A	2040	2040			
95	Evalyn Fitzpatrick	Office Supervisor	A	3864	3864			
96	Lilly C. Lumb	Secretary	A	2460			2460	
97	Rajah H. Kolb	Secretary	A	2820		2820		
98	Yvonne E. Kulenkamp	Senior Clerk-Typist	A	2460		2460		
99	Viola Stallman	Principal Secretary	A	3624	3624			
100	Marcelene Hanson	Senior Clerk-Typist	A	2460		2460		
101	Alyce E. Piepho	Senior Clerk	AT	2676				2676 (1217)
102	Jean M. Metcalf	Editorial Assistant	A	3432	2676			756 (1100)
103	Richard A. Perlich	Commercial Artist	AT	2880			2880	
104	Ella Mae Wyllie	Senior Clerk	A	2460	2460			
401		Miscellaneous Clerical	CH	4960	2236	400		2324 (1217)
Proportion of other departments chargeable								
501	Harold B. Swanson	Associate Professor, Editor (2200)		3422			3422	
502	Robert P. Raustad	Instructor, Information Specialist (2200)		2310			2310	
503		Agr. Bulletin Editor (2200)		1806			1806	
504	Carol Walker	Senior Clerk (7311)		2460			2460	
505	Marcella M. Simpkins	Clerk-Typist (7311)		1360			1360	
506	Theodore A. Erickson	Assoc. Professor Emeritus (9902)		1895			1445	450 (1100)
507	George Nesom	Asst. Professor Emeritus (9902)		513			513	
508	Julia O. Newton	Assoc. Professor Emeritus (9902)		1499			1049	450 (1100)
509	H. Elizabeth Moore	Principal Clerk (1156)		552			552	
510	Elmarie Olson	Key Punch Opr. (1004)		384			384	
511	Marlys A. Tengvall	Senior Clerk (7400)		1338			1338	
COUNTY AGRICULTURAL AGENTS								
130	Fritz Gehrels	Agr. Agent (4600) Instructor—Aitkin County	AH80	3685		1815		1870
131	Charles L. Beer	Agr. Agent (5000) Assistant Professor—Anoka County	AH74	3685		1815		1870
132		Agr. Agent Instructor—Becker County	A	3685		1815		1870
133	Julin O. Jacobson	Agr. Agent (4400) Instructor—Beltrami County	AH84	3685		1815		1870
134	Eino M. Siira	Agr. Agent (4800) Assistant Professor—Benton County	AH77	3685		1815		1870
135	Dale W. Anderson	Agr. Agent (4800) Instructor—Big Stone County	AH77	3685		1815		1870

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 217 Research and Marketing Fund. 218 Farm Housing Fund.
 400 Agricultural Extension. 401 County Agricultural Agents. 432 County Home and Club Agents.
 437 Soil Conservation Fund. 500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
COUNTY AGRICULTURAL AGENTS—Continued								
136 Wayne W. Weiser	Agr. Agent (5800) Assistant Professor—Blue Earth County	AH64 3685		1815			1870	
137 Paul W. Kunkel	Agr. Agent (5000) Assistant Professor—Brown County	AH74 3685		1815			1870	
138	Agr. Agent Instructor—Carlton County	A 3685	1815				1870	
139 Dale R. Smith	Agr. Agent (5200) Assistant Professor—Carver County	AH71 3685	1815				1870	
140 Henry H. Hagen	Agr. Agent (4600) Instructor—Cass County	AH80 3685	1815				1870	
141 Eugene F. Pilgram	Agr. Agent (4700) Instructor—Chippewa County	AH78 3685	1815				1870	
142 George W. Larson	Agr. Agent (5120) Assistant Professor—Chisago County	AH72 3685	1815				1870	
143 Garland E. May	Agr. Agent (5115) Assistant Professor—Clay County	AH72 3685	1815				1870	
144 Howard E. Balk	Agr. Agent (5000) Instructor—Clearwater County	AH74 3685	1815				1870	
145 Carlyle Campbell	Agr. Agent (4000) Instructor—Cook County	AH88 3500	1800				1700	
146 Herman J. Vossen	Agr. Agent (5600) Assistant Professor—Cottonwood County	AH66 3685	1815				1870	
147 Raymond S. Norrgard	Agr. Agent (4800) Instructor—Crow Wing County	AH77 3685	1815				1870	
148 Clarence O. Quie	Agr. Agent (5300) Assistant Professor—Dakota County	AH70 3685	1815				1870	
149 Victor T. Sander	Agr. Agent (5500) Assistant Professor—Dodge County	AH67 3685	1815				1870	
150 Eldon H. Rost	Agr. Agent (4900) Instructor—Douglas County	AH75 3685	1815				1870	
151 James V. Johnson	Agr. Agent (5100) Instructor—Faribault County	AH72 3685	1815				1870	
152 Milton L. Hoberg	Agr. Agent (5000) Instructor—Fillmore County	AH74 3685	1815				1870	
153 Robert E. Jacobs	Agr. Agent (6300) Assistant Professor—Freeborn County	AH58 3685	1815				1870	
154 Glenroy J. Kunau	Agr. Agent (6000) Associate Professor—Goodhue County	AH61 3685	1815				1870	
155	Agr. Agent Instructor—Grant County	A 3685	1815				1870	
156 George G. Roadfeldt	Agr. Agent (5800) Assistant Professor—Hennepin County	AH64 3685	1815				1870	
157 Wayne H. Hanson	Agr. Agent (5800) Assistant Professor—Houston County	AH64 3685	1815				1870	
158 William E. Dorsey	Agr. Agent (4500) Instructor—Hubbard County	AH82 3685	1815				1870	
159 Earl S. Bergerud	Agr. Agent (5000) Instructor—Isanti County	AH74 3685	1815				1870	
160 Arthur H. Frick	Agr. Agent (6000) Assistant Professor—Itasca County	AH61 3685	1815				1870	
161 Raymond W. Palmby	Agr. Agent (5600) Assistant Professor—Jackson County	AH66 3685	1815				1870	

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

Name or Item	Office	Total	Payroll Budgets					1432	Amt. Budget
			1202	1205	1214	Specials 1400	1401		
2230 Agricultural Extension Service—Continued									
COUNTY AGRICULTURAL AGENTS—Continued									
162 Richard D. Herman	Agr. Agent (4000) Instructor—Kanabec County	AH92 3685	1815					1870	
163 Ronald R. McCamus	Agr. Agent (5465) Assistant Professor—Kandiyohi County	AH67 3685	1815					1870	
164 Charles J. Campbell	Agr. Agent (4900) Instructor—Kittson County	AH75 3685	1815					1870	
165 Donald S. Petman	Agr. Agent (4800) Instructor—Koochiching County	AH77 3685	1815					1870	
166	Agr. Agent Assistant Professor—Lac qui Parle County	A 3685	1815					1870	
167 Torstein D. Grinager	Agr. Agent (4992) Assistant Professor—Lake County	AH73 3625	1755					1870	
168 Royal K. Anderson	Agr. Agent (4500) Instructor—Lake of the Woods County	AH89 3985	2115					1870	
169 Donald Hasbargen	Agr. Agent (4900) Instructor—Le Sueur County	AH75 3685	1815					1870	
170 Lloyd L. Hanson	Agr. Agent (5200) Assistant Professor—Lincoln County	AH71 3685	1815					1870	
171 Fayette J. Meade	Agr. Agent (5000) Assistant Professor—Lyon County	AH74 3685	1815					1870	
172 Vernon Hoysler	Agr. Agent (5682) Assistant Professor—McLeod County	AH65 3685	1815					1870	
173 Oscar Nelson	Agr. Agent (4265) Instructor—Mahnomon County	AH92 3915	2045					1870	
174 Frank Forbes	Agr. Agent (5540) Assistant Professor—Marshall County	AH67 3685	1815					1870	
175 R. Joseph Clifford	Agr. Agent (4800) Instructor—Martin County	AH77 3685	1815					1870	
176	Agr. Agent Assistant Professor—Meeker County	A 3685	1815					1870	
177	Agr. Agent Assistant Professor—Mille Lacs County	A 3685	1815					1870	
178 David O. Anderson	Agr. Agent (5000) Instructor—Morrison County	AH74 3685	1815					1870	
179 Franklin L. Liebenstein	Agr. Agent (5900) Assistant Professor—Mower County	AH62 3685	1815					1870	
180 Arvid B. Hagen	Agr. Agent (5865) Assistant Professor—Murray County	AH63 3685	1815					1870	
181 Fred E. Wetherill	Agr. Agent (6000) Instructor—Nicollet County	AH61 3685	1815					1870	
182 Ross L. Huntsinger	Agr. Agent (6000) Assistant Professor—Nobles County	AH61 3685	1815					1870	
183 Harold E. Rosendahl	Agr. Agent (5000) Instructor—Norman County	AH74 3685	1815					1870	
184 Raymond Aune	Agr. Agent (6700) Associate Professor—Olmsted County	AH55 3685	1815					1870	
185 Alden M. Booren	Agr. Agent (5200) Assistant Professor—Ottertail (East) County	AH71 3685	1815					1870	
186 Nicholas G. Weyrens	Agr. Agent (5200) Assistant Professor—Ottertail (West) County	AH71 3685	1815					1870	
187 Raymond M. Mitteness	Agr. Agent (4700) Instructor—Pennington County	AH78 3685	1815					1870	

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	1205	1214	Specials 1400 1401 1432	
2230 Agricultural Extension Service—Continued							
COUNTY AGRICULTURAL AGENTS—Continued							
188 Erwin J. Wamhoff	Agr. Agent (4720) Assistant Professor—Pine County	AH78 3685	1815				1870
189 Clement C. Chase	Agr. Agent (5400) Assistant Professor—Pipestone County	AH68 3685	1815				1870
190 Harley S. Shurson	Agr. Agent (5300) Instructor—Polk (East) County	AH70 3685	1815				1870
191 Carl G. Ash	Agr. Agent (6000) Associate Professor—Polk (West) County	AH61 3685	1815				1870
192 Nels P. Hanson	Agr. Agent (4755) Instructor—Pope County	AH77 3685	1815				1870
193 Charles Benrud	Agr. Agent (5000) Instructor—Ramsey County	AH74 3685	1815				1870
194 Sherman M. Mandt	Agr. Agent (4800) Instructor—Red Lake County	AH77 3685	1815				1870
195 Jasper I. Swedberg	Agr. Agent (5350) Assistant Professor—Redwood County	AH69 3685			1815		1870
196 Frank D. Svoboda	Agr. Agent (5300) Associate Professor—Renville County	AH70 3685			1815		1870
197	Agr. Agent Assistant Professor—Rice County	A 3685			1815		1870
198 Gregory D. Luehr	Agr. Agent (4700) Instructor—Rock County	AH78 3685			1815		1870
199 Richard Radway	Agr. Agent (5000) Instructor—Roseau County	AH74 3685			1815		1870
200 Harold J. Aase	Agr. Agent (5304) Assistant Professor—St. Louis (North) County	AH49 2592			722		1870
201 Diedrich T. Grussendorf	Agr. Agent (5868) Assistant Professor—St. Louis (South) County	AH45 2622			752		1870
202 John J. McCann	Agr. Agent (5400) Assistant Professor—St. Louis (West) County	AH46 2502			632		1870
203 Chester W. Graham	Agr. Agent (5000) Assistant Professor—Scott County	AH74 3685			1815		1870
204 Enock E. Bjuge	Agr. Agent (4700) Assistant Professor—Sherburne County	AH78 3685			1815		1870
205 Duane A. Wilson	Agr. Agent (5800) Assistant Professor—Sibley County	AH64 3685			1815		1870
206 Edmund C. Lenzmeier	Agr. Agent (5600) Assistant Professor—Stearns County	AH66 3685			1815		1870
207 J. Russell Gute	Agr. Agent (6000) Assistant Professor—Steele County	AH61 3685			1815		1870
208 Leif H. Lie	Agr. Agent (4365) Instructor—Stevens County	AH84 3685			1815		1870
209 James L. Edman	Agr. Agent (4900) Instructor—Swift County	AH75 3685			1815		1870
210 Richard W. Brand	Agr. Agent (5000) Instructor—Todd County	AH74 3685			1815		1870
211 Lawrence J. Bieber	Agr. Agent (4700) Assistant Professor—Traverse County	AH78 3685			1815		1870

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	1205	1214	Specials 1400 1401 1432	
2230 Agricultural Extension Service—Continued							
COUNTY AGRICULTURAL AGENTS—Continued							
212 Douglas P. Mossberg	Agr. Agent (4400) Instructor—Wabasha County	AH84 3685			1815	1870	
213 Miles G. Rowe	Agr. Agent (5100) Instructor—Wadena County	AH72 3685			1815	1870	
214 Cletus F. Murphy	Agr. Agent (6000) Assistant Professor—Waseca County	AH61 3685			1815	1870	
215 Alvin B. Strong	Agr. Agent (5300) Instructor Washington County	AH70 3685			1815	1870	
216 John I. Ankeny	Agr. Agent (4600) Instructor—Watsonwan County	AH80 3685			1815	1870	
217 William H. Olson	Agr. Agent (5400) Assistant Professor—Wilkin County	AH68 3685			1815	1870	
218 Esbern V. Johnson	Agr. Agent (5100) Instructor—Winona County	AH72 3685			1815	1870	
219 Jerome E. Specht	Agr. Agent (4600) Instructor—Wright County	AH80 3685			1815	1870	
220 George M. Gehant	Agr. Agent (5500) Instructor—Yellow Medicine County	AH67 3685			1815	1870	
ASSISTANT COUNTY AGRICULTURAL AGENTS							
230 William A. Milbrath	Asst. County Agr. Agent (3600) A	A					
231	Asst. County Agr. Agent	AH50 1800			1800		
232	Asst. County Agr. Agent	AH50 1800			1800		
233 Floyd O. Colburn	Asst. County Agr. Agent (4500) Forestry	AH80 3600			3600		
234	Asst. County Agr. Agent	AH50 1800			1800		
235	Asst. County Agr. Agent	AH50 1800			1800		
236	Asst. County Agr. Agent	AH50 1800			1800		
237	Asst. County Agr. Agent	AH50 1800			1800		
238	Asst. County Agr. Agent Soil Conservation	A 4400					4400 (1437)
239 Ernest A. Nelson	Asst. County Agr. Agent Soil Conservation	A 4500					4500 (1437)
240 Victor J. Johnson	Asst. County Agr. Agent Soil Conservation	A 4400					4400 (1437)
241 Oliver H. Malmskog	Asst. County Agr. Agent Soil Conservation	A 4400					4400 (1437)
242 Arnold H. Claassen	Asst. County Agr. Agent Soil Conservation	A 4300					4300 (1437)
243 Clifton F. Halsey	Asst. County Agr. Agent Soil Conservation	A 4600					4600 (1437)
244 Harvey S. Haglin	Asst. County Agr. Agent Soil Conservation	A 4000					4000 (1437)
245 Arnold F. Wiebusch	Asst. County Agr. Agent Soil Conservation	A 4300					4300 (1437)
246 Lowell D. Hanson	Asst. County Agr. Agent Soil Conservation	A 4300					4300 (1437)
247 Curtis P. Klint	Asst. County Agr. Agent Soil Conservation	A 4300					4300 (1437)

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

^a Military leave of absence without salary—July 1, 1953 to June 30, 1954.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
COUNTY HOME AGENTS								
255 Marie S. Jones	Home Agent (3500) Instructor—Anoka County	AH99 3465		2865			600	
256	Home Agent Instructor—Becker County	A 3565		2965			600	
257 Marlys M. Simons	Home Agent (3400) Instructor—Benton County	AH99 3198 ^a		2628			570	
258 Elizabeth N. Pierce	Home Agent (3600) Instructor—Big Stone County	AH99 3565		2965			600	
259 Caroline M. Fredrickson	Home Agent (4300) Assistant Professor—Blue Earth County	AH83 3565		2965			600	
260 Mary Elizabeth Carleton	Home Agent (3450) Instructor—Brown County	AH93 3200		2600			600	
261	Home Agent Instructor—Carlton County	A 3565			2965		600	
262 Darlene Christensen	Home Agent (3300) Instructor—Carver County	AH99 3265			2665		600	
263 Vivian E. Canning	Home Agent (3600) Instructor—Chippewa County	AH97 3500			2900		600	
264 Eleanor S. Fitzgerald	Home Agent (4200) Assistant Professor—Clay County	AH85 3565			2965		600	
265 Helen J. Jacobson	Home Agent (3600) Instructor—Crow Wing County	AH99 3565			2965		600	
266 Ruth Tjossem	Home Agent (3900) Instructor—Dakota County	AH91 3565			2965		600	
267	Home Agent Instructor—Dodge County	A 3565			2965		600	
268 Ruth T. Gustavson	Home Agent (3900) Instructor—Douglas County	AH91 3565			2965		600	
269 Doris K. McDill	Home Agent (3600) Instructor—Faribault County	AH96 3465			2865		600	
270 Marilyn A. Stumpf	Home Agent (3500) Instructor—Fillmore County	AH96 3365			2765		600	
271 Dorothy M. Arnold	Home Agent (4000) Instructor—Freeborn County	AH89 3565			2965		600	
272 Arleen L. Barkeim	Home Agent (3600) Instructor—Goodhue County	AH93 3365			2765		600	
273 Ruth D. Johnson	Home Agent (3800) Instructor—Grant County	AH94 3565			2965		600	
274 A. Elizabeth Burr	Home Agent (4600) Assistant Professor—Hennepin County	AH78 3565			2965		600	
275 Julia Bartlett	Home Agent (4300) Assistant Professor—Houston County	AH83 3565			2965		600	
276 Edna K. Jordahl	Home Agent (3800) Instructor—Itasca County	AH94 3565			2965		600	
277 Marjorie N. Erickson	Home Agent (3600) Instructor—Jackson County	AH93 3365			2765		600	

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 217 Research and Marketing Fund. 218 Farm Housing Fund.
 400 Agricultural Extension. 401 County Agricultural Agents. 432 County Home and Club Agents.
 437 Soil Conservation Fund. 500 University Services Fund.

^a Leave of absence without salary July 1, 1953 to July 18, 1953.

Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	1205	1214	Specials 1400 1401 1432	
2230 Agricultural Extension Service—Continued							
COUNTY HOME AGENTS—Continued							
278 Rosella H. Qualey	Home Agent (4065) Assistant Professor—Kandiyohi County	AH88 3565			2965		600
279 E. Irene Johnson	Home Agent (3800) Instructor—Kittson County	AH94 3565			2965		600
280 Verna A. Mikesh	Home Agent (3765) Instructor—Lac qui Parle County	AH89 3365			2765		600
281 Genevieve Moffitt	Home Agent (4100) Instructor—Le Sueur County	AH87 3565			2965		600
282 JoAnn N. Nelson	Home Agent (3700) Instructor—Lincoln County	AH91 3365			2765		600
283 Marian O. Larson	Home Agent (4600) Instructor—McLeod County	AH78 3565			2965		600
284 Geraldine A. Milner	Home Agent (3765) Instructor—Marshall County	AH95 3565			2965		600
285	Home Agent Instructor—Martin County	A 3365			2765		600
286 Minda M. Herseth	Home Agent (3600) Instructor—Meeker County	AH96 3465			2865		600
287 Gladys E. Peto	Home Agent (3500) Instructor—Mille Lacs County	AH99 3465			2865		600
288 Nettie F. Neufeld	Home Agent (3800) Instructor—Mower County	AH94 3565			2965		600
289 Florence O. Sack	Home Agent (3965) Instructor—Murray County	AH89 3515			2915		600
290 Donna Lu Johnson	Home Agent (3500) Instructor—Nobles County	AH91 3200			2600		600
291 Marion L. Parbst	Home Agent (4200) Instructor—Norman County	AH85 3565			2965		600
292 Virginia M. Vaupel	Home Agent (4450) Assistant Professor—Olmsted County	AH80 3565			2965		600
293	Home Agent Instructor—Otter Tail (East) County	A 3565			2965		600
294 Judith C. Nord	Home Agent (4300) Assistant Professor—Otter Tail (West) County	AH83 3565			2965		600
295	Home Agent Instructor—Pennington County	A 3565			2965		600
296 Charlotte L. Fitch	Home Agent (3600) Instructor—Pine County	AH99 3565			2965		600
297 Ada D. Todnem	Home Agent (4200) Assistant Professor—Pipestone County	AH85 3565			2965		600
298 E. Joyce MacKinnon	Home Agent (3750) Instructor—Polk (East) County	AH94 3515			2915		600
299 Olive B. Opp	Home Agent (3900) Instructor—Pope County	AH91 3565			2965		600
300 Shirley M. Shingleton	Home Agent (3665) Instructor—Red Lake County	AH95 3500			2900		600

The last three digits of payroll and supply budget numbers indicate the fund:

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400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
COUNTY HOME AGENTS—Continued								
301 Marguerite Sutherland ...	Home Agent (3900) Instructor—Redwood County	AH90 3500				2900		600
302 Genevieve A. Johnson ...	Home Agent (3600) Instructor—Renville County	AH99 3565				2965		600
303 Kathryn S. Johnson	Home Agent (3500) Instructor—Rock County	AH96 3365				2765		600
304 Carol G. Eyford	Home Agent (3650) Instructor—Roseau County	AH98 3565				2965		600
305 Hester E. McKinnon	Home Agent (4416) Instructor—St. Louis (North) County	AH54 2366				1966		400
306 Margaret Mary Jacobson	Home Agent (4116) Instructor—St. Louis (South) County	AH58 2372				1972		400
307 Elaine M. Trygestad	Home Agent (3700) Instructor—Stearns County	AH96 3565				2965		600
308 Frances Watts	Home Agent (3865) Instructor—Steele County	AH92 2971 ^a				2471		500
309	Home Agent Instructor—Stevens County	A 3365				2765		600
310 Jean J. Thompson	Home Agent (3700) Instructor—Swift County	AH95 3500				2900		600
311 Ina Mae F. Nelson	Home Agent (3600) Instructor—Todd County	AH96 3465				2865		600
312	Home Agent Instructor—Wabasha County	A 3365				2765		600
313 Margaret L. Garr	Home Agent (4000) Assistant Professor—Wadena County	AH89 3565				2965		600
314 LaVerne M. Larson	Home Agent (4000) Instructor—Waseca County	AH89 3565				2965		600
315 Esther G. Gabrielson	Home Agent (3700) Instructor—Watonwan County	AH91 3365				2765		600
316 Sylvia E. Gerhardson	Home Agent (3800) Instructor—Wilkin County	AH94 3565				2965		600
317 Joyce E. Parten	Home Agent (3700) Instructor—Winona County	AH95 3500				2900		600
318 Ruth E. Sturmer	Home Agent (3800) Instructor—Wright County	AH94 3565				2965		600
319 Alfrieda L. Freiwald	Home Agent (3800) Instructor—Yellow Medicine County	AH94 3565				2965		600

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 217 Research and Marketing Fund. 218 Farm Housing Fund.
 400 Agricultural Extension. 401 County Agricultural Agents. 432 County Home and Club Agents.
 437 Soil Conservation Fund. 500 University Services Fund.

^a Leave of absence without salary July 1, 1953 to August 31, 1953.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued								
ASSISTANT COUNTY HOME AGENTS								
345	Asst. County Home Agent	A 2950				2950		
346 Rose Marie Bosshard	Asst. County Home Agent (3720)	CH96 644 ^a				644		
COUNTY CLUB AGENTS								
360 Frederick B. Kaehler	Club Agent (3600) Instructor—Anoka County	AH99 3565	2965				600	
361 Merle C. Sherman	Club Agent (3700) Instructor—Beltrami County	AH96 3565	2965				600	
362 Robert L. Gee	Club Agent (3700) Instructor—Clay County	AH96 3565	2965				600	
363 Robert L. Webb	Club Agent (3600) Instructor—Crow Wing County	AH99 3565	2965				600	
364 Floyd H. Bellin, Jr.	Club Agent (3500) Instructor—Goodhue County	AH91 4 ^d						
365	Club Agent Instructor—Hennepin County	A 3965	3365				600	
366 Albert E. Page	Club Agent (3800) Instructor—Itasca County	AH94 3565	2965				600	
367 Paul W. Brown	Club Agent (3865) Instructor—Kandiyohi County	AH92 3565	2965				600	
368 Milton O. Sands	Club Agent Instructor—Marshall County	A 3365	2765				600	
369 James H. Lind	Club Agent (3800) Instructor—Mower County	AH91 3465	2865				600	
370	Club Agent Instructor—Nobles County	A 3565	2965				600	
371 Florence O. Olson	Club Agent (3750) Instructor—Polk (West) County	AH94 3515	2915				600	
372 Clara M. Oberg	Club Agent (4000) Instructor—Ramsey County	AH87 3465	2865				600	
373 Rosemary Conzemius	Club Agent (3700) Instructor—Rice County	AH80 2965			2365		600	
374 Mabel F. Smilanich	Club Agent (4548) Assistant Professor—St. Louis (North) County	AH27 1237			837		400	
375 Martin J. Korsman	Club Agent (4116) Instructor—St. Louis (North) County	AH37 1520			1120		400	

The last three digits of payroll and supply budget numbers indicate the fund:

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	217 Research and Marketing Fund.	218 Farm Housing Fund.
400 Agricultural Extension.	401 County Agricultural Agents.	432 County Home and Club Agents.
437 Soil Conservation Fund.	500 University Services Fund.	

^a Special appointment July 1, 1953 to September 4, 1953.

^d Military leave of absence without salary—July 1, 1953 to June 30, 1954.

Name or Item	Office	Total	Payroll Budgets					Amt.	Budget
			1202	1205	1214	Specials 1400	1401			1432
2230 Agricultural Extension Service—Continued									
COUNTY CLUB AGENTS—Continued									
376 Robert G. Horton	Club Agent (4296) Instructor—St. Louis (South) County	AH77 3320			2920			400	
377 James L. Schofield	Club Agent (3800) Instructor—Stearns County	AH94 3565			2965			600	
378	Club Agent Instructor—Swift County	A 3565			2965			600	
379 Amelia J. Thurnbeck	Club Agent (3800) Instructor—Washington County	AH94 3565			2965			600	
MISCELLANEOUS									
405	County, Agr., Home and Club Agents	CH 18180	200	750	3000			730	13500 (1437)
406	County 4-H Assistants	CH 25000			25000				
Total		1194667	420023	32258	324482	85028	170000	50000	38776 (1100)
									650 (1204)
									7200 (1217)
									62600 (1437)
									3650 (2500)
Proportion of above chargeable to :									
Dept. 2250 (Harvey Bjerke)		650							650 (1204)
Dept. 7317 (Harvey Bjerke)		3650							3650 (2500)
Dept. 2200 (Josephine B. Nelson)		3124							3124 (1100)
Dept. 2200 (Jean M. Metcalf)		756							756 (1100)
Total Salaries and Wages		1186487	420023	32258	324482	85028	170000	50000	34896 (1100)
									7200 (1217)
									62600 (1437)
2202 Supplies, Travel, and Printing		41171	41171						
2205 Supplies, Travel, and Printing		223		223					
2214 Supplies, Travel, and Printing		25837			25837				
2217 Supplies, Travel, and Printing		975							975 (2217)
2218 Supplies, Travel, and Printing		640							640 (2218)
2400 Supplies, Travel, and Printing		44972				44972			
2437 Supplies, Travel, and Printing		10900							10900 (2437)
Total Department		1311205	461194	32481	350319	130000	170000	50000	34896 (1100)
									8175 (1217)
									640 (1218)
									73500 (1437)

The last three digits of payroll and supply budget numbers indicate the fund:
 202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 217 Research and Marketing Fund. 218 Farm Housing Fund.
 400 Agricultural Extension. 401 County Agricultural Agents. 432 County Home and Club Agents.
 437 Soil Conservation Fund. 500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2240 School of Agriculture, St. Paul Campus				
1 John O. Christianson	Professor and Superintendent	A 10500		
2 Ralph E. Miller	Associate Professor	A 7400		
3 Le Verne W. Wegener	Assistant Professor	A 6350		
4 Elmer Johnson	Assistant Professor	DP 3160*		
5 Aganetha Loewen	Assistant Professor and Dormitory Director	B 4320	2951	1369
6 Doris Nelson	Instructor	DP 2340		
7 Thomas W. Larimore	Instructor	DP 2975		
8 Ivar A. Glemming	Instructor	DP 2815		
9 Ralph E. Williams	Instructor	D 2393 ^a		
10	Instructor	DH50 1163		
11 Victor A. Newcomb	Instructor	DP 2340		
12 Helen Karow	Principal Secretary	A 3624		
13 Betty Jane Paulson	Senior Clerk-Typist	A 2532	2026	506
401	Miscellaneous Help	CH 1975		
402	Assistants	CH 504		
Proportion of other departments chargeable				
501 Johanna Hognason	Assistant Professor Emeritus	(9902) 934		
Total		55325	53450	1875
Proportion of above chargeable to:				
Dept. 2241 (John O. Christianson)		1418	1418	
Dept. 7007 (Aganetha Loewen)		1369		1369
Dept. 7007 (Betty Jane Paulson)		506		506
Total Salaries and Wages		52032	52032	
2100 Supplies, Expense, and Equipment		5500	5500	
Total Department		57532	57532	

2241 Agricultural Short Courses

John O. Christianson	Professor and Director			
1 Emily M. Lemon	Principal Secretary	A 3240		
401	Miscellaneous Help	CH 101		
Proportion of other departments chargeable:				
501 John O. Christianson	Professor and Superintendent	(2240) 1418		
502 Howard A. Morris	Assistant Professor	(2216) 548		
Total Salaries and Wages		5307	5307	
2100 Supplies, Expense, and Equipment		23600**	23600	
Total Department		28907	28907	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* See Dept. 1004 for appointment for July 1 to September 30, 1953; April 1 to June 30, 1954.

** Receipts \$20,000

^a Plus fees not to exceed \$300.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2242 Northwest School and Experiment Station—Crookston				
1 Thomas M. McCall	Professor, Superintendent	A 9400 ¹		
2 Olaf C. Soine	Associate Professor	A 7040		
3 Bruce C. Beresford	Assistant Professor	AP 6100		
4 Arnold M. Foker	Assistant Professor	AP 6030		
5 Herschel H. Lysaker	Assistant Professor	AP 6000		
6 Erwin N. Reiersgard	Assistant Professor	AP 5810		
7 Harry W. Soderburg	Assistant Professor	AP 5810		
8 Homer D. Fausch	Assistant Professor	A 6200		
9 Alvey M. Pilkey	Instructor	AP 5700		
10 Lavon J. Sumption	Instructor	A 4850		
11 Retta Bede	Instructor, Preceptress	CP 4003 ^a		
12 Jean C. Kjorlie	Instructor	D 2635		
13 Robert E. Hullinger	Instructor	D 2615		
14 Margaret E. Larsen	Instructor	DP 2635		
15 Fae Hughbanks	Instructor	DP 2655		
16 William M. Barron	Instructor	DP 2615		
17 Patricia M. Harman	Instructor	D 2400		
18 Joyce P. Youngren	Instructor	D 2475		
19 Alice A. Ittner	Instructor	DP 2635		
20 Darlene R. Johnson	Instructor	D 2325		
21 Shirley J. Peterson	Instructor	D 2400		
22 Charles D. Whiting	Instructor and Dormitory Resident Counselor	DT 2325	1163	1162
23 John A. Campbell	Instructor	AT 5120		
24 Otto E. Sanderson	Instructor	AT 4800		
25 Elsie Mae Kingston	Principal Food Service Supervisor and Instructor (4650A)	C 3488 ^{a1}	871	2617
26 Shirley Dalager	School Nurse and Instructor	D 2325		
27 Margaret M. MacRae	General Staff Nurse	D 1656		
28 Kate Bedard	Principal Account Clerk	A 3864	2953	911
29 Margaret Fylling	Principal Secretary	A 3624		
30 Berneil Nelson	Secretary	A 2820		
31 Mathilda Gebhardt	Secretary	A 2820		
32 Lillie P. Huot	Senior Account Clerk	A 3312		
33 Frances M. Shimpa	Clerk-Stenographer	A 2160		
34 Juel Torvi	Senior Farm Foreman	A 3984		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

¹ Residence furnished.

^a Special appointment, July 1 to 31, September 1 to March 31, and June 1 to June 30 (Base 5337A).

^{a1} September 1, 1953 to April 30, 1954; June 1 to June 30, 1954.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2242 Northwest School and Experiment Station—Crookston—Continued				
35 Jergen M. Hulst	Fireman	A 3528		
36 Wilbur H. Parkin	Building Caretaker	A 2880		
37 Raymond G. Nelson	Building Caretaker	A 2880	1470	1410
38 Maurice Bakken	Operating Engineer	A 3984		
39 Lawrence E. Ristau	Senior General Mechanic	A 3984		
40 Andrew J. Anderson	General Mechanic	A 3684		
41 Ernest Wrage	Utility Man	A 2940		
42 William Bohach	Utility Man	A 2796		
43 Arvid J. Olson	Utility Man	A 2868		
44 Clarence E. Christensen	Herdsman	A 3984		
45	Herdsman	A 3984		
46 Nicholas G. Boerger	Assistant Herdsman	A 3000		
47 Alder F. Boutain	Assistant Herdsman	AT 2640		
48 Marvin C. Chandler	Assistant Herdsman	A 2856		
49 Lawrence J. Sirek	Assistant Herdsman	A 936		
(1848 additional U. S. Department of Agriculture, Bureau of Animal Industry)				
50 Michael A. Harty	Assistant Herdsman	A 2784		
51 Martin Rud	Experimental Plot Supervisor	A 3240		
52 Emil C. Radi	Senior Farm Laborer	A 2940		
53 Elvin Moran	Senior Farm Laborer	A 2940		
54 Herman E. Gilbertson	Farm Laborer	A 2352		
55 Tilman S. Swenson	Farm Laborer	AT 2352		
401	Miscellaneous Help	CH 11923		
402	Physical Plant—Miscellaneous Help	CH 5315		
Proportion of other departments chargeable				
501 Orville M. Kiser	Associate Professor Emeritus	(9902) 1220		
Total		216641	210541	6100
Proportion of above chargeable to:				
Dept. 7004 (Bedard, 911; Kingston, 2617)		3528		3528
Dept. 7003 (Whiting, 1162; Nelson, 1410)		2572		2572
Total Salaries and Wages		210541	210541	
2100 Supplies, Expense, and Equipment		57565	57565	
4100 Fuel		11979	11979	
6100 Physical Plant—Supplies, Expense and Equipment		4950	4950	
Total Department		285035	285035	
Source of Income:				
Receipts		93000		
Support Appropriation		192035		
Total		285035		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2243 West Central School and Experiment Station—Morris				
1 Allen W. Edson	Professor, Superintendent	A 9000 ¹		
2 Philip S. Jordan	Associate Professor	A 7040		
3 Roy O. Bridgford	Associate Professor	A 7040		
4 Edwin J. Volden	Assistant Professor	AP 6880	5975	905
5 Herbert G. Croom	Assistant Professor and Principal	AP 6780		
6 Robert A. Hanson	Instructor	A 4850	4656	194
7 Leslie K. Lindor	Assistant Professor	A 5760	5437	323
8 Nanna Jelstrup	Assistant Professor	BP 4365	3952	413
9 Phyllis E. Lerud	Instructor	A 4650	4432	218
10 Wesley H. Gray	Instructor	A 5280	5096	184
11 Glenn H. Daniels	Instructor	A 5030		
12 Ralph E. Smith	Instructor and Coach	A 5280		
13 Alex B. Rolfe	Instructor	BP 3948		
14 Theodore S. Long	Instructor	DP 2795		
15 John A. Anderson	Instructor	DP 2795		
16 Gene D. Robinson	Instructor	D 2600	2500	100
17 Fern B. Johnson	Instructor	DP 2555		
18 Lila M. Braaten	Instructor	D 2400	2213	187
19 Joan Nelson	Instructor	D 2325		
20	Instructor	D 2325		
21 Winifred A. Clark	Instructor	D 2400		
22	School Nurse and Instructor	D 2325		
23 George F. Cashman	Instructor	D 2550		
24	Instructor	D 2325		
25 Roxie M. Smith	Instructor	D 2400	2213	187
26 Helen G. Swan	Instructor	DP 2175		
27 Virgil Dwinell	Custodial Supervisor	A 3684		
28 Margaret T. Alm	Principal Secretary	A 3624		
29 Irene J. Hansen	Senior Clerk-Typist	A 2676		
30 Gladys B. Zahl	Clerk-Stenographer	A 2100		
31 Oscar Beckstrom	Senior Farm Foreman	A 3984		
32 Iver K. Wevley	Farm Laborer	A 2424		
33 Wallace C. Bakke	Building Caretaker	A 2880		
34 George E. Dosal	Farm Laborer	A 2352		
35 Lowell B. Benson	Operating Engineer	A 3600		
36 Haaken A. Jensen	Painter	A 3984		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2243 West Central School and Experiment Station—Morris—Continued				
37 Oscar Anderson	Utility Man	A 2940		
38 Kenneth O. Bragg	General Mechanic	A 3792		
39 Lavern K. Asmus	General Mechanic	A 3300		
40 Walter Barz	Experimental Plot Supervisor	A 3624		
41 Winifred E. Bowen	Senior Farm Laborer	A 2940		
42 Walter Hokanson	Herdsmen	A 3984		
43 Harry E. Peterson	Assistant Herdsman	A 3000		
44 John V. Lubbers	Assistant Herdsman	A 3000		
45 Elmer H. Madison	Senior Farm Laborer	A 2940		
46 Hjalmer O. Ronning	Senior Farm Laborer	A 2940		
47 Emil Treischel	Poultry Worker	A 2880		
48 Marshall Beebe	Assistant Herdsman (2640)	AHT 640		
	(2000 additional U. S. Department of Agriculture, Bureau of Animal Industry)			
49 Dale Smith	Farm Laborer	AT 2568		
50 Richard Wagner	Farm Laborer	AT 2496		
51 Nicholas A. Bresson	Farm Laborer	AT 2640		
52 Bertha S. Nibbe	Jr. Librarian	DHT50 942		
401	Teaching Assistants	CH 2798		
402	Miscellaneous Help	CH 28027		
403	Miscellaneous Help—Physical Plant	CH 4724		
	Total	219356	216645	2711
Proportion of above chargeable to:				
Dept. 7006 (Volden, 452; Lerud, 218; Lindor, 161)		831		831
Dept. 7005 (Volden, 299; Lindor, 162; Jelstrup, 413; Robinson, 100; Hanson, 194; Smith, 187; Braaten, 187; Gray, 184)		1726		1726
Dept. 7218 (Volden)		154		154
	Total Salaries and Wages	216645	216645	
2100 Supplies, Expense, and Equipment		51562	51562	
4100 Fuel		9150	9150	
6100 Physical Plant—Supplies, Expense, and Equipment		4400	4400	
	Total Department	281757	281757	
Source of Income:				
Receipts		91773		
Support Appropriation		189984		
	Total	281757		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2244 North Central School and Experiment Station—Grand Rapids				
1 Clarence L. Cole	Associate Professor, Superintendent	A 8600 ¹		
2 William Matalamaki	Assistant Professor and Principal	A 6300		
3 Richard B. Aakre	Assistant Professor	AP 5760		
4 Clement H. Griffith	Assistant Professor	AP 5760		
5 August B. Salmela	Instructor	A 5750		
6 Loyd M. LaMois	Instructor	A 4900		
7 Marie O. Mollins	Instructor, Librarian and Registrar	AP 4650		
8 Morey B. Miner	Instructor	C 3088 ^a		
9	Instructor	D 2325		
10 Glen R. Swenson	Instructor	DX 2700	2353	347
11	Experimental Plot Supervisor	A 3240		
12 Llewellyn A. Reese	Farm Foreman	A 3744		
13 Harold Stunneck	Principal Account Clerk	A 3864		
14 Margaret H. Bunnell	Secretary	A 2604		
15 Elva E. McClintick	Senior Clerk	A 2676		
16	Clerk-Stenographer	A 2280		
17 Arthur F. Robinson	Senior General Mechanic	AT 3600		
18 Oliver A. Toven	Senior General Mechanic	A 3984		
19 Walter T. Johnson	Automotive Mechanic	A 3600		
20 Archie Lee Johnson	Herdsman	AH57 2112		
(1584 additional U.S.D.A.) (3696)				
21 Louis P. Hansen	Herdsman	AHT67 2664		
(1320 additional U.S.D.A.) (3984)				
22	Assistant Herdsman	A 2640		
23 Robert Reid	Utility Man	A 2652		
24 Wilbert Ahonen	Herdsman	A 3888		
25	Building Caretaker	AT 2520		
26	Senior Farm Laborer	AT 2580		
27 Ernest E. Enlund	Senior Farm Laborer	A 2940		
28	Farm Laborer	AT 2280		
401	Miscellaneous Help	CH 15558		
402	Miscellaneous Help—Physical Plant	CH 2362		
Total		121621	121274	347
Proportion chargeable to Dept. 7011 (Glen R. Swenson)		347		347
Total Salaries and Wages		121274	121274	
2100 Supplies, Expense, and Equipment		36937	36937	
4100 Fuel		4840	4840	
6100 Physical Plant—Supplies, Expense, and Equipment		2200	2200	
Total Department		165251	165251	
Source of Income:				
Receipts		40000		
Support Appropriation		125251		
Total		165251		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

¹ Residence furnished.

^a Special appointment September 16, 1953 to April 15, 1954 (Base 5293A).

Name or Item	Office	Total	Payroll Budgets Support 1100
2245 Southern School of Agriculture—Waseca			
Robert E. Hodgson	Professor, Superintendent		
1 Bernard E. Youngquist	Assistant Professor and Principal	AP 7000	
2 Harold C. Matson	Assistant Professor	A 5880	
3 Kenneth P. Miller	Assistant Professor	AP 5810	
4 Deane A. Turner	Assistant Professor	A 5760	
5 John R. Thompson	Instructor	A 4950	
6	Instructor	A 4650	
7 Eugene C. Miller	Instructor	E 3713	
8 Edna M. Kral	Instructor	D 2625	
9 Theodore M. Nelson	Instructor	D 2580	
10	Instructor	D 2325	
11	Instructor	D 2325	
12	Instructor	D 2325	
13	Instructor	D 2325	
14	Instructor	D 2325	
15 Lila M. Myers	Secretary	A 2460	
16	Clerk-Stenographer	A 2040	
17 Clifford Howard	Operating Engineer	A 3888	
18 Richard W. Brase	General Mechanic	A 3300	
19 Henry R. Spies	General Mechanic	A 3300	
20 Robert A. Martin	Utility Man	A 2652	
21	Building Caretaker	A 2520	
22	Custodial Worker	D 1020	
23	Custodial Worker	D 1020	
401	Miscellaneous Help	CH 5860	
Proportion of other departments chargeable			
501 R. E. Hodgson	Superintendent	(2252)	4270
502 Ivadel Manley	Principal Secretary	(2252)	1572
Total Salaries and Wages		88495	88495
2100 Supplies, Expense, and Equipment		29226	29226
4100 Fuel		4000	4000
6100 Physical Plant—Supplies, Expense, and Equipment		3947	3947
Total Department		125668	125668
Source of Income:			
Receipts		5040	
Support Appropriations		120628	
Total		125668	

Name or Item	Office	Total	Payroll Budgets								
			Support 1100	1200	1201	1204	Specials 1209	1403	1438	1215	1216
2250 Experiment Station											
1	Hubert J. Sloan	Director, Agricultural Experiment Station and Professor of Poultry Husbandry	A 12250	9090		3160					
2	Marjorie J. Gerlich	Principal Account Clerk	A 3864								
3		Secretary	A 2460				2460				
4	Mary J. Strauch	Senior Clerk-Typist	A 2532	720		1812					
5	Lula Reineccius	Senior Clerk	A 2820								
401		Research Assistants	CH 44667		1020		4587	15169	23891		
402		Analytical Service	CH 945								
403		Miscellaneous Help	CH 41363	630		2431	7522	19545	11235		
404		Miscellaneous Help	CH 4764							4764	
Proportion of other departments chargeable											
501	Theodore H. Fenske	Assistant Dean and Professor	(2200)	1289							
502	Lowry Nelson	Professor	(2026)	3312			3312				
503	D. Martindale	Associate Professor	(2026)	2719			2719				
504	Willard W. Cochran	Professor	(2211)	1222			1222				
505	Philip M. Raup	Professor	(2211)	913			913				
506	George A. Pond	Professor	(2211)	1453			1453				
507	Rex W. Cox	Associate Professor	(2211)	600			600				
508	Truman Nodland	Assistant Professor	(2211)	790			790				
509	Bernard F. Stanton	Instructor	(2211)	1095			1095				
510	Reynold P. Dahl	Instructor	(2211)	987			987				
511	Travis W. Manning	Instructor	(2211)	2703							2703
512	Niels Rorholm	Research Assistant	(2211)	2496			2496				
513	Harlan C. Lampe	Research Assistant	(2211)	1872			1872				
514	Jerry M. Law	Research Assistant	(2211)	1248			1248				
515	Royce A. Hinton	Research Assistant	(2211)	1404			1404				
516	Jesse H. Pomroy	Instructor	(2212)	2041							2041
517	Ernest Rinke	Professor	(2213)	1607						1607	
518	Raymond S. Dunham	Professor	(2213)	514				514			
519	Charles R. Burnham	Professor	(2213)	645		645					
520	Emmett L. Pinnell	Associate Professor	(2213)	2686		995				1691	
521	Horace L. Thomas	Associate Professor	(2213)	1783				1107		676	
522	Jean W. Lambert	Associate Professor	(2213)	883		101				782	
523	Robert G. Robinson	Assistant Professor	(2213)	3620				1448		2172	
524	Owen J. Newlin	Research Assistant	(2213)	1872			1305			567	
525	Harold F. Scott	Experimental Plot Supervisor	(2213)	311						311	
526	Stella Melbostad	Secretary	(2213)	531						531	

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund. 209 Bankhead-Jones Section 5 Fund.
 215 Bankhead-Jones, Section 9(b)1-2 Fund. 216 Bankhead-Jones, Section 9(b)3 Fund.
 403 General Agricultural Research Fund. 438 Agricultural Research—Rosemount.

Name or Item	Office	Total	Payroll Budgets								
			Support 1100	1200	1201	1204	Specials 1209	1403	1438	1215	1216
2250 Experiment Station—Continued											
527	Grace Bedbury	Clerk-Typist	(2213)	607					607		
528	Item 19	Senior Clerk	(2213)	2650				490		2160	
529	Donald U. Harvey	Senior Experimental Plot Supervisor	(2213)	474						474	
530	Laurence M. Win- ters	Professor	(2214)	2540			465	2075			
531	John N. Cummings	Associate Professor	(2214)	4295		1960	528	1807			
532	William E. Rempel	Assistant Professor	(2214)	5557				5557			
533	Max O. Schultze	Professor	(2215)	698			103	595			
534	David R. Briggs	Professor	(2215)	1435	1435						
535	Paul D. Boyer	Professor	(2215)	2106		1446		660			
536	Robert Jenness	Professor	(2215)	3179	1526					1653	
537	Irvin E. Liener	Associate Professor	(2215)	1399			1399				
538	Louis S. Cuendet	Assistant Professor	(2215)	1513			1513				
539	John Holme	Research Assistant	(2215)	1760	1760						
540	Thor W. Gullickson	Professor	(2216)	596				596			
541	Samuel T. Coulter..	Professor	(2216)	845						845	
542	Joseph C. Olson, Jr.	Associate Professor	(2216)	1432			652			780	
543	Elmer L. Thomas.....	Assistant Professor	(2216)	3394						3394	
544	Howard A. Morris	Assistant Professor	(2216)	3979						3979	
545	Alan Thomas	Instructor	(2216)	4770						4770	
546	Arthur W. Rudnick, Jr.	Instructor	(2216)	3525						3525	
547	Howard W. Thoele	Research Fellow	(2216)	908				908			
548	.....	Research Fellow	(2216)	2862			1488			1374	
549	Simpey Kuramoto	Research Assistant	(2216)	1872			1872				
550	Lois M. Welna	Secretary	(2216)	2532						2532	
551	Donna B. Lehto	Clerk-Typist	(2216)	2100						2100	
552	Martha Helgeman.....	Laboratory Technologist	(2216)	3864						3864	
553	Alexander C. Hod- son	Professor	(2217)	980	980						
554	A. A. Granovsky	Professor	(2217)	447				447			
555	Jane M. Leichsen- ring	Professor	(2220)	2317			2317				
556	Isabel Noble	Professor	(2220)	659				659			
557	Ethel Phelps	Professor	(2220)	692			346	346			
558	Helen L. Pilcher.....	Assistant Professor	(2220)	987			987				
559	Wilfrid G. Brierley	Professor	(2221)	297				297			
560	Fred A. Krantz	Professor	(2221)	2684				2172		512	
561	Troy M. Currence.....	Professor	(2221)	1359		916				443	
562	James D. Winter.....	Associate Professor	(2221)	599			599				
563	Robert E. Nylund.....	Associate Professor	(2221)	4878						4878	
564	Roger F. Sandsted	Research Assistant	(2221)	1250						1250	
565	Helen Hart	Professor	(2222)	1483				1483			
566	Thomas H. King	Associate Professor	(2222)	1000			1000				
567	Louise T. Dosdall.....	Assistant Professor	(2222)	380		380					
568	Item 11	Assistant Professor	(2222)	3269						3269	

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund. 209 Bankhead-Jones Section 5 Fund.
 215 Bankhead-Jones, Section 9(b)1-2 Fund. 216 Bankhead-Jones, Section 9(b)3 Fund.
 403 General Agricultural Research Fund. 438 Agricultural Research—Rosemount.

Name or Item	Office	Total	Payroll Budgets							
			Support 1100	1200	1201	1204	Specials 1209	1403	1438	1215	1216
2250 Experiment Station—Continued										
569 Harold G. Heggeness	Instructor	(2222) 639						639		
570 Matthew B. Moore	Instructor	(2222) 2068			341	735		992		
571 Paul R. McMiller	Professor	(2225) 1612						1612		
572 Paul M. Burson	Professor	(2225) 7410						7410		
573 Alfred C. Caldwell	Associate Professor	(2225) 1355		1355						
574 John M. MacGregor	Associate Professor	(2225) 1489			652			837		
575 Harold F. Arneman	Assistant Professor	(2225) 2328						2328		
576 Rouse S. Farnham	Research Fellow	(2225) 2272						2272		
577 Henry W. Kramer	Senior Experimental Plot Supervisor	(2225) 3984						3984		
578 Orvis P. Engelstad	Research Assistant	(2225) 936						936		
579 Howard C. H. Kernkamp	Professor	(2226) 3997				1430		2567		
580 Martin H. Roepke	Professor	(2226) 4743		1935				2808		
581 Item 5	Research Fellow	(2226) 3090						3090		
582 Joseph E. Rose	Research Assistant	(2226) 2246						2246		
583 Item 7	Research Fellow	(2226) 2507						2507		
584 Joyce B. Schultze	Laboratory Technologist	(2228) 733				733				
585 William T. Kehr	Herdsman	(2226) 1390		1390						
586 Millard P. Jensen	Principal Laboratory Animal Attendant	(2228) 788						788		
587 Harvey Bjerke	Asst. Agr. Ext. Specialist in Farm Management	(2230) 650				650				
Total Salaries and Wages		284671	19358	12147	14093	52802	57121	124406	2041	2703
2100	Supplies, Expense, and Equipment	2400	2400							
2200	Supplies, Expense, and Equipment	2353		2353						
2201	Supplies, Expense, and Equipment	607			607					
2204	Supplies, Expense, and Equipment	6398				6398				
2209	Supplies, Expense, and Equipment	10357					10357			
2215	Supplies, Expense, and Equipment	106237							106237	
2216	Supplies, Expense, and Equipment	31265								31265
2403	Supplies, Expense, and Equipment	160594						160594		
2438	Supplies, Expense, and Equipment	87959							87959	
Total Department		692841	21758	14500	14700	59200	67478	285000	90000	108940
Annuities (Department 1117)		2250		500	300	800	650			
Total		695091	21758	15000	15000	60000	68128	285000	90000	108940

The last three digits of payroll and supply budget numbers indicate the fund:

200 Adams Fund.	201 Hatch Fund.	204 Purnell Fund.	209 Bankhead-Jones Section 5 Fund.
215 Bankhead-Jones, Section 9(b)1-2 Fund.	216 Bankhead-Jones, Section 9(b)3 Fund.		
403 General Agricultural Research Fund.	438 Agricultural Research—Rosemount.		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2251 Northeast Experiment Station—Duluth				
1 Ralph S. Grant	Assistant Professor, Superintendent	A 7500 ¹		
2	Instructor and Assistant Superintendent	A 5200		
3 Herman Landre	Senior Farm Foreman	A 3984		
4 Rose Heikes	Assistant Cook (General)	A 2640		
5 Otho T. Miner	Assistant Herdsman	A 2784		
6 Herman Meyer	Gardener	A 3060		
7 Karl Otto Anderson	Utility Man	A 2940		
8 Ferris Hornbaker	Utility Man	A 2868		
9 Hjalmer G. Johnson	Utility Man	A 2580		
10 Andrew Pearson	Farm Laborer	A 2424		
11 Wilhelmina T. Fredson	Secretary (2532)	AH80 2026		
12 Michael Strasser	Farm Laborer	AT 2352		
13	Farm Laborer	AT 2352		
401	Miscellaneous Assistants	CH 1113		
402	Miscellaneous Help	CH 3601		
403	Miscellaneous Help—Physical Plant	CH 591		
Proportion of other departments chargeable				
501 Mark J. Thompson	Professor Emeritus	(9902) 1440		
Total Salaries and Wages		49455	49455	
2100 Supplies, Expense, and Equipment		16263		16263
6100 Physical Plant—Supplies, Expense, and Equipment		550		550
Total Department		66268		66268
Source of Income:				
Receipts		21000		
Support Appropriation		45268		
Total		66268		

¹ Residence furnished.

Name or Item	Office	Total	Payroll Budgets Support 1100
2252 Southern Experiment Station—Waseca			
1 Robert E. Hodgson	Professor, Superintendent	A 8700 ¹	
2 Ivadel M. Manley	Principal Secretary	A 3144	
3 Howard Greeney	Farm Foreman	A 3744	
4 Robert Deef	General Mechanic	A 3300	
5 George O. Sutter	Herdsman	A 3984	
6 Arthur T. Worke	Assistant Herdsman	A 3000	
7 Earl L. Austin	Senior Farm Laborer	A 2868	
8 Clifford J. Matz	Senior Farm Laborer	A 2724	
9 Johnnie C. Larson	Senior Farm Laborer	A 2724	
10 Elmer R. Minske	Senior Farm Laborer	A 2796	
11 Burney L. Hanson	Senior Farm Laborer	A 2652	
12 M. Raymond Gallagher	Senior Farm Laborer	A 2652	
13 Frank Hasner	Farm Laborer	A 2640	
14 Marlin R. Gehring	Farm Laborer	A 2640	
15 Leonard W. Hanson	Farm Laborer	A 2424	
16	Farm Laborer	AT 2352	
17 Herman Muedeking	Farm Laborer	AT 2640	
401	Miscellaneous Help	CH 13864	
(1080 Additional U. S. Department of Agriculture, Bureau of Animal Industry)			
402	Miscellaneous Help—Physical Plant	CH 590	
Total		69438	69438
Proportion chargeable to Dept. 2245 (Robert E. Hodgson)		4270	4270
Proportion chargeable to Dept. 2245 (Ivadel Manley)		1572	1572
Total Salaries and Wages		63596	63596
2100 Supplies, Expense, and Equipment		24514	24514
6100 Physical Plant—Supplies, Expense, and Equipment		550	550
Total Department		88660	88660
Source of Income:			
Receipts		50000	
Support Appropriation		38660	
Total		88660	

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2253 Fruit Breeding Farm—Excelsior				
Leon C. Snyder	Professor and Superintendent			
1 Theodore S. Weir	Associate Professor and Assistant Superintendent	A 7170 ¹		
2 Walter Kroening	Farm Foreman	A 3744		
3 Roy Sauter	Experimental Plot Supervisor	A 3624		
4 Walter Dummer	Experimental Plot Supervisor	A 3624		
5 Joe Van Sloun	Power Farm Implement Operator	A 3216		
6 Jesten E. Sweeney	Gardener	A 3060		
7 Erwin S. Schmitt	Assistant Gardener	A 2868		
8 Joseph B. Kaufhold	Farm Laborer	A 2640		
9 Juhl C. Larson	Farm Laborer	A 2496		
10 Ronald E. Holtmeier	Senior Clerk-Typist	A 2532		
401	Miscellaneous Help	CH 3009		
402	Miscellaneous Help—Physical Plant	CH 296		
	Total	38279	38279	
	Proportion chargeable to Dept. 2221 (Theodore S. Weir)	2000	2000	
	Total Salaries and Wages	36279	36279	
	2100 Supplies, Expense, and Equipment	13628	13628	
	6100 Supplies, Expense, and Equipment—Physical Plant	275	275	
	Total Department	50182	50182	
Source of Income:				
	Receipts	12000		
	Support Appropriation	38182		
	Total	50182		

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2254 Agricultural Experiment Station—Rosemount				
1 Albert C. Heine	Associate Professor, Superintendent	A 8400 ¹		
2 Rollin M. Dennistoun	Instructor and Assistant Superintendent	A 6000		
3 Leonard Gustafson	Senior General Mechanic	AT 3792		
4 William Bester	Senior Farm Foreman	AT 3984		
5 William G. Bipes	Senior General Mechanic	AT 3504		
6 Earl A. Cook	Power Farm Implement Operator	AT 3312		
7 Donald W. Boyd	Power Farm Implement Operator	AT 3216		
8 George Koehnen	General Mechanic	AT 3204		
9 Elaine K. Anderson	Senior Account Clerk	AT 3120		
10 Oscar E. Johnson	Truck Driver	AT 2940		
11 Leonard Knick	Senior Farm Laborer	AT 2940		
12 Royal E. Blackwell	Senior Farm Laborer	AT 2868		
13 Herman Ratzlaff	Senior Farm Laborer	AT 2868		
14 Walter Hamer	Senior Farm Laborer	AT 2724		
15 Lorán Wiener	Senior Farm Laborer	AT 2724		
16 Chris Jensen	Senior Farm Laborer	AT 2580		
17 Clement J. Werner	Senior Farm Laborer	AT 2580		
401	Miscellaneous Help	CH 3904		
402	Miscellaneous Help—Physical Plant	CH 1500		
	Total	<u>66160</u>	<u>66160</u>	
	Proportion chargeable to Dept. 6753 (R. Dennistoun)	<u>2400</u>	<u>2400</u>	
	Total Salaries and Wages	<u>63760</u>	<u>63760</u>	
	2100 Supplies, Expense, and Equipment	<u>17294</u>	<u>17294</u>	
	4100 General Expense—Rosemount	<u>12000</u>	<u>12000</u>	
	6100 Supplies, Expense, and Equipment—Physical Plant	<u>1000</u>	<u>1000</u>	
	8100 Supplies, Expense, and Equipment—Research Projects*	<u>112000</u>	<u>112000</u>	
	Total Department	<u>206054</u>	<u>206054</u>	
Source of Income:				
	Receipts	<u>172000</u>		
	Support Appropriation	<u>34054</u>		
	Total	<u>206054</u>		

* To be used by Dept. 2250.

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2300 Administration				
1 Harold S. Diehl	Dean of the Medical Sciences and Professor of Public Health	A 16500		
2 Howard L. Horns	Assistant Dean and Associate Professor (9240)	A	^a	
3 William F. Maloney	Acting Assistant Dean and Instructor	AX 7000		
4	Assistant to the Dean	AHX50 2240		
5 Lillian Hunter	Administrative Secretary	A 4104		
6 Ruth Smith	Principal Secretary	A 3624		
7	Secretary	AH50 1338		
8 Marlys M. Sheppard	Senior Clerk-Typist	A 2460		
9 Elaine Scheil	Senior Clerk-Typist	AT 2532		
10 Clarence M. Hauwiler	Principal Laboratory Animal Attendant	A 3432*		
11 Clarence Severtson	Senior Laboratory Animal Attendant	A 3060		
401	Unassigned Instruction	CH 1000		
Proportion of other departments chargeable				
501 Henry W. Morris	Senior Medical Photographer (7330)	4920		
Total Salaries and Wages		52210	52210	
2100 Supplies, Expense, and Equipment		3156	3156	
4100 Supplies, Expense, and Equipment (Animal Hospital)		36568*	36568	
Total Department		91934	91934	

* Income \$40000.

^a Military leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2301 Anatomy				
1 Edward A. Boyden	Professor and Head	B 12000		
2 Olof Larsell	Professor of Neuroanatomy	BHT95 9180		
3 Lemen J. Wells	Professor	B 7700		
4 Berry Campbell	Associate Professor (6500)	B 3250 ^b		
5 J. Francis Hartmann	Associate Professor	B 7000		
6 W. Lane Williams	Associate Professor	B 7000		
7 R. Dorothy Sundberg	Associate Professor	A 6500	5000	1500
8 Dennis Kane	Instructor (4113)	BH36 1480		
9	Instructor	B 4113		
10 John A. Shefveland	Teaching Assistant	BH50 1404		
11 Joseph H. Eusterman	Teaching Assistant	BH50 1404		
12 Roland D. Meader	Teaching Assistant	BH50 1404		
13 Richard M. Condie	Teaching Assistant	BH50 1404		
14 Albina A. Yakaitis	Teaching Assistant	BH50 1404		
15 Mona Luyten	Teaching Assistant	BH50 1404		
16	Teaching Assistant	BH50 1404		
17	Teaching Assistant	BH50 1404		
18 Russell R. Verby	Anatomical Embalmer	A 4320		
19 Marion J. Anderson	Junior Scientist	A 4008		
20	Laboratory Technologist	BH50 1284		
21	Senior Laboratory Attendant	A 2520		
22 Ann Kovarik	Principal Secretary	A 3528		
23 Joanne M. Olson	Clerk-Stenographer	AH50 1050		
401	Unassigned Instruction	CH 480		
402	Miscellaneous Teaching	CHX 3250		
Proportion of other departments chargeable				
501 Hal Downey	Professor Emeritus	(9902) 553		
502 Shirley P. Miller	Assistant Professor Emeritus	(9902) 935		
503 Andrew T. Rasmussen	Professor Emeritus	(9902) 428		
Total		91811	90311	1500
Proportion chargeable to Dept. 2405 (R. Dorothy Sundberg)		1500		1500
Total Salaries and Wages		90311	90311	
2100 Supplies, Expense, and Equipment		9429	9429	
Total Department		99740	99740	

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

^b Sabbatical leave 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2302 Bacteriology				
1 Jerome T. Syverton	Professor and Head	B 12000		
2 Dennis W. Watson	Professor	B 8900		
3	Associate Professor	B 6680		
4 Herman C. Lichstein	Associate Professor	B 8400		
5 Edwin L. Schmidt	Assistant Professor	B 6145		
6 Karl R. Johansson	Assistant Professor	B 6145		
7 William F. Scherer	Assistant Professor (7200)	AH17 1200		
8 Frank J. Roth	Instructor	B 5500		
9 Helene Brumfield	Instructor	B 4343		
10	Instructor	BX 3600		
11 Glen E. Peterson	Teaching Assistant	BH50 1404		
12 Ovidio J. Mira	Teaching Assistant	BH50 1404		
13 Armand Eiring	Teaching Assistant	BH50 1404		
14 John Schwab	Teaching Assistant	BH50 1404		
15 L. Jane Weber	Teaching Assistant	BH50 1404		
16 Richard Berk	Teaching Assistant	BH50 1404		
17 William Boyd	Teaching Assistant	BH50 1404		
18 Jurij Melnycowycz	Teaching Assistant	BH50 1404		
19 Margaret Kennedy	Laboratory Technologist	A 3480		
20 Audrey Jean Rossi	Principal Secretary	A 3240		
21 Henrietta Gage	Senior Laboratory Attendant	A 2880		
22 Robert Ferguson	Principal Laboratory Attendant	A 3144		
23 Hazel Jacobs	Laboratory Attendant	A 2340		
24 Bernice M. Ascher	Laboratory Attendant	AH50 1170		
25	Custodial Worker	A 2040		
26 Evelyn A. Fenning	Custodial Worker	A 2280		
27 Constance Hudson	Secretary	A 2460		
401	Miscellaneous Help	CH 1172		
Proportion of other departments chargeable				
501 Newell R. Ziegler	Associate Professor	(2405) 2194		
Total Salaries and Wages		100545	100545	
2100 Supplies, Expense, and Equipment.....		11137*	11137	
Total Department		111682	111682	

* Income \$2000.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1403	1800	2500
2303 Medicine						
Cecil J. Watson	Professor and Head					
Division of Internal Medicine						
1 Cecil J. Watson	Professor and Head	B 13150				
2 Wesley W. Spink	Professor	B 11340				
3 Frederick W. Hoffbauer	Associate Professor	B 8500				
4 Carleton B. Chapman	Associate Professor	B 8430				
5 Samuel Schwartz	Associate Professor of Experimental Medicine	B 8180				
6 Edmund P. Eichhorn	Assistant Professor	A 8380	5314		3066	
7 Byrl Kennedy	Assistant Professor (6740)	AH63 4240				
8 Robert Wise	Assistant Professor (7500)	AH75 5625	1875			3750
9 Clarence Winchell	Instructor (5200)	AH68 3560				
10 Paul Frick	Instructor and Admitting Physician	A 5400				
11 Neil Gault	Instructor (5000)	AH85 4250				
12 Rudi Schmid	Instructor (5000)	AH70 3500				
13 William Goodnow	Instructor (5000)	AH85 4250				
14 May Collin	Assistant Scientist	AH50 2400				
15 Violet H. Swenson	Research Associate (5880)	AH50 2925				
16 John Bradley	Medical Fellow (2178)	A 1950*				
17 Naip Tuna	Medical Fellow (2178)	A 1950*				
18 Carl Alexander	Medical Fellow (2178)	A 1950*				
19 James Redington	Medical Fellow (2178)	A 1950*				
20 James L. Brown	Medical Fellow (2178)	A 1950*				
21 Fouad Bashour	Medical Fellow (2178)	A 1950*				
22 Ernest A. Reiner	Clinical Assistant (3744)	AH58 2178				
23 Jacob Homan	Senior Laboratory Animal Attendant	A 3060				
401	Unassigned Instruction	CH 233				
402	Miscellaneous Help	CH 14320		14320		
Proportion of other departments chargeable						
501 J. Arthur Myers	Professor	(2310) 396				
502 Gerald T. Evans	Professor	(2405) 3838				
503 Gordon Riegel	Medical Fellow	(2405) 2178				
504 John McCarthy	Medical Fellow (2178)	(2405) 1950*				
505 Ellis S. Benson	Instructor	(2405) 1290				
506 George E. Fahr	Professor Emeritus	(9902) 1639				

The last three digits of payroll and supply budget numbers indicate the fund:
 403 General Agricultural Research Fund. 800 Other Trust Funds.
 500 University Services Fund.

* Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1403	1800	2500	
2303 Medicine—Continued							
Division of Dermatology							
41 Henry E. Michelson	Professor and Director (7430)	BH40 2972					
42 Carl W. Laymon	Clinical Professor (7080)	BH20 1416					
43 Francis W. Lynch	Clinical Professor (7140)	AH18 1285					
44 Isadore Fisher	Clinical Assistant Professor (4660)	AH15 698					
45 John D. Krafchuk	Medical Fellow	A 2178					
46 William Kushnirik	Medical Fellow (2178)	A 1470 ^{a-t}					
47 Katherine Jansen	Laboratory Technologist	A 3480					
Proportion of other departments chargeable							
512 Jennie Schey	Assistant Out-Patient Nursing Supervisor	(2403) 954					
General							
51 Maybelle Ranney	Principal Secretary	A 3144					
52 Barbara Knudson	Senior Clerk-Typist	A 2532					
53	Senior Clerk-Typist	AH50 1230					
54	Clerk-Typist	AH50 1020					
403	Miscellaneous Help	CH 139					
410	Tuition and Fees—Medical Fellows	CH 1824					
Total			161254	140118	14320	3066	3750
Proportion chargeable to							
Dept. 9768 (Edmund P. Eichhorn)		3066			3066		
Dept. 7207 (Robert Wise)		3750				3750	
Total Salaries and Wages			154438	140118	14320		
2100 Supplies, Expense, and Equipment		7653	7653				
2403 General Agricultural Research Fund		680		680			
Total Department			162771	147771	15000		
2304 Obstetrics and Gynecology							
1 John L. McKelvey	Professor and Head	B 12200					
2 Roy G. Holly	Associate Professor	B 7180					
3	Instructor (4880)	AH15 720					
4 Irwin H. Kaiser	Instructor	A 6650					
5 David I. Seibel	Instructor	A 5650					
6 Eugene J. Diefenbach	Medical Fellow (2178)	A 1950 ^t					
7 Konald A. Prem	Medical Fellow (2178)	A 1950 ^t					
8 Phyllis E. Rosander	Medical Fellow (2178)	A 1950 ^t					
9 James M. Fite	Medical Fellow (2178)	A 1950 ^t					
10 Quincy E. Fortier	Medical Fellow (2178)	A 1950 ^t	975			975	
11 Eva Sanstead	Secretary	A 2676					
12 Margaret Giebenhain	Junior Scientist	A 3816					
410	Tuition and Fees—Medical Fellows	CH 1140					
Total			49782	48807		975	
Proportion of above chargeable to Dept. 7207 (Quincy E. Fortier)			975			975	
Total Salaries and Wages			48807	48807			
2100 Supplies, Expense, and Equipment		2350	2350				
Total Department			51157	51157			

The last three digits of payroll and supply budget numbers indicate the fund:

403 General Agricultural Research Fund. 500 University Services Funds. 800 Other Trust Funds.

^a Plus maintenance at Minneapolis General Hospital.

^t Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2305 Ophthalmology and Otolaryngology				
Lawrence R. Boies.....	Clinical Professor and Head			
Division of Ophthalmology				
1 Erling W. Hansen.....	Clinical Professor and Director	AH50	4695	
2 Walter L. Hoffman.....	Clinical Associate Professor	AH14	896	
3 John P. Wendland.....	Clinical Assistant Professor (5880)	AH33	1952	
4 Richard C. Horns.....	Clinical Assistant Professor	AH8	485	
5 Wilfred J. Bushard.....	Clinical Instructor	AH9	444	
6 Robert H. Monahan.....	Clinical Instructor	AH12	618	
7.....	Medical Fellow (2178)	A	1950 [†]	
8 Jose H. Vidal.....	Medical Fellow (2178)	A	1950 [†]	
9 Melvin J. Kirkeeng.....	Medical Fellow	A	2178	
Division of Otolaryngology				
21 Lawrence R. Boies.....	Clinical Professor, Head and Director	AH50	5602	
22 Frank M. Lassman.....	Associate Professor of Audiology and Speech	A	7550	
23 Charles E. Connor.....	Clinical Associate Professor (8333)	AH6	500	
24 Jerome A. Hilger.....	Clinical Associate Professor (8333)	AH6	500	
25 Conrad J. Holmberg.....	Clinical Assistant Professor (7144)	AH7	500	
26 Robert E. Priest.....	Clinical Assistant Professor (7144)	AH7	500	
27 George M. Tangen.....	Clinical Assistant Professor (7144)	AH7	500	
28 John J. Hochfilzer.....	Clinical Assistant Professor (7144)	AH7	500	
29 Neill F. Goltz.....	Clinical Instructor (900)	AH19	^a	
30 Cheng-en Lu.....	Medical Fellow (2178)	A	1950 [†]	
31 Ekrem Gozum.....	Medical Fellow (2178)	A	1950 [†]	
General				
35 Barbara Robertson.....	Secretary	A	2604	
410.....	Tuition Fees—Medical Fellows	CH	912	
Proportion of other departments chargeable				
501 Robert R. Tracht.....	Clinical Assistant Professor and Refractionist	(2403)	210	
Total			38946	38946
Proportion chargeable to Dept. 1005 (F. M. Lassman).....			1871	1871
Proportion chargeable to Dept. 2027 (F. M. Lassman).....			1329	1329
Total Salaries and Wages			35746	35746
2100 Supplies, Expense, and Equipment			1424	1424
Total Department			37170	37170

^a Military leave without salary 1953-54.[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2306 Pathology				
1 James R. Dawson	Professor and Head	B 11750		
2 James S. McCartney	Professor	B 8200		
3 Robert Hebbel	Professor	B 8200		
4 Paul H. Lober	Instructor	A 5270		
5	Instructor	AH75 3735		
6 Dean Connors	Medical Fellow (2178)	A 1950 [†]		
7 Russell Eilers	Medical Fellow (2178)	A 1950 [†]		
8 Marvin E. Goldberg	Medical Fellow (2178)	A 1950 [†]		
9 Michael Lyons	Medical Fellow (2178)	A 1950 [†]		
10 Marilyn Frie	Principal Secretary	A 3336		
11 Helen Christopherson	Principal Laboratory Attendant	A 3624		
12 Irene W. Daniels	Laboratory Technologist	A 3864		
13 Anna Kloster	Laboratory Technician	A 2472		
14 Biruta Treibergs	Laboratory Technician	A 2400		
15 Olivia Fischer	Laboratory Technician	A 2544		
16	Secretary	A 2604		
17 Mary Oehler	Clerk-Stenographer	AH67 1400		
401	Unassigned Instruction	CH 1161		
410	Tuition and Fees—Medical Fellows	CH 912		
Proportion of other departments chargeable				
501 Benjamin J. Clawson	Professor Emeritus	(9902) 1750		
502 Elexious T. Bell	Professor Emeritus	(9902) 400		
Total Salaries and Wages		71422	71422	
2100 Supplies, Expense, and Equipment		2572	2572	
Total Department		73994	73994	

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1430	2500	1800
2307 Pediatrics						
1 Irvine McQuarrie	Professor and Head	B 12600				
2 Reynold A. Jensen	Professor (Child Psychiatry)	B 9000				
3	Associate Professor	A 9000				
4 Robert A. Good	Associate Professor (7500)	AH20 1500				
5 Ray C. Anderson	Assistant Professor (6360)	AH70 4326				
6 Robert A. Ulstrom	Assistant Professor	A 7180	3590			3590
7 Lewis W. Wannamaker	Assistant Professor	A 6000				
8 Mildred Ziegler	Assistant Professor	AP 6200				
9 Rosalind Abernathy	Clinical Instructor	AH50 2400			2400	
10 Paul Adams	Instructor	A 5000				
11 Eleanor Colle	Clinical Instructor (4770)	AH75 3600				
12 Wentworth Quast	Instructor	A 4770				
13 Richard B. Raile	Clinical Instructor	AH16 770				
14 Jack V. Wallinga	Instructor (Child Psychiatry)	A 5500	5000	500		
15 E. Dale Cumming	Medical Fellow (2178)	A 1950 ^t				
16 Clayton R. Green	Medical Fellow (2178)	A 1950 ^t				
17 Howard Worthen	Medical Fellow (2178)	A 1950 ^t				
18 Ida R. Rundquist	Principal Secretary	A 3528				
19 Joan Gustafson	Secretary	A 2748				
20	Clerk-Typist	A 2040				
410	Tuition and Fees—Medical Fellows	CH 684				
	Total	92696	86206	500	2400	3590
Proportion of above chargeable to:						
	Dept. 9768 Robert A. Ulstrom	3590				3590
	Dept. 2425 Jack V. Wallinga	500		500		
	Dept. 7207 Rosalind Abernathy	2400			2400	
	Total Salaries and Wages	86206	86206			
	2100 Supplies, Expense, and Equipment	3238	3238			
	Total Department	89444	89444			

The last three digits of payroll and supply budget numbers indicate the fund:
 800 Other Trust Funds. 430 Child Psychiatric Hospital.

500 University Services Fund.

^t Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2308 Pharmacology				
1 Raymond N. Bieter	Professor and Head	B 11000		
2 Harold N. G. Wright	Professor	B 7800		
3 Elizabeth M. Cranston	Assistant Professor	B 5000		
4	Instructor (6150)	AH15 928		
5	Teaching Assistant	BH50 1404		
6 Franklin E. Roth	Teaching Assistant	BH50 1404		
7 Harry Tamte	Principal Laboratory Attendant	A 3624		
8 Elizabeth Ann Bakke	Secretary	A 2604		
Proportion of other departments chargeable				
501 Edgar D. Brown	Associate Professor Emeritus	(9902) 973		
Total		34737	34737	
Proportion chargeable to Dept. 2228 (Elizabeth Ann Bakke)		500	500	
Total Salaries and Wages		34237	34237	
2100 Supplies, Expense, and Equipment		3267	3267	
Total Department		37504	37504	

2309 Physiology				
1 Maurice B. Visscher	Professor and Head	B 12400		
2 Ernst Gellhorn	Professor (Neurophysiology)	B 9180		
3 Nathan Lifson	Professor	B 8500		
4 Joseph T. King	Associate Professor	B 6030		
5 Ernest B. Brown	Associate Professor	B 7450		
6 John A. Johnson	Assistant Professor (5000)	B ^d		
7	Instructor (4500)	BH80 3600		
8 Charles Heath	Teaching Assistant	BH50 1404		
9 Edward S. Redgate	Teaching Assistant	BH50 1404		
10	Teaching Assistant	BH50 1404		
11 John K. Love, Jr.	Teaching Assistant	BH25 702		
12 Wayne L. Adams	Junior Scientist	A 4104		
13 Nels A. Bakken	Senior General Mechanic	A 3888		
14 Ernest Greene	Principal Laboratory Attendant	A 3624		
15 Elverna A. Harelson	Principal Secretary	A 3336		
401	Miscellaneous Help	CH 978		
402	Unassigned Instruction	CHX 5000		
Total Salaries and Wages		73004	73004	
2100 Supplies, Expense, and Equipment		4840*	4840	
4100 Supplies and Expense—Shops		7000**	7000	
8100 Supplies and Expense—Mass Spectrometer		2500***	2500	
Total Department		87344	87344	

* Plus fees estimated at \$1,400.
 ** Income \$7,000.
 *** Income \$2,500.
^d On leave without salary 1953-54.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1600	2500	1800 1796
2310 School of Public Health						
1 Gaylord W. Anderson	Mayo Professor and Director	A 14400	4400	10000		
2	Professor Epidemiology	B 9380	1682			7698
3 Jay A. Myers	Professor (9000)	AH70 6300	3465		2835	
4 Alan E. Treloar	Professor	B 7775				
5 Herbert M. Bosch	Professor	B 9000				
6 Ruth E. Grout	Professor	B 6300				
7 Marion I. Murphy	Director of Public Health Nursing and Professor	B 6500				
8 Stewart C. Thomson	Professor and Assistant Director	B 8750				
9 Theodore A. Olson	Associate Professor	B 7000	1665			5335
10 Virginia R. Field	Assistant Professor	B 4935				
11	Assistant Professor	B 5000				
12 Harold C. Mickey	Special Lecturer (6470)	BH33 2157				
13 Lillian R. Elveback	Lecturer	B 4913				
14	Instructor (3578)	BH50 1789				
15 Wanyce Sandve	Instructor (4000)	BH75 3000				
16	Instructor (3578)	BH50 1789	1154		635	
17 Eugene Johnson	Instructor	B 3900				
18	Instructor (3578)	BH50 1789				
19	Instructor (3578)	BH50 1789				
20 Loren Sheldahl	Teaching Assistant	BH50 1404				
21 Leonard Marascuilo	Teaching Assistant	BH50 1404				
22 Byron Brown	Teaching Assistant	BH50 1404				
23 Bernice Paulsen	Senior Statistician	A 3672				
24 Alton H. Hollenbeck	Junior Scientist	A 4008				
25 Geraldine L. Scott	Principal Clerk	A 3528				
26 Janet Johanson	Secretary	A 2532				
27 Sophia Oltman	Secretary	A 2820				
401	Miscellaneous Help	CH 1964				
402	Unassigned Instruction	CHX 778				
Proportion of other departments chargeable						
501 Ruth E. Boynton	Professor and Director	(7207) 1500				
502 Donald W. Cowan	Associate Professor and Assistant Director	(7207) 1750				
503 Item 7	Associate Professor and Physician	(7207) 800				
504 Hally J. Fisher	Instructor Emeritus	(9902) 944				
505 Murray B. Bates	Physician and Instructor	(7207) 361				
506 James R. Fox	Physician and Instructor	(7207) 380				
507 Richard G. Bond	Associate Professor and Public Health Engineer	(7207) 750				
508 Item 24	Assistant Professor and Industrial Hygienist	(7207) 2700				
509 Donald Smith	Associate Professor	(2027) 400				

The last three digits of payroll and supply budget numbers indicate the fund:

500 University Services Fund. 600 Mayo Foundation. 796 Mayo Public Health Fund. 800 Other Trust Funds.

Name or Item	Office	Total	Payroll	Budgets		
			Support 1100	Specials 1600	2500	1800	1796
2310 School of Public Health—Continued						
Division of Physiological Hygiene						
50 Ancel Keys	Professor	B 11850				
51 Ernst Simonson	Associate Professor (6580)	B 4935 ^{at}	2566			2369
52 Henry L. Taylor	Associate Professor	B 7000	4200			2800
53 Josef Brozek	Associate Professor (7000)	B 6222 ^b	3733			2489
54 Joseph T. Anderson	Associate Professor (6000)	B 5400 ^{aa}	3000			2400
55	Teaching Assistant	BH50 1404				
56 Nedra Foster	Administrative Laboratory Technologist	A 4680	3510			1170
57 Lewis M. Hansen	Senior General Mechanic	A 3984	1992			1992
58 Walter Carlson	Junior Scientist	A 4104	2112			1992
59 Laura Werner	Laboratory Technologist	A 3864	1992			1872
60 Eileen A. Ladd	Principal Secretary	A 3624				
61 Margaret Lazor	Senior Clerk-Typist	A 2676	2100			576
Division of Hospital Administration						
75 James A. Hamilton	Professor and Director	BH50 5904				
76 James W. Stephan	Associate Professor and Associate Director of Course in Hospital Administration	B 8430				
77 Margaret Swanson	Secretary	A 2532				
Total		216174	172011	10000	3470	17660 13033
Proportion chargeable to						
Dept. 2303 (Jay A. Myers)		396	396			
Dept. 7207 (Jay A. Myers)		2835			2835	
Dept. 3218 (G. W. Anderson)		10000		10000		
Dept. 3003 (Ruth Grout)		3055	3055			
Dept. 7207 (Item 16)		635			635	
Dept. 3020 (Item 16)		573	573			
Dept. 8446 (Foster, 1170; Hanson, 1992; Carlson, 1992; Werner, 1872; Lazor, 576; Simonson, 2369; Anderson, 2400; Taylor, 2800; Brozek, 2489)		17660				17660
Total Salaries and Wages		181020	167987			13033
2100 Supplies, Expense, and Equipment		8857*	8857			
4100 Field Fees		3000**	3000			
6100 Supplies, Expense, and Equipment (Physiological Hygiene)		4400	4400			
8100 Supplies, Expense, and Equipment (Hospital Administration)		4557***	4557			
Total Department		201834	188801			13033

The last three digits of payroll and supply budget numbers indicate the fund:

500 University Services Fund. 600 Mayo Foundation. 796 Mayo Public Health Fund. 800 Other Trust Funds.

* Plus fees estimated at \$500.

** Plus fees estimated at \$1200.

*** Plus fees estimated at \$3400.

^b Sabbatical leave, September 16-November 15, 1953.

^{at} Leave without salary 25% time 1953-54.

^{aa} Leave without salary 10% time 1953-54.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1420	2500	1800 1433
2311 Surgery						
Division of General Surgery						
1 Owen H. Wangenstein	Professor and Head	B 13150				
2 Arthur A. Zierold	Professor (6270)	AH16 1003				
3	Professor (9500)	AH95 9025				
4 Richard L. Varco	Professor (10000)	B 8000 ^a				
5 C. Walton Lillehei	Associate Professor	B 8000				
6 F. John Lewis	Clinical Associate Professor (8700)	A 6500 ^{dt}	2500		4000	
7 Bernard Zimmermann	Clinical Instructor (6900)	AH13 900				
8 Walter P. Eder	Clinical Instructor	A 7000	3500			3500
9 Julian S. Ansell	Medical Fellow (2178)	A 1950 ^f				
10 Herman Delancy	Medical Fellow (2178)	A 1950 ^f				
11 Richard C. Lillehei	Medical Fellow (2178)	A 1950 ^f	540		1410	
12 John F. Perry	Medical Fellow (2178)	A 1950 ^f				
13	Medical Fellow (2178)	A 1950 ^f				
14 Thomas O. Murphy	Medical Fellow (2178)	A 1950 ^f				
15 Mitchell Spellman	Medical Fellow (2178)	A 1950 ^f				
Division of Anesthetic						
40 Ralph T. Knight	Clinical Professor, Director of Division (10750)	AH20 2150				
41 Frederick H. Van Bergen	Clinical Assistant Professor	A 8000	4000			4000
42 Joseph J. Buckley	Clinical Instructor (7200)	AH70 5000	2000			3000
43 William Evers	Clinical Instructor (4888)	AH38 1857	1045			812
44 James H. Matthews	Clinical Instructor (7200)	AH50 3600	2000			1600
45 Mark K. Kim	Medical Fellow	A 2178				
46	Medical Fellow	A 2178				
47 Moise Janichewski	Medical Fellow	A 2178				
Division of Neurosurgery						
50 William T. Peyton	Professor, Director of Division	B 9800	8234	1566		
51 Lyle A. French	Clinical Associate Professor (6440)	AH40 2576				
52 Shelly N. Chou	Medical Fellow (2178)	A 1950 ^f				
53 Purdue L. Gould	Medical Fellow (2178)	A 1950 ^f				

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 433 University of Minnesota Hospitals. 500 University Services Fund.
800 Other Trust Funds.

^a Leave of absence without salary, 20 per cent time 1953-54.

^{dt} Leave of absence without salary, 25 per cent time 1953-54 (Base 8700A).

^f Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1420	2500	1800 1433
2311 Surgery—Continued						
Division of Orthopedic Surgery						
60 Wallace H. Cole	Professor, Director of Division (9490)	AH20 1898				
61 Harry B. Hall	Clinical Assistant Professor (5460)	AH25 1365				
62 Malvin J. Nydahl	Clinical Instructor (4540)	AH23 1045				
63 Leonard F. Peltier	Clinical Assistant Professor (6500)	AH16 1000				
64	Medical Fellow (2178)	A 1950 [†]				
65 Frank J. Iwerson	Medical Fellow (2178)	A 1950 [†]				
Division of Urology						
70 Charles D. Creevy	Professor, Director of Division	B 9800				
71 Marcus I. Shelander	Medical Fellow (2178)	A 1950 [†]				
72 Maung Than	Medical Fellow (2178)	A 1950 [†]	1200		750	
73 Allan S. Tauber	Medical Fellow (2178)	A 1950 [†]				
General						
80 Willadene Egner	Junior Scientist	A 3624				
81 Marion H. Jacobson	Principal Clerk	A 3624				
82 Marilyn V. Borkon	Senior Clerk-Typist	A 2532				
83	Secretary (Neurosurgery)	AH50 1230				
84 Rosemary Workman	Clerk-Typist (Anesthesia)	AH50 1080				
85 Ethel Lynch	Clerk-Stenographer (Urology)	AH50 1080				
86 Kathryn Krook	Clerk-Typist (Orthopedic Surgery)	AH50 1050				
87 Clarence J. Gunther	Principal Laboratory Animal Attendant	A 3240				
401	Miscellaneous Help	CH 1011				
410	Tuition and Fees—Medical Fellows	CH 3192				
Proportion of other departments chargeable						
501 Katherine Daltas	Laboratory Technologist (2315)	888				
Total		158054	137416	1566	6160	3500
Proportion of above chargeable to						
Dept. 2401 (James H. Matthews)		1600				1600
Dept. 2401 (Frederick H. Van Bergen)		4000				4000
Dept. 2401 (William Evers)		812				812
Dept. 2420 (William T. Peyton)		1566		1566		
Dept. 7207 (Maung Than)		750			750	
Dept. 7207 (Richard C. Lillehei)		1410			1410	
Dept. 7207 (F. John Lewis)		4000			4000	
Dept. 2401 (Joseph J. Buckley)		3000				3000
Dept. 9768 (Walter P. Eder)		3500				3500
Total Salaries and Wages		137416	137416			
2100	Supplies, Expense, and Equipment (General and Orthopedic Surgery)	7950	7950			
4100	Supplies and Expense, Division of Anesthesia	550	550			
6100	Supplies and Expense, Division of Neurosurgery	550	550			
8100	Supplies and Expense, Division of Urology	550	550			
Total Department		147016	147016			

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 433 Minnesota General Hospital. 500 University Services Fund.
800 Other Trust Funds.

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2312 School of Nursing				
1 Katharine J. Densford	Director and Professor	A 8500		
2 Ruth Harrington	Professor and Assistant Director	A 6753		
3 Rena Boyle	Associate Professor	A 6000		
4 Ruth V. Johnston	Assistant Professor	AP 6000		
5 Cecelia R. Lediger	Assistant Professor	AP 5880		
6 Margaret F. Grainger	Assistant Professor	A 5880		
7 Myrtle H. Coe	Assistant Professor	AH90 5292		
8 Frances Lucier	Assistant to Director of the School of Nursing and Instructor	A 4920		
9 Agnes D. Love	Instructor	A 5300		
10 Dorothy Titt	Instructor	A 4920		
11 Beulah T. Gautefald	Instructor	A 4770		
12 Helen E. Johnson	Instructor	A 4770		
13 Eugenia R. Taylor	Instructor	A 4770		
14 Monica L. Murphy	Instructor	AH90 4293		
15 Alma Sparrow	Instructor	AH52 2478		
16	Instructor	A 4770		
17	Instructor	A 4770		
18	Instructor	A 4770		
19	Instructor	A 4770		
20 Margaret Peterson	Principal Secretary	A 3336		
21 Margaret T. Wright	Clerk-Typist	A 2160		
22	Clerk-Stenographer	AH50 1020		
23 Margery L. Nagorny	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 308		
402	Unassigned Instruction	CH 1065		
	Total Salaries and Wages	109535		109535
2100	Supplies, Expense, and Equipment	3911		3911
	Total Department	113446		113446

2313 Medical Technology

Gerald T. Evans	Director and Professor (Medicine)			
1 Ruth Hovde	Assistant Professor	AP 5880		
2 Doris M. Hansen	Instructor and Student Technologist Supervisor	A 4116		
3 Esther F. Freier	Instructor and Student Technologist Supervisor	A 4330		
4	Instructor and Student Technologist Supervisor	AH96 3600		
5 Verna Rausch	Instructor	A 4770		
6 Lorraine M. Gonyea	Instructor and Student Technologist Supervisor	A 4116		
7 Elaine Duerr	Instructor and Student Technologist Supervisor	A 3870		
8 Dorothy Ness	Instructor and Student Technologist Supervisor	A 3918		
9 Kathleen J. Clayson	Junior Scientist	A 3816		
10 Terumi Hayashida	Secretary	A 2604		
Proportion of other departments chargeable				
501 Elizabeth G. Frame	Assistant Professor	(2317) 2767		
	Total Salaries and Wages	43787		43787
2100	Supplies, Expense, and Equipment	2409		2409
	Total Department	46196		46196

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2314 Radiology				
1 Leo G. Rigler	Professor and Head	B 12200		
2 Karl W. Stenstrom	Professor	B 9000		
3 James F. Marvin	Assistant Professor	AP 5980	5680	300
4 Solveig Bergh	Clinical Assistant Professor (5660)	AH10 566		
5 Donn G. Mosser	Instructor (6650)	AH25 1662		
6 Norman Zheutlin	Clinical Instructor (6650)	AH50 3325	1330	1995
7 Vincent Paciotti	Medical Fellow (2178)	A 1950*		
8 Gunnar Gundersen	Medical Fellow (2178)	A 1950*		
9 Garth Drewry	Medical Fellow (2178)	A 1950*		
10 Robert Ledner	Medical Fellow (2178)	A 1950*		
11 Audrey Derry	Principal Secretary	A 3624		
401	Miscellaneous Instruction	CHX 525		
410	Tuition and Fees—Medical Fellows	CH 912		
Proportion of other departments chargeable:				
501 Item 2	Assistant Professor (2407)	1500		
Total		47094	44799	2295
Proportion chargeable to:				
Dept. 7207 (James F. Marvin)		300		300
Dept. 7207 (Norman Zheutlin)		1995		1995
Total Salaries and Wages		44799	44799	
2100 Supplies, Expense, and Equipment		1210	1210	
Total Department		46009	46009	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	1420	Specials 2500
2315 Department of Psychiatry and Neurology					
Donald W. Hastings Professor and Head					
Division of Psychiatry					
1 Donald W. Hastings Professor and Head		B 12200			
2 Burtrum C. Schiele Professor		B 8800	3618	3070	2112
3 Frank Kiesler Assistant Professor		A 7500			
4 Clarence J. Rowe Assistant Professor		A 6000	3020	2980	
5 Assistant Professor		A 7180	4999	2181	
6 Instructor		A 6000		6000	
7 Richard Teeter Medical Fellow (2178)		A 1950 ^f		1950	
8 Joyce S. Lewis Medical Fellow (2178)		A 1950 ^f			
9 Medical Fellow (2178)		A 1950 ^f		1950	
Division of Neurology					
20 Abe B. Baker Professor and Director		B 10250	7466	2784	
21 Fae Y. Tichy Assistant Professor (6906)		A 6284 ^d	3578	2706	
22 Ian A. Brown Assistant Professor		A 7000	4205		2795
23 Clinical Assistant Professor		AH50 4330			
24 Instructor		A 4770			
25 John Logothetis Medical Fellow (2178)		A 1950 ^f			
26 Medical Fellow (2178)		AX 1950 ^f		1950	
27 Joyce Lessard Laboratory Technologist		A 3480		3480	
Division of Clinical Psychology					
30 Starke R. Hathaway Professor and Director		B 8180	5594	2586	
31 William Schofield Associate Professor		B 6680			
32 Shirley Holt Instructor		A 4770		4770	
33 Teaching Assistant		AH50 1872			

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 500 University Services Fund.

^d Leave without salary 9% time 1953-54.

^f Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1420 2500
2315 Department of Psychiatry and Neurology—Continued				
General				
40 Katherine Daltas	Laboratory Technologist	A 3672		
41 Shirley Knudsen	Principal Secretary	A 3528		
42 Rosalie Johnson	Secretary	A 2532		
410	Tuition and Fees—Medical Fellows	CH 456		
	Total	125234	83920	36407 4907
Proportion of above chargeable to				
Dept. 2311 (Katherine Daltas)		888	888	
Dept. 2420 (Burtrum C. Schiele)		3070		3070
Dept. 2420 (Starke R. Hathaway)		2586		2586
Dept. 2420 (Abe B. Baker)		2784		2784
Dept. 2420 (Item 5)		2181		2181
Dept. 2420 (Fae Y. Tichy)		2706		2706
Dept. 2420 (Clarence J. Rowe)		2980		2980
Dept. 2420 (Item 6)		6000		6000
Dept. 2420 (Item 9)		1950		1950
Dept. 2420 (Item 26)		1950		1950
Dept. 2420 (Richard Teeter)		1950		1950
Dept. 2420 (Shirley Holt)		4770		4770
Dept. 2420 (Joyce Lessard)		3480		3480
Dept. 2023 (S. R. Hathaway)		1227	1227	
Dept. 2023 (William Schofield)		1002	1002	
Dept. 7207 (Ian A. Brown)		2795		2795
Dept. 7207 (Burtrum C. Schiele)		2112		2112
	Total Salaries and Wages	80803	80803	
2100	Supplies, Expense, and Equipment	2818	2818	
	Total Department	83621	83621	

The last three digits of payroll and supply budget numbers indicate the fund:
 420 Psychopathic Hospital Maintenance. 500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2316 Continuation Medical Education				
1 Robert B. Howard	Director and Associate Professor	A 9000		
2 Gloria Norell	Secretary	A 2676		
	Total	11676	11676	
	Proportion chargeable to Dept. 4009 (Robert B. Howard)	3022	3022	
	Proportion chargeable to Dept. 4006 (Robert B. Howard)	3092	3092	
	Proportion chargeable to Dept. 4006 (Gloria Norell)	2676	2676	
	Total Salaries and Wages	2886	2886	
	2100 Supplies, Expense, and Equipment	363	363	
	Total Department	3249	3249	
 2317 Physiological Chemistry				
1 Wallace D. Armstrong	Professor and Head	B 11250		
2 David Glick	Professor	B 8400		
3 Cyrus P. Barnum	Associate Professor	B 7150		
4 Saul Cohen	Associate Professor	B 6480		
5 Elizabeth G. Frame	Assistant Professor	BP 5535		
6 Leon Singer	Assistant Professor	A 6500		
7 Charles W. Carr	Instructor	B 5100		
8 Christine Jardetzky	Teaching Assistant	BH50 1404		
9 Mickey M. Goldfine	Teaching Assistant	BH50 1404		
10 William F. Kennedy	Teaching Assistant	BH50 1404		
11 Noel Simmons	Teaching Assistant	BH50 1404		
12 Ernest D. Gray	Teaching Assistant	BH50 1404		
13 Ethel J. Beck	Principal Secretary	A 3528		
14 Mary Bates	Principal Laboratory Attendant	A 3624		
401	Miscellaneous Help	CH 303		
	Total	64890	64890	
	Proportion of above chargeable to Dept. 2700 (Wallace D. Armstrong)	2592	2592	
	Proportion of above chargeable to Dept. 3201 (Wallace D. Armstrong)	1944	1944	
	Proportion of above chargeable to Dept. 2313 (E. G. Frame)	2767	2767	
	Proportion of above chargeable to Dept. 2228 (David Glick)	7297	7297	
	Proportion of above chargeable to Dept. 2228 (Christine Jardetzky)	1404	1404	
	Proportion of above chargeable to Dept. 2228 (Leon Singer)	1749	1749	
	Proportion of above chargeable to Dept. 2700 (Leon Singer)	4197	4197	
	Total Salaries and Wages	42940	42940	
	2100 Supplies, Expense, and Equipment	3300*	3300	
	Total Department	46240	46240	

* Plus fees estimated at \$1600.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2318 Physical Medicine and Rehabilitation				
1 Frederic J. Kottke	Professor and Head	B 8500		
2 Miland E. Knapp	Clinical Professor	AH12 1301		
3 William Kubicek	Professor	B 8180		
4 Ruby G. Overmann	Assistant Professor (Physical Therapy)	A 5880		
5 Borghild Hansen	Assistant Professor (Occupational Therapy)	AP 5880		
6 Glenn Gullickson	Clinical Instructor (Physical Medicine) (5150)	AH16 4		
7 George K. Stillwell	Clinical Instructor (Physical Medicine)	AH25 1163		
8	Instructor (Physical Therapy)	A 4770		
9 Raymond J. Rabideau	Instructor (Physical Therapy)	A 4770		
10 Winifred P. Johnson	Instructor (Occupational Therapy)	A 4770		
11	Instructor (Occupational Therapy)	A 4770		
12 Russell S. Blanchard	Medical Fellow (2178)	A 1950*		
13 Sarah J. Gault	Medical Fellow (Physical Medicine) (2178)	A 1950*		
14 Pearl Simunds	Senior Secretary (Physical Medicine)	A 2700		
15 Martha Humsik	Senior Clerk (Occupational Therapy)	AH50 1338		
401	Miscellaneous Help	CH 460		
402	Unassigned Instruction	CHX 824		
410	Tuition and Fees—Medical Fellow	CH 456		
	Total Salaries and Wages	59662	59662	
2100	Supplies, Expense, and Equipment (Physical Medicine)	1961	1961	
4100	Supplies, Expense, and Equipment (Occupational Therapy)	904	904	
	Total Department	62527	62527	

^a Military leave of absence without salary, 1953-54.

* Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	1420
2400 Administration					
General					
1 Ray M. Amberg	Director and Professor	A 15000			
2 Gertrude M. Gilman	Assistant Director	A 8280			
3 Helborg Gilbertson	Administrative Secretary	A 4104			
4 Marilyn Kurzweg	Secretary	A 2532			
5 Mildred Johnson	Senior Account Clerk	A 3024			
6 Beverly Code	Senior Clerk-Typist	A 2460			
7	Clerk-Typist	A 2040			
8 Dorothy Jones	Pediatric Recreation Leader	A 3624			
9 Ethel Harrington	Personnel Officer	A 4680			
10	Director Employees' Health Service Physician and Assistant Professor	AH17 1488			
11 Irene Foster	Director of Hospital Volunteer Services	A 3864			
12 Leila Johnson	Clerk	A 2100			
401	Miscellaneous Help	CH 4373			
Admission and Information					
15 Eugene Staples	Acting Assistant to Director	AX 5736			
16 Alma J. Oien	Principal Clerk	A 3432			
17 Carol Roth	Senior Clerk-Typist	A 2532			
18 Joan Hoitomt	Senior Clerk-Typist	A 2676			
19 Jeanne Madson	Senior Clerk-Typist	A 2532			
20 Mary Schwinghamer	Senior Clerk	A 2460			
21 Johanna B. Mills	Senior Clerk-Typist	A 2820			
22 Vera Zeglin	Principal Clerk	A 3336			
23	Senior Clerk-Typist	A 2460			
24 Tilla Crady	Senior Clerk	A 2820			
25 Nancy Westburg	Senior Clerk	A 2532			
26	Clerk-Typist	A 2040			
27	Clerk	A 2040			
28 Victoire Plante	Senior Clerk	A 2676			
Accounting Department					
31 Theodore E. Besser	Hospital Accounts and Credit Supervisor	A 4680			
32 Julia Aamodt	Principal Account Clerk	A 3672			
33 Dorothy Davies	Senior Clerk-Typist	A 2532			
34	Senior Clerk-Typist	A 2532			
35 Jane Cox	Cashier	A 2712			
36	Clerk	A 2040			
37 Marita Ann Horns	Senior Clerk-Typist	A 2460			
38 Kathryn Bailey	Clerk-Typist	A 2100			

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 1433	1420
2400 Administration—Continued					
Record Department					
40 Bertha Pfenninger	Medical Records Supervisor	A 4560			
41 Alice Carlson	Medical Records Librarian	A 3624			
42 Jean Kuczek	Senior Clerk-Typist	A 2604			
43 Elaine Johnson	Senior Clerk-Typist	A 2676			
44 Marian Pohlman	Clerk	A 2100			
45	Clerk	A 2040			
46 Dorothy Osland	Clerk	A 2040			2040
47	Senior Clerk	A 2532			
48 Janett Lavalle	Clerk	A 2040			
49	Clerk	A 2040			
50 Callie J. Daniel	Clerk	A 2100			
Stenographic Department					
56 Ruth Judy	Principal Secretary	A 3336			
57 Shirley Sigal	Senior Clerk-Typist	A 2604			
58 Juanita Wynn	Clerk-Typist	A 2100			
59	Clerk-Typist	A 2040			
60	Senior Clerk-Typist	A 2460			
61 Dorothy Williams	Senior Clerk-Typist	A 2460			
Telephone Service					
65 Hazel Foss	Telephone Operation Supervisor	A 2796			
66 Grace C. Disch	Telephone Operator	A 2640			
67	Telephone Operator	A 2280			
68 Catherine Nelson	Night Telephone Operator	A 2700			
402	Relief Telephone Operators	CH 4551			
Service and Supplies					
70 Charles Skinner	Assistant to Director, University Hos- pitals—Service and Supply	A 6168			
71 Kathryn Trautman	Senior Clerk-Typist	A 2460			
72 Julius Skarstad	Principal Stores Clerk	A 3624			
73 Leona Hill	Senior Stores Clerk	A 2820			
74 Henry Fast	Senior Stores Clerk	A 2820			
75 Dorothy D. Smuder	Clerk-Typist	A 2160			
76	Stores Clerk	A 2040			
Proportion of other departments chargeable:					
501 Philip W. Hursh	Clinic Physician	(7207) 4050			
Total		204854	49460	153354	2040

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 433 University of Minnesota Hospitals.

Name or Item	Office	Total	Budgets	
			Payroll Support 1100	Specials 1433 1420
2400 Administration—Continued				
Proportion of above chargeable to Dept. 2420 (Item 46)		2040		2040
Proportion of above chargeable to Dept. 2430 (Item 70)		3084		3084
Proportion of above chargeable to Department 2403				
Administration		10880	10880	
Admissions		17800	17800	
Accounting		3965	3965	
Record Department		6925	6925	
Stenographic		5440	5440	
Switchboard		4450	4450	
	Total Salaries and Wages	150270	150270	
2433	Supplies, Expense, and Equipment	41800	41800	
4433	Telephone and Telegraph	19800	19800	
6433	Unassigned	2528	2528	
	Total Department	214398	214398	

The budget of the University of Minnesota Hospitals totals \$4,093,000. It is based upon the following sources of income:

State Funds

1540-3420	Psychopathic Hospital Maintenance	241,755
2400-9433	State Reimbursements	1,064,865
2425-3430	Child Psychiatry	116,678

Receipts

2400-3433	Pay Bed	1,185,061
2400-5433	Students' Health Service	55,000
2400-7433	Minnesota Hospital and Home for Crippled Children*	55,000
2400-9433	County Reimbursements	1,064,865
2403-3100	Out-Patient Receipts	120,000
2430-3433	Variety Club	25,000

University Funds—Support

2403-x100	Out-Patient	164,776
	Total	4,093,000

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance. 433 University of Minnesota Hospitals.

* Payments to Hospital income from this fund to be based on actual patient days with a guaranteed minimum allotment for Physical Plant and Administration of \$10,000. Charges to be made against Department 9919-2602.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients				
Nursing				
1 Florence Julian	Associate Professor and Director of Nursing Services	A 6740		
2 Mary Sue Kern	Assistant Director of Nursing Services and Instructor	A 4800		
3 Phyllis Lee	Night Nursing Supervisor	A 4560		
4 Genevieve Scholtes	Hospital Nursing Supervisor	A 4440		
5 Ethel Giziewski	Hospital Nursing Supervisor and Instructor	A 4560		
6 Marjorie Reif	Hospital Nursing Supervisor and Instructor	A 4440		
7 Elizabeth Whitney	Hospital Nursing Supervisor and Instructor	A 4440		
8 Florence M. Brennan	Hospital Nursing Supervisor and Instructor	A 4920		
9 Martha Voie	Assistant Night Nursing Supervisor	A 4104		
10 Joan M. Engebretson	Assistant Night Nursing Supervisor	A 3720		
11 Julia Dorosh	Assistant Night Nursing Supervisor	A 3720		
12 Oletta Anderson	Assistant Night Nursing Supervisor	A 3816		
13 Helen Watters	Assistant Administrative Nursing Supervisor	A 3816		
14 Marjorie Cook	Assistant Administrative Nursing Supervisor	A 3720		
15 Ruth Zimmerman	Assistant Administrative Nursing Supervisor	A 3816		
16 Beatrice Swanson	Assistant Nursing Teaching Supervisor (Surgery)	A 3720		
17 Dorothy Dobratz	Assistant Administrative Nursing Supervisor	A 3624		
18 Ella Smitka	Head Operating Room Nurse	A 4104		
19 Lily Larson	Head Operating Room Nurse	A 4104		
20	Head Operating Room Nurse	A 3624		
21 Violet Helander	Head Operating Room Nurse	A 3624		
22 Virginia Bemis	Senior Clerk-Typist	A 2604		
23	Clerk-Typist	A 2040		
30 Dorothy Carlson	Head Hospital Nurse	A 3696		
31 Eleanor Engdahl	Head Hospital Nurse	A 3792		
32 Dorothy Reese	Head Hospital Nurse	A 3600		
33 Cecile Kume	Head Hospital Nurse	A 3600		
34 Helene Halsrud	Head Hospital Nurse	A 3696		
35 Lucille Ogden	Head Hospital Nurse	A 3600		
36 Veronica D. Munson	Head Hospital Nurse	A 3984		
37 Arleen Isaacson	Head Hospital Nurse	A 3600		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
38 Frances Novak	Head Hospital Nurse	A 3600		
39 Agatha Eklund	Head Hospital Nurse	A 3984		
40 Josephine Boyar	Head Hospital Nurse	A 3504		
41 Joan Ernst	Head Hospital Nurse	A 3600		
42	Head Hospital Nurse	A 3504		
43 Marcelaine Golike	Head Hospital Nurse	A 3600		
44 Nelle Kelly	Head Hospital Nurse	A 3984		
45 Ruth Bender	Head Hospital Nurse	A 3600		
46 Ruby Hass	Head Hospital Nurse	A 3600		
47 Bernese A. Hendon	Head Hospital Nurse	A 3888		
48	Head Hospital Nurse	A 3600		
49 Ruth Toher	Head Hospital Nurse	A 3696		
60	Assistant Head Hospital Nurse	A 3204		
61 J. Virginia Brouns	Assistant Head Hospital Nurse	A 3300		
62 Betty Moyer	Assistant Head Hospital Nurse	A 3396		
63	Assistant Head Hospital Nurse	A 3396		
64 Mavis L. Solberg	Assistant Head Hospital Nurse	A 3300		
65 Dolly Mae Nelson	Assistant Head Hospital Nurse	A 3300		
66	Assistant Head Hospital Nurse	A 3300		
67 Phyllis Lundquist	Assistant Head Hospital Nurse	A 3204		
68 Janis Anderson	Assistant Head Hospital Nurse	A 3396		
69 Rose V. Thomas	Assistant Head Hospital Nurse	A 3300		
70 Florence Haldorson	Assistant Head Hospital Nurse	A 3492		
71 Frances Moncure	Assistant Head Hospital Nurse	A 3300		
72 Beverly Wood	Assistant Head Hospital Nurse	A 3396		
73 Annette Banwell	Assistant Head Hospital Nurse	A 3492		
74	Assistant Head Hospital Nurse	A 3204		
75 Marjorie Stronach	Assistant Head Hospital Nurse	A 3396		
76 Eunice Halvorson	Assistant Head Hospital Nurse	A 3300		
80 Anny Jachwak	General Staff Nurse	A 3504		
81 Donna Mae Anderson	General Staff Nurse	A 3312		
82 Gladys Marrs	General Staff Nurse	A 3216		
83	General Staff Nurse	A 3024		
84 Lavinia Holcomb	General Staff Nurse	A 3120		
85 Mary Svoboda	General Staff Nurse	A 3504		
86 Phyllis A. Peterson	General Staff Nurse	A 3120		
87 Beverly Benson	General Staff Nurse	A 3408		
88	General Staff Nurse	A 3024		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
89 Phyllis Larson	General Staff Nurse	A 3120		
90	General Staff Nurse	A 3120		
91 Doris Berks	General Staff Nurse	A 3504		
92	General Staff Nurse	A 3024		
93	General Staff Nurse	A 3024		
94 Ruth Wohlin	General Staff Nurse	A 3120		
95	General Staff Nurse	A 3024		
96 Lois R. Bernstein	General Staff Nurse	A 3408		
97 Muriel Opal	General Staff Nurse	A 3024		
98 Pearl D. Nachtigal	General Staff Nurse	A 3120		
99	General Staff Nurse	A 3024		
100 Marvel Berglin	General Staff Nurse	A 3504		
101 Ione Malfeo	General Staff Nurse (3216)	A ^a		
102 Marjorie Fish	General Staff Nurse	A 3120		
103	General Staff Nurse	A 3024		
104 Helen Riseland	General Staff Nurse	A 3120		
105 Marilyn Wilfong	General Staff Nurse	A 3216		
106	General Staff Nurse	A 3216		
107 Verna W. Artis	General Staff Nurse	A 3024		
108 Gretchen L. Essen	General Staff Nurse	A 3216		
109 Margaret M. Humphrey	General Staff Nurse	A 3024		
110 JoAnn B. O'Toole	General Staff Nurse	A 3120		
111	General Staff Nurse	A 3120		
112 Marjorie Hanscome	General Staff Nurse	A 3120		
113 Sylvia Stoeckman	General Staff Nurse	A 3120		
114 Carolyn M. Bratton	General Staff Nurse	A 3120		
115	General Staff Nurse	A 3024		
116 Phyllis A. Krause	General Staff Nurse	A 3120		
117 Mardelle L. Clarke	General Staff Nurse	A 3120		
118 Elmira Thompson	General Staff Nurse	A 3216		
119 Fern V. Hudson	General Staff Nurse	A 3120		
120 Barbara J. Schafer	General Staff Nurse	A 3216		
121 Helen E. P. Hoffman	General Staff Nurse	A 3120		
122 Muriel Anne Bloomdahl	General Staff Nurse	A 3024		
123	General Staff Nurse	A 3024		
124 Florence Elliott	General Staff Nurse	A 3024		
125	General Staff Nurse	A 3024		
126 Myra Mahler	General Staff Nurse	A 3216		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

^a Military leave of absence 1953-54.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
127	General Staff Nurse	A 3024		
128 Illeane L. Rogers	General Staff Nurse	A 3216		
129	General Staff Nurse	A 3024		
130 LeFay Lipovsky	General Staff Nurse	A 3216		
131	General Staff Nurse	A 3120		
132 Marilyn R. Carlson	General Staff Nurse	A 3024		
133 Shirley Shea	General Staff Nurse	A 3504		
134	General Staff Nurse	A 3024		
135 Dorothy Ator	General Staff Nurse	A 3504		
136 Galene Sonderland	General Staff Nurse	A 3216		
137 Mary J. Bendix	General Staff Nurse	A 3024		
138	General Staff Nurse	A 3024		
139	General Staff Nurse	A 3024		
140 Mary Ann Herrmann	General Staff Nurse	A 3024		
141 Martha Trapp	General Staff Nurse	A 3120		
142 Gloria J. Boersch	General Staff Nurse	A 3312		
143 Blossom Santamaa	General Staff Nurse	AX 3024		
144 Mabel Schooling	General Staff Nurse	A 3216		
145 Beverly D. Engmark	General Staff Nurse	A 3216		
146 Mavis Knudson	General Staff Nurse	A 3120		
147 Marilyn S. Hannah	General Staff Nurse	A 3120		
148 Billie G. Johnson	General Staff Nurse	A 3120		
149	General Staff Nurse	A 3120		
150 Mildred Ingebritson	General Staff Nurse	A 3120		
151	General Staff Nurse	A 3024		
160 Lois Oaks	Operating Room Nurse	A 3432		
161	Operating Room Nurse	A 3144		
162	Operating Room Nurse	A 3144		
163 Marlene Arlt	Operating Room Nurse	A 3240		
164 Rosemary Nelson	Operating Room Nurse	A 3144		
165	Operating Room Nurse	A 3528		
166 Jacqueline John	Operating Room Nurse	A 3240		
167	Operating Room Nurse	A 3144		
168	Operating Room Nurse	A 3144		
169	Operating Room Nurse	A 3144		
170 JoAnne Ekberg	Operating Room Nurse	A 3240		
171 Kathryn LaMoe	Operating Room Nurse	A 3240		
172 Lois E. Gallman	Operating Room Nurse	A 3144		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
173	Operating Room Nurse	A 3240		
174 Ishbel Maciver	Operating Room Nurse	A 3144		
175	Operating Room Nurse	A 3144		
176 Dorothea J. Olson	Operating Room Nurse	A 3336		
177 Britt I. Wall	Operating Room Nurse	A 3336		
178	Operating Room Nurse (Cystoscopy)	A 3144		
179	Operating Room Nurse	A 3144		
180 Rita Mary Kasper	Operating Room Nurse	A 3336		
181	Operating Room Nurse	A 3144		
182 Ludmilla Emerson	Operating Room Nurse	A 3336		
183 Edith A. Sippel	Operating Room Nurse	A 3528		
184	Operating Room Nurse	A 3144		
185 Marilyn I. Johnson	Recovery Room Nurse	A 3240		
186 Nancy Thiel	Recovery Room Nurse	A 3432		
190 Hannah Berge	Practical Nurse	A 2628		
191 Rae Erickson	Practical Nurse	A 2700		
192 Dorothy Hines	Practical Nurse	A 2700		
193 Maybelle Shortridge	Practical Nurse	A 2700		
194 Elvina E. Kohnen	Practical Nurse	A 2412		
195 LaVerne W. Day	Practical Nurse	A 2412		
196 Rene Strom	Practical Nurse	A 2628		
197	Practical Nurse	A 2556		
198 Patricia Lang	Practical Nurse	A 2412		
199 Edna E. Ojala	Practical Nurse	A 2556		
210	Hospital Orderly	A 2460		
211	Hospital Orderly (MOR)	A 2460		
212	Hospital Orderly	A 2460		
213	Hospital Orderly	A 2460		
214	Hospital Orderly	A 2460		
215 George Lappen	Hospital Orderly	A 2748		
216	Hospital Orderly	A 2460		
217	Hospital Orderly	A 2460		
218	Hospital Orderly	A 2460		
219	Hospital Orderly	A 2460		
220	Hospital Orderly	A 2460		
221	Hospital Orderly	A 2460		
222	Hospital Orderly	A 2460		
223	Hospital Orderly	A 2460		
224	Hospital Aide	A 2040		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
225 Fay Shaler	Hospital Aide	A 2340		
226 Helen Carter	Hospital Aide	A 2340		
227 Ella Johnson	Hospital Aide	A 2340		
228 Margaret M. Ragguinti	Hospital Aide	A 2100		
229 Esther Adair	Hospital Aide	A 2340		
230	Hospital Aide	A 2100		
231 Jeanette Bergeson	Hospital Aide	A 2340		
232 Clementine Robinson	Hospital Aide	A 2340		
233 Olive Eliason	Hospital Aide	A 2220		
234 Ida E. Briere	Hospital Aide	A 2340		
235 Emma M. Tischer	Hospital Aide	A 2340		
236 Alice Hedstrom	Hospital Aide	A 2340		
237	Hospital Aide	A 2040		
238 Edith Cloutier	Hospital Aide	A 2340		
239	Hospital Aide	A 2040		
240	Hospital Aide	A 2040		
241 Mary V. Ritter	Hospital Aide	A 2340		
242 Etta Newman	Hospital Aide	A 2340		
243 Lucile O. Rundquist	Hospital Aide	A 2340		
244 Christine Bates	Hospital Aide	A 2340		
245 Mary Grapa	Hospital Aide	A 2340		
246 Florence Caron	Hospital Aide	A 2340		
247 Esther Gregerson	Hospital Aide	A 2220		
248 Florence Moran	Hospital Aide	A 2340		
249 Emily Hoar	Hospital Aide	A 2340		
250 Nellie Jones	Hospital Aide	A 2340		
251	Hospital Aide	A 2340		
252 Millie P. Hanwell	Hospital Aide	A 2340		
253 Marian Bast	Hospital Aide	A 2220		
254 Consuella Carson	Hospital Aide	A 2340		
255 Alma Erickson	Hospital Aide	A 2340		
256 Rosemary Thill	Hospital Aide	A 2340		
257	Hospital Aide	A 2160		
258 Mary Rutt	Hospital Aide	A 2340		
259 Ada St. George	Hospital Aide	A 2340		
260 Nellie W. Johnson	Hospital Aide	A 2340		
261	Hospital Aide	A 2160		
262 Maye Sampson	Hospital Aide	A 2340		
263 Mabel Benson	Hospital Aide	A 2340		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
264 Betty Eggestein	Hospital Aide	A 2160		
265 Bernice Haberbush	Hospital Aide	A 2220		
266	Hospital Aide	A 2040		
267 Selma Heggestad	Hospital Aide	A 2160		
268	Hospital Aide	A 2040		
269	Hospital Aide	A 2040		
270	Hospital Aide	A 2040		
271 Margaret Williams	Hospital Aide	A 2160		
272 Geneva Hallberg	Hospital Aide	A 2100		
273 Marie Phillips	Hospital Aide	A 2280		
274	Hospital Aide	A 2040		
275 Mabel Spencer	Hospital Aide	A 2280		
276 Idora M. Nelson	Hospital Aide	A 2100		
277 Rosa Mahan	Hospital Aide	A 2100		
278 Jeane White	Hospital Aide	A 2340		
279	Hospital Aide	A 2160		
280	Hospital Aide	A 2040		
281 Edith A. Johnson	Hospital Aide	A 2340		
401	Miscellaneous Help (Hospital Aides and Orderlies)	CH 64015		
402	Relief Nurses	CH 148723		
Physical Therapy				
290 Hazelle M. Erickson	Physical Therapy Supervisor and Instructor	A 4800		
291 Margaret Healy	Assistant Physical Therapy Supervisor	A 4104		
292	Senior Physical Therapist	A 3504		
293 William Kasinkus	Senior Physical Therapist	A 3600		
294	Senior Physical Therapist	A 3504		
295 Martin Mundale	Senior Physical Therapist	A 3600		
296	Senior Physical Therapist	A 3504		
297 Olga Olson	Physical Therapy Aide	A 2496		
298 Wenzel Lestor	Hospital Orderly	A 2820		
299 Ethel Bowman	Physical Therapy Aide	A 2568		
Anesthesia				
310	Medical Fellow (Anesthesia)	A 2178		
311	Medical Fellow (Anesthesia)	A 2178		
312	Medical Fellow (Anesthesia)	A 2178		
313	Medical Fellow (Anesthesia)	A 2178		
403	Anesthesia Relief	CH 4356		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Interns				
320	Intern (Medicine)	A 300		
321	Intern (Medicine)	A 300		
322	Intern (Medicine)	A 300		
323	Intern (Medicine)	A 300		
324	Intern (Medicine)	A 300		
325	Intern (Medicine)	A 300		
326	Intern (Medicine)	A 300		
327	Intern (Medicine)	A 300		
328	Intern (Surgery)	A 300		
329	Intern (Surgery)	A 300		
330	Intern (Surgery)	A 300		
331	Intern (Surgery)	A 300		
332	Intern (Surgery)	A 300		
333	Intern (Surgery)	A 300		
334	Intern (Surgery)	A 300		
335	Intern (Surgery)	A 300		
336	Intern (Surgery)	A 300		
337	Intern (Surgery)	A 300		
338	Intern (Pediatrics)	A 300		
339	Intern (Pediatrics)	A 300		
340	Intern (Pediatrics)	A 300		
341	Intern (Pediatrics)	A 300		
342	Intern (Pediatrics)	A 300		
343	Intern (Pediatrics)	A 300		
344	Intern (Obstetrics and Gynecology)	A 300		
345	Intern (Obstetrics and Gynecology)	A 300		
346	Intern (Obstetrics and Gynecology)	A 300		
347	Intern (Obstetrics and Gynecology)	A 300		
404	Special Medical Services	CH 6534		
Proportion of other departments chargeable				
501 Dorothy A. Kurtzman	Assistant Professor of Nursing Emeritus	(9902) 772		
502 Frederick H. Van Bergen	Clinical Assistant Professor (Anesthesia)	(2311) 4000		
503 James H. Matthews	Instructor (Anesthesia)	(2311) 1600		
504 William Evers	Clinical Instructor (Anesthesia)	(2311) 812		
505 James J. Buckley	Clinical Instructor (Anesthesia)	(2311) 3000		
506 Philip T. Fleuchaus	Dental Fellow	(2700) 1089		
507 Item 70	Dental Fellow	(2700) 1089		
Total Salaries and Wages		1012446		1012446
2433 Medical and Surgical Supplies		220000		220000
4433 Alcohol		1375		1375
Total Department		1233821		1233821

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2402 X-Ray				
Leo G. Rigler	Professor and Roentgenologist			
1 Charles M. Nice, Jr.	Instructor and Roentgenologist	A 8000		
2 Harold O. Peterson	Clinical Professor	AH20 1200		
3 John Watson	Supervisor of X-Ray Services	A 5592		
4 Helen Higgs	Senior X-Ray Technician	A 3480		
5 Ardith Luger	X-Ray Technician	A 3240		
6 Helen Toretsky	X-Ray Technician	A 3624		
7 Beverly Thorman	X-Ray Technician	A 3336		
8 Paula Bomberg	X-Ray Technician	A 3528		
9 Jeannine Warner	X-Ray Technician	A 3336	3336	
10 Ben Sugimura	X-Ray Technician	A 3240		
11 Elizabeth Chase	Photography Assistant	A 2700		
12 Virginia Tombers	Secretary	A 2820		
13 Ann L. Schutta	Senior Clerk	A 2820		
14 Marcia H. Elg	Senior Clerk-Typist	A 2676		
15 Marilyn Joyce Bocan	Clerk-Typist	A 2100		
16 Dawna Saunders	Clerk	A 2100		
17 Delores R. Borkosky	Clerk-Typist	A 2100		
18 Rosemary Holley	Clerk	A 2100		
401	Relief Technicians	CH 1047		
	Total	59039	3336	55703
	Proportion of above chargeable to Department 2403 (Item 9)	3336	3336	
	Total Salaries and Wages	55703		55703
	2433 Supplies, Expense, and Equipment	46200		46200
	4433 Educational	400		400
	Total Department	102303		102303

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1420
2403 Out-Patient Department				
Administration				
1 Doris G. Swanson	Senior Account Clerk	A 3504		
2 Ebba Kubias	Senior Clerk-Typist	A 2820		
3	Clerk	A 2040		
4 Donnis Gleisner	Senior Clerk	A 2460		
5 Marilyn Flath	Clerk-Typist	A 2100		
401	Relief	CH 3760		
402	Relief Nurses	CH 10950		
Proportion of other departments chargeable				
501	Administration	(2400) 49460		
502 Marlene Ludwig	Secretary	(2404) 1266		
Nursing				
6 Ione Corliss	Out-Patient Nursing Supervisor	A 4920		
7 Elva Norden	Senior Clinic Nurse	A 3864		
8 Doris H. Thompson	General Staff Nurse	A 3504		
9 Helen H. Carlson	Senior Clinic Nurse	A 3576		
10 Phyllis Mullen	Senior Clinic Nurse	A 3864		
11 Audrey Windemuth	Senior Clinic Nurse	A 3864		
12 Jennie Schey	Assistant Out-Patient Nursing Supervisor	A 4104		
13 Olive Flint	General Staff Nurse	A 3312		
14 Edith Kunneke	General Staff Nurse	A 3408		
15 Irmagene Sanford	Senior Clinic Nurse	A 3672		
16 Gladys Simma	Senior Clinic Nurse	A 3672		
17 Phyllis Larsen	General Staff Nurse	A 3216		3216
18 Florence Grabowski	Senior Clinic Nurse	A 3672		
19 Thelma Amundson	General Staff Nurse	A 3312		
20 Dorothy Aarsvold	General Staff Nurse	A 3216		
21 Gertrude Fifield	General Staff Nurse	A 3216		
22 Carleen Wilcox	General Staff Nurse	A 3024		
23	Hospital Aide	A 2040		
24	Hospital Aide	A 2040		2040
25 Robert Unger	Hospital Orderly	A 2532		
26	Hospital Orderly	A 2460		2460
27 Ruth Nyquist	Social Worker	A 3624		3624
28 Mary June White	Senior Clerk-Typist	A 2604		2604
Medical Service				
29 Robert R. Tracht	Clinical Assistant Professor and Refractionist	AH50 2265		
30 Marjorie Antoncich	Senior Dental Hygienist	A 3744		

The last three digits of payroll and supply budget numbers indicate the fund:
420 Psychopathic Hospital Maintenance.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1420
2403 Out-Patient Department—Continued				
Referred Ambulatory Service				
31 Alice K. Campbell	Senior Clinic Nurse	A 3864		
32 Y. Grace Y. Yu.....	General Staff Nurse	A 3504		
33 Yvette B. Stein	General Staff Nurse	A 3312		
34 Beverly Johnson	General Staff Nurse	A 3120		
35 Freda Atz	Hospital Aide	A 2340		
36 Janet Schultz	Laboratory Technologist	A 3576		
37 Inga Urness	Elevator Operator	A 2340		
38 Lucille Leonard	Senior Clerk-Typist	A 2820		
39 Dorothy Andvik	Clerk	A 2100		
Laboratory Service				
Proportion of other departments chargeable				
510 Gerald T. Evans	Director of Hospital Laboratory and Professor of Medicine	(2405) 316		
511 Grace Mary Ederer	Administrative Laboratory Technologist and Instructor	(2405) 1110		
512 Betty E. Weisel	Student Technologist Supervisor	(2405) 4104		
513 Angeline Mannick	Principal Dietitian	(2409) 1152		
514 Jeannine Warner	X-Ray Technician	(2402) 3336		
Social Service				
Proportion of other departments chargeable				
520 Annie Laurie Baker	Director and Associate Professor	(2404) 3770		
521 Item 3	Instructor and Social Worker	(2404) 2624		
522 Helen Kretchmer	Social Work Supervisor and Instructor	(2404) 2280		
523 Elfreide Danziger	Social Worker	(2404) 2004		
524 Betty C. Brooks	Social Worker	(2404) 2004		
525 Patricia McGraw	Social Worker	(2404) 1956		
526 Audrey Niemi	Social Worker	(2404) 1956		
527 Louise Koch	Social Worker	(2404) 1860		
528 Item 5	Social Worker	(2404) 1812		
529 Lorraine K. Baker	Social Worker	(2404) 2004		
530 Lydia B. Christ	Social Worker and Assistant Professor Emeritus	(9902) 735		
Maintenance				
Proportion of other departments chargeable				
531	Maintenance	(2411) 14686		
Total		235770	221826	13944

The last three digits of payroll and supply budget numbers indicate the fund:
420 Psychopathic Hospital Maintenance.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	1420
2403 Out-Patient Department—Continued					
Proportion chargeable to Dept. 2303 (Jennie Schey)		954	954		
Proportion chargeable to Dept. 2305 (Robert R. Tracht)		210	210		
Proportion chargeable to Dept. 2420 (Item 17, 3216; Item 24, 2040; Item 26, 2460; Item 27, 3624; Item 28, 2604)		13944			13944
Total Salaries and Wages		220662	220662		
2100 Supplies and Expense		22000	22000		
4100 X-Ray		13200	13200		
6100 Out-Patient Optical Dispensary		11000	11000		
8100 Laundry and Utilities		17914*	17914		
Total Department		284776	284776		
Source of Income					
Receipts		120000			
Support Appropriation		164776			
Total		284776			
2404 Social Service					
1 Annie Laurie Baker	Director and Associate Professor	A 7700	3770	3930	
2 Fred Gross	Assistant Professor and Chief Social Worker	A 6420			6420
3	Instructor and Social Worker	A 4770	2624		2146
4 Helen Kretchmer	Social Work Supervisor and Assistant Professor	A 4560	2280	2280	
5	Social Worker and Instructor	A 3624	1812	1812	
6 Elfreide Danziger	Social Worker	A 4008	2004	2004	
7 Betty C. Brooks	Social Worker	A 4008	2004	2004	
8 Patricia I. McGraw	Social Worker	A 3912	1956	1956	
9 Audrey Niemi	Social Worker	A 3912	1956	1956	
10 Louise Koch	Social Worker	A 3720	1860	1860	
11 Lorraine K. Baker	Social Worker	A 4008	2004	2004	
12 Marlene Ludwig	Secretary	A 2532	1266	1266	
401	Social Workers	CH 1123		1123	
Proportion of other departments chargeable					
501 Lydia B. Christ	Medical Social Worker and Associate Professor Emeritus (9902)	284		284	
Total		54581	23536	22479	8566
Proportion of above chargeable to Dept. 2403		23536	23536		
(Baker 3770; Danziger 2004; Brooks 2004; McGraw 1956; Koch 1860; Niemi 1956; Kretchmer 2280; L. Baker 2004; Ludwig 1266; Item 3 2624; Item 5 1812)					
Proportion of above chargeable to Dept. 2420		8566		8566	
(Gross 6420; Item 3 2146)					
Total Department		22479		22479	

* Laundry, 8487 (Dept. 2411) Utilities, 9427 (Dept. 2412).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2405 Hospital Laboratories				
1 Gerald T. Evans	Director of Hospital Laboratories, Professor of Medicine	B 10000	4154	5846
2 Ellis S. Benson	Assistant Professor in Clinical Laboratories Medicine and Director of Blood Bank	A 7000	1290	5710
3 Newell R. Ziegler	Associate Professor and Hospital Bacteriologist	B 6630	2194	4436
4 John D. MacCarthy	Medical Fellow	A 1950 [†]	1950	
5 Gordon S. Riegel	Medical Fellow	A 2178	2178	
6 Grace Mary Ederer	Administrative Laboratory Technologist and Instructor	A 4440	1110	3330
7 Harriette Broman	Student Technologist Supervisor	A 4008		
8 Betty Weisel	Student Technologist Supervisor	A 4104	4104	
9 Alice E. Pierce	Student Technologist Supervisor	A 3720		
10 Lorraine Lopic	Student Technologist Supervisor	A 3816		
11 Marilyn R. Postier	Student Technologist Supervisor	A 3720		
12 Ella M. Spanjers	Student Technologist Supervisor	A 4104		
13 Marion M. Gaffey	Student Technologist Supervisor	A 3720		
14 Ruth Heinemann	Student Technologist Supervisor	A 4008		
15	Student Technologist Supervisor	A 4008		
16 Loretta J. Mackey	Student Technologist Supervisor	A 3720		
17 Virginia L. Burris	Student Technologist Supervisor	A 3816		
18 Genevieve S. Jorgenson	Student Technologist Supervisor	A 3720		
19 Harriet Hillerman	Student Technologist Supervisor	A 3912		
20	Junior Scientist	A 3624		
21 Marilyn Wolcott	Junior Scientist	A 3720		
22 Joanne M. Davey	Junior Scientist	A 4008		
23 Marilyn J. Nelson	Junior Scientist	A 3816		
24	Junior Scientist	A 3720		
25 Joyce Anderson	Clerk-Typist	A 2100		
26 Jane Burmeister	Clerk-Typist	A 2100		
401	Laboratory Attendants	CH 6458		
Proportion of other departments chargeable:				
501 R. Dorothy Sundberg	Associate Professor	(2301) 1500		1500
Total			113620	16980
Proportion of above chargeable to:				
Dept. 2303 (Evans, 3838; MacCarthy, 1950; Riegel, 2178; Benson, 1290)			9256	9256
Dept. 2403 (Evans, 316; Item 6, 1110; Weisel, 4104)			5530	5530
Dept. 2302 (Ziegler)			2194	2194
Total Salaries and Wages			96640	96640
2433 Supplies, Expense, and Equipment			55000	55000
Total Department			151640	151640

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2406 Powell Hall				
1 Myrtle Gagnon	Dormitory Director	A 4560		
2 Beverly Olson	Senior Clerk-Typist	A 2532		
3 Irene Haig	Clerk	A 2340		
4 Myrtle Damman	Housekeeper	A 2856		
5 Maybelle Strand	Dormitory Proctor	A 2640		
6 Harry Howard	Building Caretaker	A 2880		
7	Building Caretaker	A 2520		
8 John Schumann	Building Caretaker	A 2880		
9 Olive Anderson	Custodial Worker	A 2220		
10 Elnora Thompson	Custodial Worker	A 2220		
11 Lina Hansen	Custodial Worker	A 2340		
12	Custodial Worker	A 2100		
13	Custodial Worker	A 2100		
14	Custodial Worker	A 2040		
15	Custodial Worker	A 2040		
16 Margaret Larson	Custodial Worker	A 2340		
17 Mildred Gilmer	Custodial Worker	A 2100		
18 Erna T. Dudley	Custodial Worker	A 2340		
19 Emma S. Negaard	Custodial Worker	A 2340		
20 Viola N. Gray	Custodial Worker	A 2280		
21 Benalia Smith	Custodial Worker	A 2340		
22 Jane Aspinwall	Custodial Worker	A 2340		
23 Nora E. Pearson	Custodial Worker	A 2100		
401	Miscellaneous Help	CH 1394		
	Total Salaries and Wages	57842		57842
2433	Supplies, Expense, and Equipment	27500*		27500
	Total Department	85342		85342

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

* Includes 6000 fuel.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2407 X-Ray, Radium, and Physical Therapy				
1	Laboratory Technical Assistant	AH70 1596		
2	Assistant Professor (7200)	A 6000*	1500	4500
3 Dorothy Truax	Senior X-Ray Therapist	A 3684		
4 Beverly Holmstrom	X-Ray Therapist	A 3024		
5	X-Ray Therapist	AT 3120		
6 Helen M. Erickson	X-Ray Therapist	A 3408		
7 Carolyn Johnson	Laboratory Technologist	A 3576		
8 Eleanor Larson	Secretary	A 2604		
	Total	27012	1500	25512
	Proportion of above chargeable to Department 2314 (Item 2)	1500	1500	
	Total Salaries and Wages	25512		25512
	2433 Supplies, Expense, and Equipment	10000		10000
	Total Department	35512		35512
2408 Pharmacy				
1 Hallie Bruce	Chief Pharmacist	A 5736	860	4876
2 Marilyn Lampe	Pharmacist	A 4200		
3 Marie Perreault	Pharmacist	A 4680		
4 Phyllis Chatelle	Pharmacist	A 4320		
5 Hermina Gaul	Pharmacist	A 4680		
6 Margery Stafford	Pharmacist	A 4080		
7	Stores Clerk	A 2040		
8	Clerk-Typist	A 2340		
9 Donna Limpert	Clerk-Typist	A 2040		
10 Louise Daniels	Laboratory Attendant	A 2280		
11 Mary Wood	Custodial Worker	A 2340		
12 Margaret K. Lefavor	Custodial Worker	A 2340		
401	Pharmacists	CH 1808		
	Total	42884	860	42024
	Proportion of above chargeable to Dept. 2900 (Hallie Bruce)	860	860	
	Total Salaries and Wages	42024		42024
	2433 Supplies, Expense, and Equipment	208000		208000
	Total Department	250024		250024

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

* Appointment to begin September 1, 1953.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433 1420
2409 Food Service				
1 Gertrude Thomas	Director of Hospital Nutrition Service and Professor	A 6096		
2 Angeline Mannick	Principal Dietitian and Associate Professor	A 4800	1152	3648
3 Patricia Anderson	Senior Dietitian and Assistant Professor	A 3696		
4 Mary E. P. Clarke	Senior Dietitian	A 3600		
5 Audrey Coulter	Senior Dietitian and Assistant Professor	A 3984		
6 Ardis Rovelstad	Senior Dietitian	A 3504		
7 Catherine Jorgenson	Senior Dietitian	A 3600		1800 1800
8	Senior Food Service Supervisor	A 3144		
9 Lillian Finrud	Head Cook	A 3624		
10 Sigrid Green	Cook (General)	A 3000		
11 Martha Barker	Cook (Meat)	A 3000		
12 Carrie B. Hoiosen	Cook (Pastry)	A 3000		
13 Minerva Lundgren	Cook (General)	A 2640		
14 Alice Scheeler	Cook (General)	A 2784		
15 Anna Brown	Cook	A 3000		
16 Erna Larson	Assistant Cook (General)	A 2640		
17 Bernice Warner	Assistant Cook (Meat)	A 2280		
18 Barbara Chase	Cook (Special Diets)	A 2784		
19 Margaret Nutter	Salad Maker	A 2640		
20 Mattie Darnell	Food Service Worker	A 2280		
21 Dagmar Bays	Food Service Worker	A 2340		
22 Emily Fair	Food Service Worker	A 2220		
23 Emma Hartman	Food Service Worker	A 2340		
24 Jennie Rubert	Food Service Worker	A 2340		
25 Ebba Merk	Food Service Worker	A 2340		
26 Anna Skibinski	Food Service Worker	A 2340		
27 Clara C. Johnson	Food Service Worker	A 2040		
28 Mary Martin	Food Service Worker	A 2340		
29 Elsie A. Beer	Food Service Worker	A 2340		
30 Beatrice Leonard	Food Service Worker	A 2220		
31 Ruth Harris	Food Service Worker	A 2340		
32 Jessie Reese	Food Service Worker	A 2340		
33 Edna Bachman	Food Service Worker	A 2340		
34 Minnie P. Lund	Food Service Worker	A 2340		
35 Carol Burns	Food Service Worker	A 2340		
36 Mabel Elliot	Food Service Worker	A 2340		
37 Mary A. Kuhn	Food Service Worker	A 2220		

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	1420
2409 Food Service—Continued					
38 Shirley Aronson	Food Service Worker	A 2340			
39 Lucille Sherman	Food Service Worker	A 2040			
40 Florence Gohman	Food Service Worker	A 2340			
41	Food Service Worker	A 2040			
42 Jane Casserly	Food Service Worker	A 2340			
43 Hattie LeCuyer	Food Service Worker	A 2160			
44 Clara Lovel	Food Service Worker	A 2340			
45 Regina Eisner	Food Service Worker	A 2340			
46 Anna Domning	Food Service Worker	A 2340			
47 Clara Thompson	Food Service Worker	A 2340			
48 Bertha Schwittek	Food Service Worker	A 2340			
49 Margaret Duffy	Food Service Worker	A 2340			
50 Grace Loftness	Food Service Worker	A 2160			
51 Petra Hexem	Food Service Worker	A 2340			
52 Venna Murray	Food Service Worker	A 2340			
53 Lora Leiferman	Food Service Worker	A 2340			
54 Ethel S. Gross	Food Service Worker	A 2340			
55	Food Service Worker	A 2220			
56 Helen Szente	Food Service Worker	A 2340			
57 Rose Evans	Food Service Worker	A 2340			
58 Nannie Lilliquist	Food Service Worker	A 2340			
59 Clair Lubow	Food Service Worker	A 2340			
60 Edna A. Anderson	Food Service Worker	A 2340			
61 Alvina Negaard	Food Service Worker	A 2340			
62 Flora Schroeer	Food Service Worker	A 2340			
63 Dorothy Verplank	Food Service Worker	A 2280			
64 Ann Kosloski	Food Service Worker	A 2160			
65 Christina Simons	Food Service Worker	A 2220			
66 Ethel Swanson	Food Service Worker	A 2220			
67 Wenonah Voas	Food Service Worker	A 2100			
68 Annie Louise Thomas	Food Service Worker	A 2040			
69 Enola Thomas	Food Service Worker	A 2160			
70	Food Service Worker	A 2160			
71 Hazel Miller	Food Service Worker	A 2340			
72	Food Service Worker	A 2040			
73	Senior Custodial Worker	A 2400			
74 Janis Pallister	Clerk-Typist	A 2100			
401	Relief Help	CH 15205			
	Total	204061	1152	201109	1800
	Proportion of above chargeable to Dept. 2403 (Angeline Mannick)	1152	1152		
	Proportion of above chargeable to Dept. 2420 (Item 7)	1800			1800
	Total Salaries and Wages	201109		201109	
	2433 Supplies, Expense, and Equipment	246400		246400	
	Total Department	447509		447509	

The last three digits of payroll and supply budget numbers indicate the fund:

420 Psychopathic Hospital Maintenance.

433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2410 Electroencephalography				
1 Virgil R. Zarling	Clinical Instructor	AH50 3275		
2 Elizabeth Z. Johnson	Electroencephalography Technician	A 2988		
3	Electroencephalography Technician	A 2700		
	Total Salaries and Wages	8963		8963
2433	Supplies, Expense, and Equipment	1100		1100
	Total Department	10063		10063
2411 Maintenance and Operation				
1 Hiram F. Hamilton	Hospital Maintenance Supervisor	A 5448		
2 Andrew McGilp	General Mechanic Foreman	A 4440		
3 Robert Rosenkrans	Senior General Mechanic	A 3984		
4 Clarence McKelvey	Senior General Mechanic	A 3984		
5 Gabriel Wahlstedt	General Mechanic	A 3684		
6 William C. Mattox	General Mechanic	A 3684		
7 Leo Gruett	General Mechanic	A 3684		
8 Kenneth Holt	Utility Man	A 2940		
21 Margaret McHugh	Executive Housekeeper	A 4680		
22 Elizabeth Lund	Housekeeper	A 2784		
23	Housekeeper	A 2640		
24 Caroline Hansrud	Stores Clerk	A 2340		
25 Ida Bucher	Stores Clerk	A 2340		
26 Marie C. Peterson	Stores Clerk	A 2340		
27 Marguerite Carlier	Seamstress	A 2700		
28 Hattie Kinney	Hospital Aide	A 2340		
29 Della Lee	Hospital Aide	A 2340		
30 Agnes Winn	Hospital Aide	A 2340		
31 William Dalbec	Hospital Janitor	A 2880		
32 William E. Anderson	Hospital Janitor	A 2880		
33 Rudolph Engstrom	Hospital Janitor	A 2880		
34 Leo Redmond	Hospital Janitor	A 2880		
35 Frank Gores	Hospital Janitor	A 2880		
36 Christ Frolander	Hospital Janitor	A 2664		
37 Henry Dahlin	Hospital Janitor	A 2664		
38 Melvin Gowell	Hospital Janitor	A 2880		
39 Fred Harves	Hospital Janitor	A 2880		
40 Floyd E. Cunningham	Hospital Janitor	A 2880		
41 Ray Lauer	Hospital Janitor	A 2592		
42 Jiggins Martin	Hospital Janitor	A 2880		
43 Marvin Thomas	Hospital Janitor	A 2880		
44 Nicholas Kaiser	Hospital Janitor	A 2880		
45 Joseph Seledic	Hospital Janitor	A 2736		
46 John Barta	Hospital Janitor	A 2592		
47 Charles V. Wagner	Hospital Janitor	A 2592		
48 Sherman Van de Vere	Hospital Janitor	A 2880		
49 Harry Wilson	Hospital Janitor	A 2592		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2411 Maintenance and Operation—Continued				
50 Samuel Roberts	Hospital Janitor	A 2664		
51 Walter Daniels	Hospital Janitor	A 2880		
52 Henry Carr	Hospital Janitor	A 2592		
53 Ruth Pearson	Custodial Worker	A 2100		
54 Margie Cloutier	Custodial Worker	A 2340		
55 Frances Schultz	Custodial Worker	A 2340		
56 Geneva Clifford	Custodial Worker	A 2100		
57 Agnes Mastro	Custodial Worker	A 2340		
58 Avis J. Ruble	Custodial Worker	A 2040		
59 Freda L. Kratzke	Custodial Worker	A 2340		
60 Elsie Miller	Custodial Worker	A 2100		
61 Gladys D. Creagan	Custodial Worker	A 2220		
62 Ethel Dehn	Custodial Worker	A 2340		
63 Esther Utterberg	Custodial Worker	A 2340		
64 Fern Ecklund	Custodial Worker	A 2100		
65 Veronica Barry	Custodial Worker	A 2100		
66	Custodial Worker	A 2040		
67 Alma Odegaard	Custodial Worker	A 2100		
68 Annie Bailey	Custodial Worker	A 2220		
69 Edith T. Olsen	Custodial Worker	A 2340		
70 Gladys Freeman	Custodial Worker	A 2340		
71	Custodial Worker	A 2100		
72 Edith Holm	Custodial Worker	A 2340		
73	Custodial Worker	A 2100		
74 Karna Walquist	Custodial Worker	A 2040		
75 Kathryn F. Pettiford	Custodial Worker	A 2100		
76 Elsie Fourre	Custodial Worker	A 2340		
77	Custodial Worker	A 2160		
78 Ardis Benton	Elevator Operator	A 2340		
79	Elevator Operator	A 2040		
80 Merle Zelgart	Elevator Operator	A 2340		
81 Jeanette M. Bjorklund	Clerk-Typist	A 2040		
82 Jesse Cormican	Utility Man	A 2724		
401	Relief Help	CH 7795		
Proportion of other departments chargeable				
501 Curt Larson	Utility Man	(1154) 2940		
Total		197059	14686	182373
Proportion of above chargeable to Dept. 2403		14686	14686	
Total Salaries and Wages		182373		182373
2433 Supplies, Expense, and Equipment (Housekeeping)		55000		55000
4433 Laundry Service		82500	8487	74013
6433 Maintenance of Buildings and Grounds		33000		33000
Total		352873	8487	344386
Proportion chargeable to Dept. 2403		8487	8487	
Total Department		344386		344386

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1420	1433
2412 Utilities					
2433 Electricity		19855	3186		16669
4433 Gas		2145	330		1815
6433 Fuel		32237	5060		27177
8433 Refrigeration and Water		12100	851		11249
Total		66337	9427		56910
Proportion of above chargeable to Dept. 2403		9427	9427		
Total Department		56910			56910

2420 Psychopathic Hospital**Medical Service**

Donald Hastings	Medical Director and Professor	
1 Geva Severinson	Secretary	A 2532
2 Barbara Banach	Secretary	A 2604

Hospital Service

Ray M. Amberg	Director and Professor	
11	Senior Social Worker	A 4080
12 Katherine M. Murphy	Social Worker	A 3816
13 Dortha L. Esch	Senior Occupational Therapist	A 3600
14 Alvhill M. Akre	Hospital Nursing Supervisor and Instructor	A 4440
15 Harriet Hadley	Head Hospital Nurse	A 3600
16	Head Hospital Nurse	A 3696
17 Mary L. Jensen	General Staff Nurse (3312)	A ^a
18 Vernetta Hamilton	General Staff Nurse	A 3312
19	General Staff Nurse	A 3024
20	General Staff Nurse	A 3024
21 Marion Druschel	General Staff Nurse	A 3024
22 Carol Prchal	General Staff Nurse	A 3120
23 Phyllis Krenzel	General Staff Nurse (3312)	A ^a
24 Edna S. Granlund	General Staff Nurse	A 3216
25 Marion Swearingen	General Staff Nurse	A 3312
26 Janet Grabski	General Staff Nurse	A 3120
27 Wanda R. Frevert	General Staff Nurse	A 3216
28 Dorothy Slitzke	General Staff Nurse	AX 3120
29 Phyllis Mills	General Staff Nurse	AX 3120
30 Teena B. Bruich	Student Technologist Supervisor	A 3912
31 Edna LaRocque	Hospital Aide	A 2220
32 Isabell Davis	Hospital Aide	A 2100
33 Caroline Bowerman	Hospital Aide	A 2100

The last three digits of payroll and supply budget numbers indicate the fund:
 420 Psychopathic Hospital Fund.
 433 University of Minnesota Hospitals.

^a Military leave of absence, 1953-54.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1420
2420 Psychopathic Hospital—Continued				
Hospital Service—Continued				
34 Leonard Frank	Hospital Orderly	A 2820		
35	Hospital Orderly	A 2460		
36 Walter Baertschi	Hospital Orderly	A 2460		
37 Lewis Weiner	Hospital Orderly	A 2460		
38 Viola Olson	Custodial Worker	A 2340		
39 Helen Simcox	Food Service Worker	A 2340		
40 Geraldine Rueckert	Food Service Worker	A 2100		
41 Eveline M. Norell	Food Service Worker	A 2340		
42 Harold S. Olson	Senior General Mechanic	A 3984		
43 Ernest M. DeGross	Hospital Janitor	A 2880		
401	Miscellaneous Help	CH 1900		
402	Relief Nurses	CH 13556		
Proportion of other departments chargeable				
501 William T. Peyton	Professor	(2311) 1566		
502 Abe B. Baker	Professor	(2315) 2784		
503 Burtrum C. Schiele	Professor	(2315) 3070		
504 Starke R. Hathaway	Professor and Clinical Psychologist	(2315) 2586		
505 Item 3	Associate Professor	(2315) 2181		
506 Fae Y. Tichy	Assistant Professor	(2315) 2706		
507	Medical Fellow	(2315) 1950		
508 Richard Teeter	Medical Fellow	(2315) 1950		
509 Shirley Holt	Instructor	(2315) 4770		
510	Medical Fellow	(2315) 1950		
511 Joyce M. Lessard	Laboratory Technologist	(2315) 3480		
512 Fred Gross	Assistant Professor and Chief Psychiatric Social Worker	(2404) 6420		
513 Item 3	Instructor and Social Worker	(2404) 2146		
514 Edith Nyquist	Social Worker	(2403) 3624		
515 Catherine Jorgenson	Senior Dietitian	(2409) 1800		
516 Mary June White	Senior Clerk-Typist	(2403) 2604		
517 Phyllis M. Larsen	General Staff Nurse	(2403) 3216		
518 Item 24	Hospital Aide	(2403) 2040		
519 Item 23	Hospital Orderly	(2403) 2460		
520 Dorothy Oslund	Clerk	(2400) 2040		
521 Clarence J. Rowe	Assistant Professor	(2315) 2980		
522	Instructor	(2315) 6000		
Total Salaries and Wages		179271		179271
2420	Supplies, Expense, Laundry, and Equipment	55416		55416
4420	Utilities*	4643		4643
6420	Telephone and Telegraph	1425		1425
8420	Educational	1000		1000
Total Department		241755		241755

The last three digits of payroll and supply budget numbers indicate the fund:
420 Psychopathic Hospital Maintenance.

* Utilities on 7 per cent of Hospital's utilities.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1430
2425 Child Psychiatry				
Medical Service				
Reynold Jensen	Medical Director and Professor			
1	Instructor	A 5650		
2	Teaching Assistant	AH50 1872		
3	Teaching Assistant	AH50 1872		
4 Gertrude Shiely	Senior Social Worker	A 4200		
5 Marlene A. Beriou	Clerk-Typist	A 2100		
6	Medical Fellow	A 2178		
Hospital Service				
Ray M. Amberg	Director and Professor			
10 Marilyn L. Dutcher	Head Hospital Nurse	A 3600		
11	Assistant Head Hospital Nurse	A 3204		
12 Alice L. Driscoll	General Staff Nurse	A 3120		
13 Ann C. Eckstein	General Staff Nurse	A 3024		
14 Lois S. Schockweiler	General Staff Nurse	A 3120		
15 Beata Peterson	General Staff Nurse	A 3120		
16	General Staff Nurse	A 3120		
17 Barbara Heller	General Staff Nurse	A 3120		
18 Warren O. Hughes	Hospital Orderly	A 2676		
19 Joseph Fleetham	Hospital Orderly	A 2532		
20 Marian L. Eliason	Senior Occupational Therapist	A 3600		
25 Celia S. Strong	Food Service Worker	A 2340		
26 Anna Tonnemaker	Food Service Worker	A 2340		
30 Anna Fruth	Custodial Worker	A 2340		
401	Relief Aides and Orderlies	CH 2460		
402	Relief Nurses	CH 4610		
403	Relief Food Service	CH 1332		
404	Relief Custodial Help	CH 690		
405	Special Medical Services	CH 982		
Proportion of other Department chargeable:				
501 Jack V. Wallinga	(2307)	500		
Total Salaries and Wages		69702		69702
2420 Supplies, Expense, Laundry, and Equipment		42976		42976
4420 Utilities		3000		3000
6420 Telephone and Telegraph		500		500
8420 Educational		500		500
Total Department		116678		116678

The last three digits of payroll and supply budget numbers indicate the fund:

430 Child Psychiatric Hospital.

Name or Item	Office	Total	Payroll Support	Budgets Specials
				1433
University of Minnesota Variety Heart Hospital				
2430 Administration				
1	Marguerite Morse	Senior Clerk-Typist	A	2532
2	Vera Alexander	Senior Clerk-Typist	A	2604
3		Clerk-Typist	A	2040
401		Miscellaneous	CH	3000
Proportion of other departments chargeable:				
501	Charles Skinner	Assistant to Director	(2400)	3084
Total Salaries and Wages				13260
2433	Supplies, Expense, and Equipment		8250	8250
4433	Telephone and Telegraph		1650	1650
6433	Unassigned		12305	12305
Total Department				35465

The last three digits of payroll and supply budget numbers indicate the fund:

433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Support	Budgets Specials 1433
2431 Professional Care of Patients				
1 Mary Ann McIntyre	Hospital Nursing Supervisor and Instructor	A 4440		
2 Virginia K. Gierke	Head Hospital Nurse	A 3504		
3 Yuki H. Fujimoto	Head Hospital Nurse	A 3792		
4 Doris M. Hall	Assistant Head Hospital Nurse	A 3396		
5 Lila J. Sandberg	Assistant Head Hospital Nurse	A 3396		
6 Agnes Tussel	Head Hospital Nurse	A 3696		
11 Evangeline Farness	General Staff Nurse	A 3120		
12 Dona Lapham	General Staff Nurse	A 3120		
13 Adele M. Thompson	General Staff Nurse	A 3024		
14 Lois Janet Hope	General Staff Nurse	A 3120		
15	General Staff Nurse	A 3024		
16 Mary Evenson	General Staff Nurse	A 3120		
17 Marilyn R. Mihelcic	General Staff Nurse	A 3024		
18 Mary M. Sheppard	General Staff Nurse	A 3216		
19 Margit D. Johnsson	General Staff Nurse	A 3120		
20	General Staff Nurse	A 3216		
21 Joyce Morsching	General Staff Nurse	A 3120		
22	General Staff Nurse	A 3120		
23 Berdelle Jacobson	General Staff Nurse	A 3216		
24 Joan K. Greene	General Staff Nurse	A 3024		
25 Rosemary Fallon	General Staff Nurse	A 3216		
26 Pearl C. Frank	General Staff Nurse	A 3120		
27	General Staff Nurse	A 3024		
28 Joan Kelley	General Staff Nurse	A 3024		
29 Dorajane J. Woyda	General Staff Nurse	A 3216		
30 Eunice Welander	General Staff Nurse	A 3024		
31 Doris L. Peterson	General Staff Nurse	A 3120		
32 Ardis T. Clabaugh	General Staff Nurse	A 3216		
33 Lillian H. Albrecht	General Staff Nurse	A 3216		
34 Beulah M. Jach	General Staff Nurse	A 3216		
35 Helen D. Brekke	General Staff Nurse	A 3120		
36 Eva A. Hedman	General Staff Nurse	A 3216		
37 Bernice Ollanketo	General Staff Nurse	A 3120		
38 Geraldine A. Phelps	General Staff Nurse	A 3216		
39 Marjorie A. Rathman	General Staff Nurse	A 3024		

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Budgets	
			Support	Specials
			1433	2500
2431 Professional Care of Patients—Continued				
40 Annella Kopka	Practical Nurse	A 2484		
41	Practical Nurse	A 2700		
42 Patricia MacDonald	Practical Nurse	A 2484		
43 Lydia Smith	Practical Nurse	A 2484		
44 Alvine Prothero	Practical Nurse	A 2412		
45 Janice L. Walker	Practical Nurse	A 2412		
46 Janet Johnson	Practical Nurse	A 2412		
50 Ruth Bratt	Hospital Aide	A 2340		
51 Alice Linn	Hospital Aide	A 2160		
52 Anna Revak	Hospital Aide	A 2280		
53	Hospital Aide	A 2040		
54	Hospital Aide	A 2100		
60 Carol Schad	Senior Occupational Therapist	A 3696		
401	Miscellaneous Help	CH 19878		
402	Relief Nurses	CH 15405		
403	Interns	CH 600		
	Total Salaries and Wages	180783	180783	
2433	Supplies, Expense, and Equipment	33000	33000	
	Total Department	213783	213783	
2432 X-Ray				
1 Ruth Frederickson	X-Ray Technician	A 3240	2430	810
2 Mabelle Anderson	Senior Clerk-Typist	A 2532		
401	Miscellaneous Help	CH 300		
	Total	6072	5262	810
	Proportion of above chargeable to Dept. 7207 (Ruth Frederickson)	810		810
	Total Salaries and Wages	5262	5262	
2433	Supplies, Expense, and Equipment	16500	16500	
	Total Department	21762	21762	
2433 Out-Patient Department				
1 Lillian Tanaka	Senior Clinic Nurse	A 3576		
2	General Staff Nurse	A 3024		
3	General Staff Nurse	A 3024		
4	Hospital Aide	A 2040		
5 Irene Nelson	Secretary	A 2604		
	Total Salaries and Wages	14268	14268	
2433	Supplies, Expense, and Equipment	11000	11000	
	Total Department	25268	25268	
2434 Social Service				
1 Ruth Snyder	Senior Social Worker	A 4080		
2	Social Worker	A 3624		
3	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 394		
	Total Department	10138	10138	

The last three digits of payroll and supply budget numbers indicate the fund:
 433 University of Minnesota Hospitals. 500 University Services Fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1433
2435 Laboratories				
1	Eloise Greenwood	Student Technologist Supervisor	A	3816
2	.....	Laboratory Technologist	A	3384
3	Marlene J. Johnson	Junior Scientist	A	3816
4	Charlotte L. M. Page	Laboratory Technologist	A	3480
401	.....	Miscellaneous Help	CH	1020
	Total Salaries and Wages			15516
	2433 Supplies, Expense, and Equipment			3300
	Total Department			18816
2439 Food Service				
1	Rose Marie S. Nicholson	Senior Dietitian	A	3984
2	Cora Aase	Cook	A	2784
3	Gladys L. Gabrik	Food Service Worker	A	2340
4	Lucille Cramer	Food Service Worker	A	2340
5	Sophie A. Hawes	Food Service Worker	A	2340
6	Frances Conger	Food Service Worker	A	2100
7	Mabel E. Pawelk	Food Service Worker	A	2100
8	Ethel M. Endersbe	Food Service Worker	A	2160
9	Cora W. Lucas	Food Service Worker	A	2340
10	Kate Walovicz	Food Service Worker	A	2220
401	.....	Miscellaneous Help	CH	4067
	Total Salaries and Wages			28775
	2433 Supplies, Expense, and Equipment			44000
	Total Department			72775
2441 Maintenance and Operation				
1	George Hilton	General Mechanic	A	3396
2	William Doyle	Hospital Janitor	A	2736
3	.....	Hospital Janitor	A	2664
4	Milton Bronson	Hospital Janitor	A	2592
5	Alvia Thompson	Custodial Worker	A	2340
6	Sarah E. Jones	Custodial Worker	A	2160
7	.....	Custodial Worker	A	2040
8	Emmy Olson	Custodial Worker	A	2160
9	.....	Custodial Worker	A	2040
10	Della L. Mahle	Custodial Worker	A	2100
401	.....	Miscellaneous Help	CH	2150
	Total Salaries and Wages			26378
	2433 Supplies, Expense, and Equipment			23000
	4433 Laundry Service			17600
	6433 Maintenance of Physical Plant			14300
	Total Department			81278
2442 Utilities				
	2433 Electricity			4961
	4433 Gas			533
	6433 Fuel			7600
	8433 Refrigeration and Water			3025
	Total Department			16119

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2500 Administration				
1 John E. Anderson	Director and Professor	A 10750		
2 Kathryn Bellows	Principal Secretary	A 3624		
	Total Salaries and Wages	14374	14374	
2100	Supplies, Expense, and Equipment	550	550	
	Total Department	14924	14924	
2501 Nursery School				
1 M. Elizabeth Fuller	Principal and Professor	B 6120		
2 Neith E. Headley	Assistant Professor	BP 4600		
3 Evelyn Helgerson	Assistant Professor	B 4410		
4 Edwin C. Burkland	Instructor and School Physician	BH20 928		
5	Instructor	BH40 1431		
6 Janice A. Hanson	Instructor	B 3578		
7 Martha C. Murphy	Instructor	B 3578		
8 Grace Mariette	Instructor	B 3578		
9	Instructor	BH50 1789		
10	General Staff Nurse	CH50 1365 ^{a1}		
11 Emma McCorry	Cook	C 2499 ^a		
12 Mary E. Reed	Secretary	A 2532		
401	Miscellaneous Help	CH 1000		
	Total	37408	37408	
	Proportion chargeable to Dept. 3004 (Evelyn Helgerson)	867	867	
	Total Salaries and Wages	36541	36541	
2100	Supplies, Expense, and Equipment	7953	7953	
	Total Department	44494*	44494	

* Estimated income from fees \$23000.

^a Special appointment July 1 to 31, September 16 to June 30 (Base A2856).

^{a1} Special appointment July 1 to 31, September 16 to June 30, 50 per cent time (Base A3120).

Name or Item	Office	Total	Payroll		Budgets	
			Support 1100	1419	Specials 1681	
2502 Research and Parental Education						
1 Dale B. Harris	Professor	A 9400				
2 Merrill F. Roff	Professor	B 7050			7050	
3 Mildred C. Templin	Associate Professor	B 5273	3144		2129	
4 Pearl T. Cummings	Assistant Professor and Extension Worker	BP 4700			4700	
5 Donald Brieland	Assistant Professor (4695)	BX ^a				
6 Harriet Blodgett	Assistant Professor	BP 4410			4410	
7	Assistant Professor	BX 4695	2348		2347	
8 Dorothy Dickinson	Teaching Assistant	BH33 936	468		468	
9	Teaching Assistant	BH33 936			936	
10 Edward Clifford	Teaching Assistant	BH33 936			936	
11 Murray K. Reed	Teaching Assistant	BH50 1404			1404	
12 Eleanor L. Robinson	Teaching Assistant	BH50 1404			1404	
13	Teaching Assistant	BH33 936			936	
14 Forrest Vance	Laboratory Technologist	A 3480				
15 Patricia Nelson	Secretary	AT 2676				
401	Miscellaneous Help	CH 1000			1000	
	Total	49236	21516		27720	
	Proportion chargeable to Dept. 3600 (Mildred Templin)	759	759			
	Proportion chargeable to Dept. 2018 (Item 7)	1347	1347			
	Proportion chargeable to Dept. 2018 (Dorothy Dickinson)	468	468			
	Total Salaries and Wages	46662	18942		27720	
	2419 Supplies, Expense, and Equipment	880			880	
	4419 Travel	400			400	
	Total Department	47942	18942		29000	
2503 Research (Parents' Institute Fund)						
1 Evelyn Deno	Instructor	B 3608			3608	
2	Research Assistant	BH50 1404			1404	
401	Miscellaneous Help	CH 788			788	
	Total Salaries and Wages	5800			5800	
	2681 Supplies, Expense, and Equipment	200			200	
	Total Department	6000			6000	

The last three digits of payroll and supply budget numbers indicate the fund:
 419 Institute of Child Welfare.
 681 Parents' Institute Fund.

^a Leave of absence without salary, Sept. 16, 1953 to June 15, 1954.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
2700 School of Dentistry				
1 William H. Crawford	Dean and Professor	A 13800		
2 Daniel A. Listiak	Professor	B 7930		
3 Harold C. Wittich	Professor	A 11040		
4 Ambert B. Hall	Professor	A 11240		
5 Henry B. Clark, Jr.	Professor	A 11990	11590	400
6	Professor	A 10000		
7 Thomas D. Speidel	Professor	A 11940		
8 Helmut A. Zander	Professor	A 10540		
9 Douglas H. Yock	Professor	A 10000		
10 Mark O. Pattridge	Clinical Professor	BHP40 2972		
11 Herbert C. Nelson	Clinical Professor	BHP30 2054		
12 Oscar Cooperman	Clinical Professor	BHP50 3640		
13 Roy M. Jernall	Clinical Professor	BHP50 3480		
14 David Mitchell	Associate Professor	A 9640		
15 Ione M. Jackson	Associate Professor	A 7350		
16 Mellor R. Holland	Associate Professor	A 7400		
17 Sherwood R. Steadman	Clinical Associate Professor	BH30 1839		
18 Blanchard K. Braum	Clinical Associate Professor	BH30 1494		
19 James R. Jensen	Associate Professor	A 7410		
20 Earl A. Nelson	Clinical Associate Professor (1753)	BHP30 ^a		
21 Rudolph W. Delton	Clinical Associate Professor	BHP30 1744		
22 Harold C. Hillmann	Clinical Associate Professor	BH30 1827		
23 Dorothea Radusch	Clinical Associate Professor	BH10 498		
24 Lyle A. Brecht	Clinical Associate Professor	BH30 1614		
25 Paul S. Parker	Clinical Associate Professor	BH30 1629		
26 Hubert H. Serr	Assistant Professor	A 7110		
27 Joseph C. Tam	Assistant Professor	A 7010		
28 Clarence N. Reiersen	Clinical Assistant Professor	BH30 1323		
29 Earl R. Horr	Clinical Assistant Professor	BH30 1323		
30 Frederick W. Noble	Clinical Assistant Professor	BH20 882		
31 Henry O. Einan	Clinical Assistant Professor	BH30 1324		
32 Erwin M. Schaffer	Clinical Assistant Professor	BH50 2206		
33 Lawrence W. McIver	Clinical Assistant Professor	BH30 1556		
34 Robert W. Wiethoff	Clinical Assistant Professor	BH30 1324		
35 William Branstad	Clinical Assistant Professor	BH20 882		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

^a Leave of absence without salary, 1953-54.

Name or Item	Office	Total	Payroll Budgets		1433
			Support 1100	Specials 2500	
2700 School of Dentistry—Continued					
36 Herman A. Garmers	Clinical Assistant Professor	BH30 1324			
37 Herbert A. Carlson	Clinical Assistant Professor	BH30 1324			
38 Jeanette K. Lowry	Clinical Assistant Professor	CH10 350 ^{a2}			
39 Donald V. Eckels	Clinical Assistant Professor	BH30 1324			
40 John C. Austin	Clinical Assistant Professor	BH20 882			
41 Oscar Bjorndahl	Clinical Assistant Professor	BH40 1765			
42 Walter M. Jacobsen	Clinical Assistant Professor	BH20 882			
43 William F. Braasch	Clinical Assistant Professor	BH30 1374			
44 Grace E. Cooper	Instructor	BX 3578			
45 Lorna J. Bruning	Instructor	B 3773			
46 Robert E. Sausen	Instructor	B 4000			
47 E. E. Petersen	Instructor and Clinic Dentist	B 4413	1857	2556	
48 Miles B. Hirschev	Clinical Instructor	BH30 1074			
49 John W. Wakely	Clinical Instructor	BH30 1074			
50 Lee C. Hermann	Clinical Instructor	BH30 1074			
51 Charles Zwislser	Clinical Instructor	BH20 716			
52 Robert N. Nelson	Clinical Instructor	BH30 1074			
53 Norman O. Holte	Clinical Instructor	BH20 716			
54 Elwin E. Luhring	Clinical Instructor	CH 954 ^{a3}			
55 Richard T. Chopp	Clinical Instructor	BH30 1074			
56 Robert J. Jacobsen	Clinical Instructor	BH30 1074			
57 Kenneth C. Erickson	Clinical Instructor	CH 954 ^{a3}			
58	Clinical Instructor	BH30 1074			
59 William B. Nienaber	Clinical Instructor	BH30 1074			
60 James W. Larson	Clinical Instructor	BH30 1074			
61 T. George Nishida	Clinical Instructor	BH30 1074			
62 Nerwin A. Theige	Clinical Instructor	BH30 1074			
63 Russell H. Solsvig	Clinical Instructor	CH 954 ^{a3}			
64 Irving R. Brand	Professorial Lecturer	CH10 320 ^a			
65 Ainsley T. Thorson	Professorial Lecturer	CH10 220 ^{a1}			
66	Teaching Assistant	BH30 843			
67 Joseph W. Janda	Teaching Assistant	BH60 1685			
68 Robert H. Linn	Teaching Assistant	BH60 1685			
69 Paul E. Jurgens	Teaching Assistant	BH60 1685			
70	Dental Fellow	A 2178	1089		1089
71 Philip T. Fleuchaus	Dental Fellow	A 2178	1089		1089
72 Jeanne H. Larson	Laboratory Technologist	A 3864			
73 Beth T. Keller	Laboratory Technician	A 2400			
74 Mary I. McLean	Laboratory Technician	A 2472			
75 Katharine S. Boice	Senior X-Ray Technician	A 3864			

The last three digits of payroll and supply budget numbers indicate the fund:
 433 University of Minnesota Hospitals. 500 University Services Fund.

^a Special appointment for winter quarter. (Base 9600B.)

^{a1} Special appointment for spring quarter. (Base 6600B.)

^{a2} Special appointment for winter and spring quarters. (Base 5250B.)

^{a3} Special appointment 30% fall and winter quarters, 20% spring quarter. (Base 3578B.)

Name or Item	Office	Total	Payroll	Budgets	1433
			Support 1100	Specials 2500	
2700 School of Dentistry—Continued					
76 Cynthia Westbrooks	Laboratory Attendant	B 1620			
77 Grace S. Aschenbach	Principal Secretary	A 3528			
78 Norma L. Groth	Secretary	A 2676			
79 Shirley J. Antonius	Senior Clerk-Typist	A 2460			
80 Alice M. Garvey	Secretary	A 2820			
81 Barbara Curry	Senior Cashier	A 3552			
82 Katharine Pickett	Principal Stores Clerk	A 3624			
83 Pauline Stever	Principal Clerk	A 3624			
84 Ellen M. Hoy	Senior Clerk	A 2820			
85 Mayme Engstrom	Senior Clerk	A 2820			
86 Ida A. Holland	Senior Clerk	A 2748			
87 Mary Poluk	Clerk-Typist	A 2340			
88 Marilyn Sisler	Clerk-Typist	A 2280			
89 James Rothenberger	Senior Medical Photographer	A 4920			
90 Laurine R. Williams	Senior Dental Clinic Nurse	A 3864			
91 Margaret Griffin	Senior Dental Clinic Nurse	A 3864			
92 Barbara Evans	Dental Clinic Nurse	E 1899			
93	Dental Prosthetic Technician	B 3060			
94 Carl Sundquist	Dental Prosthetic Technician	A 4560			
95 Glen E. Miller	Dental Prosthetic Technician	B 3510			
96 Rona H. Dalkin	Dental Clinic Attendant	C 1900 ^a			
97	Dental Clinic Attendant	B 1710			
98 Corinne D. Anderson	Dental Clinic Attendant	E 1764			
99 Barbara A. Kauffman	Clerk-Typist-Artist	A 2712 ^{a1}			
100	Laboratory Technologist	A 3384			
101 William A. Peterson	General Mechanic	A 3300			
102 Dorothy M. Terry	Custodial Worker	B 1755			
401	Miscellaneous Help	CH 1308			
402	Miscellaneous Instruction	CH 2805			
Proportion of other departments chargeable					
501 Wallace D. Armstrong	Professor and Head	(2317) 2592			
502 Leon Singer	Assistant Professor	(2317) 4197			
	Total	332518	327384	2956	2178
	Proportion of above chargeable to Dept. 7208 (H. Clark)	400		400	
	Proportion of above chargeable to Dept. 7208 (E. E. Peterson)	2556		2556	
	Proportion of above chargeable to Dept. 2401 (P. Fleuchaus)	1089			1089
	Proportion of above chargeable to Dept. 2401 (Item 70)	1089			1089
	Total Salaries and Wages	327384	327384		
	2100 Supplies, Expense, and Equipment	144876	144876		
	Total Department	472260*	472260		

The last three digits of payroll and supply budget numbers indicate the fund:

433 University of Minnesota Hospitals.

500 University Services Fund.

* Infirmiry Receipts \$160,000.

^a Special appointment July 1 to 15, 1953, and September 16, 1953 to June 30, 1954. (Base 2280A).

^{a1} Special appointment Clerk-Typist—50 per cent time (Base 2040A); artist—50 per cent time. (Base 3384A.)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2800 Law School				
1 Maynard E. Pirsig	Dean	A 14500		
2 Stanley V. Kinyon	Professor	B 10200		
3 Kenneth C. Davis	Professor	B 10500		
4 Henry Rottschaefer	Professor	B 12138		
5 David W. Louisell	Professor	B 10600		
6 William B. Lockhart	Professor	B 13500		
7 Edward S. Bade	Professor	B 9535		
8 Robert C. McClure	Professor	B 8500		
9 Leon M. Liddell	Associate Professor and Librarian	A 7490		
10 Monrad G. Paulsen	Associate Professor	B 7500		
11 Kenneth M. Anderson	Associate Professor	B 7500		
12 Charles A. Wright	Associate Professor	B 7000		
13 Charles J. Meyers	Assistant Professor	B 6500		
14 Ronan E. Degnan	Assistant Professor (Visiting)	B 5000		
15 Caroline Brede	Principal Librarian (Law)	A 5040		
16 Ester E. Motz	Senior Librarian (Cataloging)	A 4680		
17 Arlette Soderberg	Librarian	A 4104		
18 Vera R. Carlsson	Librarian	A 3912		
19	Librarian	A 3624		
20 Barbara H. Palm	Principal Secretary	A 3528		
21 Gloria J. Fink	Secretary	A 2532		
22	Secretary	A 2460		
23 Helen E. Haukeness	Senior Clerk-Typist	A 2532		
24 Nancy L. Nichols	Clerk-Stenographer	A 2100		
401	Library Assistants	CH 2978		
402	Practice Court	CH 1600		
403	Miscellaneous Help	CH 2820		
404	Special Lecturers	CH 1500		
405	Teaching Assistants	CH 1201		
Proportion of other departments chargeable				
501 Everett Fraser	Dean Emeritus	(9902) 2643		
502 Henry L. McClintock	Professor Emeritus	(9902) 1750		
Total Salaries and Wages		179467	179467	
2100	Supplies, Expense, and Equipment	2725	2725	
4100	Law Library—Books and Periodicals	28913	28913	
6100	Law Library—Supplies, Expense, and Equipment	750	750	
8100	Law Library—Books and Periodicals—Special	7500	7500	
Total Department		219355	219355	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2900 College of Pharmacy				
1 Charles H. Rogers	Dean	A 11500		
2 Ole Gisvold	Professor	B 9590		
3 Earl B. Fischer	Professor	B 8685		
4 Charles V. Netz	Professor	B 8685		
5 Taito Soine	Professor	B 8385		
6 Willard J. Hadley	Professor	B 6985		
7 Wallace F. White	Associate Professor	B 7085		
8 Frank E. Di Gangi	Associate Professor	B 6235		
9 Robert H. Miller	Assistant Professor	B 5890		
10 Richard Bachelder	Lecturer	CH25 454 ^a		
11	Teaching Assistant	BH50 1404		
12 Samuel M. Schwartz	Teaching Assistant	BH50 1404		
13 Gordon McGuire	Teaching Assistant	BH50 1404		
14 Joseph Geller	Teaching Assistant	BH50 1404		
15 Gary W. Omodt	Teaching Assistant	BH50 1404		
16 Calvin W. Elkington	Teaching Assistant	BH50 1404		
17 Saburo Aisawa	Teaching Assistant	BH50 1404		
18 Jack R. Cole	Teaching Assistant	BH50 1404		
19 Harold J. Rafferty	Student Pharmacist Supervisor	A 4680		
20 Ruth Livingston	Student Pharmacist Supervisor	A 4320		
21 Stewart Brokaw	Student Pharmacist Supervisor	A 4800		
22 Frances Larson	Principal Secretary	A 3624		
23	Senior Clerk-Typist	A 2460		
24 George Balok	Pharmaceutical Gardener	A 3060		
401	Miscellaneous Help	CH 215		
402	Assistant Gardeners	CH 748		
Proportion of other departments chargeable				
501 Hallie Bruce	Chief Pharmacist	(2408) 860		
502 Charles E. Smyithe	Assistant Professor Emeritus	(9902) 893		
Total Salaries and Wages		110386	110386	
2100	Supplies, Expense, and Equipment	11408	11408	
Total Department		121794*	121794	

^a Special appointment March 16, 1954 to June 15, 1954 at 25 per cent time (Base 5453B).

* Plus fees estimated at \$3000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
3000 Administration				
Dean's Office				
1	Walter W. Cook	Dean and Professor	A 13000	
2	Marcia Edwards	Professor and Associate Dean	A 10000	
3	Dorothy G. Bergsten	Administrative Secretary	A 4104	
4	Lorraine Dahlstrom	Principal Secretary	A 3624	
5	Katherine J. Nicolay	Secretary	A 2676	
6	Gloria B. Zink	Senior Clerk	A 2676	
401	.....	Miscellaneous Help	CH 1095	
402	.....	Unassigned Instruction	CH 1300	
General Stenographic Office				
7	Kathryn E. McNamara	Office Supervisor	A 3768	3072 696
8	Josephine M. Zimmar	Senior Account Clerk	A 3312	
9	Ruth L. Wickstrom	Senior Clerk-Typist	A 2532	
10	A. Charlotte Kjenstad	Senior Clerk-Typist	A 2748	
11	Marion R. Mostkoff	Senior Clerk-Typist	A 2532	
12	Phyllis J. Black	Senior Clerk-Typist	A 2676	
13	Alvina M. Torvik	Senior Clerk-Typist	A 2532	
14	.....	Clerk-Typist	A 2100	
15	.....	Clerk-Typist	A 2100	
16	Beverly B. Funk	Clerk-Typist	A 2100	
17	.....	Clerk-Typist	A 2040	
18	Doris M. Hinspeter	Clerk-Typist	A 2100	
Student Personnel Office				
19	William H. Edson	Associate Professor and Director of Student Personnel	A 7200	
20	Robert N. White	Instructor and Counselor	A 4770	
21	.....	Instructor and Counselor	A 4770	
22	Margaret N. Lahey	Instructor and Counselor (4770)	AH50 2385	
23	.....	Teaching Assistant	AH50 1872	
24	.....	Senior Clerk-Typist	A 2532	
25	Evelyn L. Rosine	Senior Clerk	A 2460	
26	Janet L. Unger	Clerk-Typist	A 2040	
Total			97044	96348 696
Proportion chargeable to Dept. 7222 (Kathryn E. McNamara).....			696	696
Total Salaries and Wages			96348	96348
2100 Supplies, Expense, and Equipment			11129	11129
Total Department			107477	107477

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3001 Agricultural Education				
1 Milo J. Peterson	Professor and Chairman	A 9090		
2 Harry W. Kitts	Associate Professor	B 6300		
3 Gordon I. Swanson	Instructor	B 5200		
4 Eldon H. Madison	Instructor	BH29 1033		
5 Marian L. Stuber	Senior Secretary	A 2700		
6 Phyllis B. Holger	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 148		
Proportion of other departments chargeable				
501 Albert M. Field	Professor Emeritus	(9902) 1495		
502 Keith N. McFarland	Instructor	(2210) 505		
Total		28571	28571	
Proportion chargeable to Dept. 2210 (Milo J. Peterson)		763	763	
Total Salaries and Wages		27808	27808	
2100 Supplies, Expense, and Equipment		3200	3200	
Total Department		31008	31008	
Fund Distribution				
Support Fund		16427		
Smith-Hughes, George-Barden		14581		
Total		31008		
3002 Art Education				
1 Clifton Gayne	Professor and Chairman	B 6600		
2 William R. Hastie	Associate Professor	B 5600		
3 Agnes B. Bratlee	Instructor	B 3971		
4	Instructor	BH68 2433		
5 Shirley Ann Grund	Clerk-Stenographer	A 2160		
Proportion of other departments chargeable				
501 Ruth Raymond	Professor Emeritus	(9902) 1666		
502 Gertrude D. Ross	Instructor Emeritus	(9902) 700		
Total Salaries and Wages		23130	23130	
2100 Supplies, Expense, and Equipment		2882	2882	
Total Department		26012	26012	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3003 General Education				
Walter W. Cook	Dean, Professor, and Chairman			
1 Mervin G. Neale	Professor	B 9588		
2 Leo J. Brueckner	Professor	B 8980		
3 Charles W. Boardman	Professor	B 8430		
4 Nelson L. Bossing	Professor	B 8180		
5 Palmer O. Johnson	Professor	B 8400		
6 Dora V. Smith	Professor	B 8400		
7 C. Gilbert Wrenn	Professor	B 8900		
8 Guy L. Bond	Professor	B 8380		
9 Raymond G. Price	Professor	B 7700		
10 Ruth E. Eckert	Professor	B 7830		
11 Willis E. Dugan	Professor	B 8300		
12 Robert H. Beck	Professor	B 7800		
13 Clifford P. Archer	Professor	B 7400		
14 Paul R. Grim	Professor and Director of Student Teaching	A 9240		
15 Otto E. Domian	Associate Professor and Director of Surveys	B 7300		
16 Warren G. Meyer	Associate Professor	B 6530		
17 Carl V. Goossen	Associate Professor	B 6330		
18 Tracy F. Tyler	Associate Professor	A 8135		
19 Gordon M. A. Mork	Associate Professor	B 6600		
20 Frederick E. Ellis	Associate Professor	B 5100		
21 Ned A. Flanders	Associate Professor	B 5600		
22 Maynard C. Reynolds	Associate Professor	B 5800		
23	Assistant Professor	B 4500		
24 Arnold S. Woestehoff	Director of Bureau of Recommenda- tions and Instructor	A 6800		
25 Neville P. Pearson	Instructor	B 3900		
26 Kenneth B. Hoyt	Instructor	B 3900		
27 Naomi C. Chase	Instructor	B 5000*		
28 Marian C. Aikin	Instructor	B 3578*		
29 Marilyn N. Holland	Instructor (3578)	BH67 2385*		
30 E. Louise Curtis	Instructor	BH50 1789*		
31 Helen A. Strand	Instructor	BH50 1789*		
32	Instructor	BH50 1789*		
33 Howard E. Bergstrom	Instructor	BH50 1789*		
34 Henry C. Webb	Teaching Assistant	BH50 1404		
35 Donald E. Peaslee	Teaching Assistant	BH50 1404*		
36 Elvet G. Jones	Teaching Assistant	BH33 936		
37	Teaching Assistant	BH33 936		
38	Teaching Assistant	BH33 936		
39 Ellsworth S. Woestehoff	Teaching Assistant	BH33 936		
40 Lloyd K. Sines	Teaching Assistant	BH33 936		
41 Hugh J. McCardle	Teaching Assistant	BH33 936		
42 John P. Anderson	Teaching Assistant	BH25 702		
43	Teaching Assistant	BH25 702		
44	Teaching Assistant	BH25 702		
45 Cleon C. Caldwell	Teaching Assistant	BH25 702		
46	Teaching Assistant	BH25 702		

* From practice teaching fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3003 General Education—Continued				
47	Teaching Assistant	BH25	702	
48	Gladys V. Johnson	Teaching Assistant	BH25	702
49	Harold Gerritz	Teaching Assistant	BH25	702
50	Teaching Assistant	BH25	702	
51	Teaching Assistant	BH25	702	
52	Joan M. Markley	Teaching Assistant	BH25	702
53	Sulo Havumaki	Teaching Assistant	BH25	702
54	Teaching Assistant	BH25	702	
55	Teaching Assistant	BH25	702	
56	Teaching Assistant	BH25	702	
57	Teaching Assistant	BH25	702	
58	Teaching Assistant	BH25	702	
59	Teaching Assistant	BH25	702	
60	Marie Davidson	Principal Secretary	A	3432 ^a
401	Miscellaneous Help	CH	2293 ^{a1}	
402	Unassigned Student Teaching	CH	6767 ^a	
403	Unassigned Instruction	CH	12121	
Proportion of other departments chargeable				
501	Marvin J. Van Wagenen	Associate Professor Emeritus	(9902)	1089
502	Arthur H. Ballet	Instructor	(3020)	748
503	Ben R. Whiting	Instructor	(3020)	500 ^a
504	Donovan A. Johnson	Associate Professor	(3020)	500 ^a
505	Emma M. Birkmaier	Associate Professor	(3020)	500 ^a
506	Edith West	Assistant Professor	(3020)	1375 ^a
507	Virginia V. Alwin	Instructor	(3020)	500 ^a
508	Gareth R. Olson	Instructor	(3020)	700 ^a
509	Ruth E. Grout	Professor	(2310)	3055
510	Theda Hagenah	Assistant Professor and Assistant Director of Student Counseling Bureau	(1005)	921
511	Wilford S. Miller	Professor Emeritus	(9902)	2008
512	Howard F. Nelson	Associate Professor	(3006)	900 ^a
513	Robert J. Keller	Professor and Director of Institutional Research	(1121)	2188
514	Cyril J. Hoyt	Associate Professor and Associate Director Educational Research	(3007)	1000
515	Clarence Boeck	Associate Professor	(3020)	2750
516	John Jarolimek	Instructor	(3010)	900
517	William J. Moonan	Research Associate and Assistant Professor	(1121)	2568
518	Jean H. Alexander	Assistant Professor Emeritus	(9902)	932
Total			274949	274949
Proportion chargeable to Dept. 1002 (Tracy F. Tyler)			4270	4270
Proportion chargeable to Dept. 3100 (Tracy F. Tyler)			900	900
Total Salaries and Wages			269779	269779
2100	Supplies, Expense, and Equipment		13090	13090
4100	Supplies, Expense, and Equipment		25305 [*]	25305
Total Department			308174	308174
Fund Distribution				
Support Fund			240986	
Practice Teaching Fees			59902	
Smith-Hughes, George-Barden			7286	
Total			308174	

^a From practice teaching fees.

^{a1} \$1825 from practice teaching fees.

^{*} \$500 from practice teaching fees.

^{*}\$24255 from practice teaching fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3004 Home Economics Education				
Louise A. Stedman	Professor and Director			
1 Ella J. Rose	Professor	A 8540		
2 Roxana R. Ford	Professor	B 5830		
3	Associate Professor	B 5850		
4 Hedda Kafka	Assistant Professor	BP 5000		
5 Mary Elizabeth Cook	Instructor	B 4200		
6 Jean F. Dillman	Teaching Assistant	BH50 1404		
7	Teaching Assistant	BH25 702		
8 Betty Ripley	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 150		
Proportion of other departments chargeable				
501 Louise A. Stedman	Professor and Director	(2220) 1465		
502 Evelyn M. Franklin	Instructor	(2220) 333		
503 Evelyn Helgerson	Assistant Professor	(2501) 867		
504 Clara B. Army	Professor Emeritus	(9902) 1428		
	Total	37869	37869	
Proportion of above chargeable to Dept. 2220:				
Item 3		697	697	
Ella J. Rose		735	735	
Hedda Kafka		185	185	
	Total Salaries and Wages	36252	36252	
	2100 Supplies, Expense, and Equipment	2200	2200	
	4100 Student Teaching Supervisors	240	240	
	Total Department	38692	38692	
Fund Distribution				
	Support Fund	20060		
	Smith-Hughes, George-Barden	18632		
	Total	38692		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3005 Physical Education for Women				
Gertrude M. Baker	Director and Professor			
1 Marjorie U. Wilson	Associate Professor	B 6200		
Proportion of other departments chargeable				
501 Gertrude M. Baker	Director and Professor	(3920)	1842	
502 Helen Hauptfuehrer	Instructor	(3920)	1013	
503 Lois E. Slaughter	Instructor	(3920)	216	
504 Gladys Ferlaak	Senior Attendant	(3920)	90	
505 Ivie Hanson	Secretary	(3920)	358	
506 Item 5	Instructor	(3920)	300	
507 Eloise Jaeger	Assistant Professor	(3920)	2338	
508 Dorothy L. Ericson	Assistant Professor	(3920)	2746	
Total		15103	15103	
Proportion chargeable to Dept. 3920 (Marjorie U. Wilson)		2540	2540	
Total Salaries and Wages		12563	12563	
3006 Trade and Industrial Education				
1 Homer J. Smith	Professor and Chairman	B 8500		
2 William J. Micheels	Professor (7400)	B 6167 ^b		
3 Harold T. Widdowson	Associate Professor	B 6900		
4 Howard F. Nelson	Associate Professor	B 5700		
5 William A. Kavanaugh	Instructor	BH50 1789		
6	Teaching Assistant	BH25 702		
7	Teaching Assistant	BH25 702		
8 Duane A. Jackman	Teaching Assistant	BH25 702		
9	Secretary	A 2604		
401	Unassigned Instruction	CHX 1233		
402	Unassigned Instruction	CH 900		
Total		35899	35899	
Proportion chargeable to Dept. 3003 (Howard Nelson)		900	900	
Total Salaries and Wages		34999	34999	
2100 Supplies, Expense, and Equipment		3232	3232	
Total Department		38231	38231	
Fund Distribution				
Support Fund		24231		
Smith-Hughes, George-Barden		14000		
Total		38231		

^b Sabbatical leave, winter quarter, 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3007 Bureau of Educational Research				
1 Cyril J. Hoyt	Associate Professor and Director of Educational Research	B 6600		
2 Clayton L. Stunkard	Research Fellow (3578)	BH70 2505		
3 Murray C. Johnson	Research Fellow (3578)	BH60 2147		
4 Raymond O. Collier	Research Assistant	BH50 1404		
5 Barbara C. Wickberg	Research Assistant	BH50 1404		
6 Katherine I. Nagasawa	Secretary	A 2604		
401	Miscellaneous Help	CH 3093		
Proportion of other departments chargeable				
501 Dorolese H. Wardwell	Office Supervisor	(1121) 1739		
Total		21496	21496	
Proportion chargeable to Dept. 3003 (Cyril Hoyt)		1000	1000	
Total Salaries and Wages		20496	20496	
2100 Supplies, Expense, and Equipment		2000	2000	
Total Department		22496	22496	
3008 Music Education				
Paul M. Oberg				
Professor and Chairman				
1 Paul Ivory	Associate Professor	B 5900		
2	Assistant Professor	B 5635		
3	Teaching Assistant	BH25 702		
401	Miscellaneous Help	CH 646		
402	Unassigned Instruction	CH 2500		
Proportion of other departments chargeable				
501 Paul M. Oberg	Professor and Chairman	(2017) 1160		
502 Robert N. Aupperle	Instructor	(3020) 1418		
503 Gerald R. Prescott	Bandmaster and Associate Professor	(2017) 941		
Total		18902	18902	
Proportion chargeable to Dept. 2017 (Paul Ivory)		1509	1509	
Total Salaries and Wages		17393	17393	
2100 Supplies, Expense, and Equipment		1763	1763	
Total Department		19156	19156	

Name or Item		Office	Total	Payroll Support 1100	Budgets Specials 1501
3009 Physical Education for Men					
	Louis F. Keller	Professor and Chairman			
1	.....	Teaching Assistant	BH25 702	702	
2	.....	Teaching Assistant	BH25 702	702	
Proportion of other departments chargeable					
501	Louis F. Keller	Professor and Assistant Director (3900)	6293	3510	2783
502	Carl L. Nordly	Professor (3900)	6853	2425	4428
503	Maurice Ostrander	Assistant Professor (3900)	3634	1697	1937
504	H. Robert Giles	Associate Professor (3900)	5293	1581	3712
505	Ralph A. Piper	Professor (3900)	4732	1979	2753
506	Gerald B. Fitzgerald	Lecturer (3900)	5805	1835	3970
507	Clarence R. Osell	Associate Professor (3900)	2500	2500	
Total Salaries and Wages			36514	16931	19583
3010 University Elementary School					
1	John Jarolimek	Principal and Instructor	B 5713		
2	Lois M. Price	Instructor	B 3578		
3	Lois L. Leighton	Instructor	B 4273		
4	Beverly Walden	Instructor	B 3578		
5	Philip Schwab	Instructor	B 4400		
6	R. Norine Odland	Instructor	B 4400		
7	Edna B. Koehn	Instructor	B 3578		
8	.....	Teaching Assistant	BH25 702		
9	Phyllis A. Ulstad	Senior Secretary	A 2700		
10	Margaret Norling	General Cook	BH90 2025		
11	Linnea Peterson	General Staff Nurse	BH75 1755		
401	.....	Miscellaneous Help	CH 495		
402	.....	Unassigned Instruction	CH 150		
Proportion of other departments chargeable					
501	Arline R. Fillmore	Instructor (3011)	1789		
Total			39136	39136	
Proportion chargeable to Dept. 3003 (John Jarolimek)			900	900	
Total Salaries and Wages			38236	38236	
2100	Supplies, Expense, and Equipment		9300	9300	
Total Department			47536	47536	

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3011 Psycho-Educational Clinic				
Maynard C. Reynolds	Associate Professor and Director			
1 Arline R. Fillmore	Instructor	BX 3578		
2 Bjorn Karlsen	Research Assistant	BH50 1404		
3 Louis M. Smith	Research Assistant	BH50 1404		
4 Conrad R. Wurtz	Research Assistant	BH50 1404		
5 Shirley J. Erickson	Senior Secretary	A 2700		
401	Unassigned Instruction	CH 2548		
402	Miscellaneous Help	CH 200		
	Total	13238	13238	
	Proportion chargeable to Dept. 3010 (Arline R. Fillmore)	1789	1789	
	Total Salaries and Wages	11449	11449	
	2100 Supplies, Expense, and Equipment	1591*	1591	
	Total Department	13040**	13040	
3020 University High School				
1 Sterling B. Mitchell	Instructor and Principal	A 6440		
2 Frederick P. Abel	Assistant Principal and Instructor (5490A)	C 4575 ^a		
3 Donovan A. Johnson	Associate Professor	B 6000		
4 Emma M. Birkmaier	Associate Professor	B 5800		
5 Clarence H. Boeck	Associate Professor	B 5500		
6 Edith West	Assistant Professor	B 5100		
7 Theodore E. Kellogg	Instructor	B 3678		
8 Orrin E. Gould, Jr.	Instructor (3578)	BH75 2683		
9 W. Carlisle Anderson	Instructor	B 3873		
10	Instructor	B 3578		
11 John D. Wells	Instructor (3578)	BH50 1789		
12 Arthur H. Ballet	Instructor	B 4300		
13 Ellsworth B. Erickson	Instructor	B 3578		
14	Instructor (3578)	BH50 1789		
15 Eldon L. Modisett	Instructor	B 3578		
16 Robert J. Anderson	Instructor	B 3678		
17 Stanley B. Kegler	Instructor	B 3678		
18 Lyle M. Eakins	Instructor	B 3578		
19 Richard A. Laliberte	Instructor	A 4770		
20 Gareth R. Olson	Instructor (4950A)	C 4125 ^a		
21 William J. Grassl	Instructor	B 3578		
22 Virginia V. Alwin	Instructor	B 4113		

* Plus fees estimated at \$700.

** Income \$13,040.

^a Special appointment, August 16, 1953 to June 15, 1954.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3020 University High School—Continued				
23 Robert N. Aupperle	Instructor	B 3578		
24 Dirk Ten Brinke	Instructor	B 3578		
25 Jeanne Haagenstad	Instructor	B 3578		
26 Lee D. Stark	Instructor (3678)	BH78 2883		
27 Robert J. Brett	Instructor (3578)	BH75 2683		
28 Ben R. Whiting	Instructor	B 3893		
29 Ruth A. Marfell	Instructor and Librarian	B 3713		
30 Marjorie A. Swanson	Instructor	B 3578		
31	Instructor (3578)	BH50 1789		
32	Instructor (3578)	BH25 894		
33 Merton R. Johnson	Instructor	B 3578		
34	Instructor	B 3578		
35 Arnold D. Mendel	Instructor (3578)	BH75 2683		
36 Ruth M. Strom	Secretary	A 2460		
37 Edith Nyquist	Principal Clerk	A 3432		
38	Clerk-Stenographer	A 2040		
Proportion of other departments chargeable				
501 Item 17	Instructor	(2310) 573		
Total		138292	138292	
Proportion of above chargeable to Dept. 3003				
Ben R. Whiting		500	500	
Donovan A. Johnson		500	500	
Emma M. Birkmaier		500	500	
Edith West		1375	1375	
Virginia Alwin		500	500	
Gareth R. Olson		700	700	
Arthur H. Ballet		748	748	
Clarence H. Boeck		2750	2750	
Proportion of above chargeable to Dept. 3008 (Robert N. Aupperle)		1418	1418	
Proportion of above chargeable to Dept. 2027 (Arthur H. Ballet)		2150	2150	
Total Salaries and Wages		127151	127151	
2100 Supplies, Expense, and Equipment		9374	9374	
4100 Books		818	818	
Total Department		137343	137343	
Fund Distribution				
Support Fund		136477		
Smith-Hughes, George-Barden		866		
Total Department		137343		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3100 Summer Session				
1 Thomas A. H. Teeter	Dean and Professor	A 11500		
2 Bernice D. Kidder	Administrative Secretary	A 4104		
3 Barbara J. Shaughnessy	Principal Secretary	A 3240		
4 Janet M. Menk	Clerk-Stenographer	A 2100		
401	Miscellaneous Help	CH 4600		
402	Miscellaneous Help—Duluth	CH 500		
404	Instructional Staff Unassigned	CH 12200		
405	Instructional Staff	CH 25000		
600	Instructional Staff	CH443035		
Proportion of other departments chargeable				
501 Tracy F. Tyler	Associate Professor	(3003) 900		
		Total Salaries and Wages	507179	507179
2100	Supplies, Expense, and Equipment (including department supplies)	27000	27000	
4100	Supplies, Expense, and Equipment—Duluth	4500	4500	
		Total Department	538679	538679
Source of Income				
Receipts—Tuition		483680		
Course Fees		5000		
Appropriation Support		49099		
Smith-Hughes and George-Barden Act		900		
		538679		
See Dept. 7227, Summer Session Recreation.				

Summary of Allotments by Colleges

	First Term	Salaries Second Term	Total
Science, Literature, and the Arts.....	83174	64307	147481
Institute of Technology	28152	19196	47348
College of Agriculture, Forestry, and Home Economics	6231	2980	9211
Medical School	36226	23907	60133
Education	68430	34667	103097
Dentistry	2085	1455	3540
Physical Education for Men.....	4023	3126	7149
Physical Education for Women.....	2730	1853	4583
Business Administration	11136	8034	19170
Child Welfare	3957	1271	5228
Library Instruction	5140		5140
General College	2435	3308	5743
Duluth Branch	31939	18273	50212
Total	285658	182377	468035

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1409	1429
3200 Graduate School					
1 Theodore C. Blegen	Dean and Professor of History	A 15000			
2 John G. Darley	Associate Dean and Professor of Psychology	A 11200			
3 Lilas K. Christopherson	Administrative Fellow	AH50 1872			
4 Margaret L. Davis	Administrative Secretary	A 4104			
5 Arline B. Peterson	Principal Secretary	A 3624			
6 Hertha J. Jorgensen	Principal Account Clerk	A 3864	2352	756	756
7 Dorothy McGregor	Secretary	A 2604			
8 Donna A. Eidem	Secretary	A 2460			
9 Marie B. Hauge	Secretary	A 2676			
10 Ruth Chovancek	Senior Clerk-Typist	A 2604			
11 Marcia Kendall	Senior Clerk-Typist	A 2532			
12	Clerk-Stenographer	A 2040			
13 Zephyra L. Shepherd	Editorial Assistant	AH50 1812			
401	Miscellaneous Help	CH 761			
Proportion of other departments chargeable					
501 Margaret S. Harding	Director Emeritus	(9902) 1442			
502 Helen Clapesattle	Associate Professor and Director University Press	(7305) 3000			
Total		61595	60083	756	756
Proportion chargeable to Dept. 2013 (Theodore C. Blegen)		2100	2100		
Proportion chargeable to Dept. 2023 (John G. Darley)		1000	1000		
Proportion chargeable to Dept. 2032 (John G. Darley)		613	613		
Total Salaries and Wages		57882	56370	756	756
2100 Supplies, Expense, and Equipment		4417	4417		
Total Department		62299	60787	756	756
3201 Research Grants					
Proportion of other departments chargeable					
501 Wallace D. Armstrong	Professor and Head	(2317) 1944			
502 John J. Bittner	Professor of Cancer Biology	(8331) 4100		4100	
Total Salaries and Wages		6044	1944	4100	
2100 Research Grants		28750	28750		
2409 Research Grants (Medical and Cancer)		57644		57644	
2429 Research Grants (General Research)		89244			89244
4100 Research Grants (Dental)		5292	5292		
Total Department		186974	35986	61744	89244

The last three digits of payroll and supply budget numbers indicate the fund:

409 Medical and Cancer Research Appropriation.

429 General Research Appropriation.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1600
3204 Social Science Research Center				
John G. Darley	Executive Secretary			
1 Marian M. Deininger	Administrative Fellow	BH50 1404		
2 Ann Garver Olmsted	Instructor	AH50 2535		
3 Joan F. Smith	Secretary	A 2460		
	Total Salaries and Wages	6399	6399	
2100	Supplies, Expense, and Equipment	2420	2420	
	Total Department	8819	8819	
3210 Mayo Foundation—Administration				
1 Victor Johnson	Director and Professor	AH 4000		
2 Kendall B. Corbin	Associate Director and Professor	AH 3600		
	Total Salaries and Wages	7600	7600	
2600	10% Contingent Fund	100	100	
	Total Department	7700	7700	
3211 Mayo Foundation—Experimental Bacteriology				
1 Fordyce R. Heilman	Professor	AH 3000		
	Total Department	3000	3000	
3212 Mayo Foundation—Experimental Biochemistry				
1 Marschelle H. Power	Professor	AH 3000		
2 Harold L. Mason	Professor	AH 2400		
3 Bernard F. McKenzie	Assistant Professor	AH 2000		
4 Gerard A. Fleisher	Assistant Professor	AH 1200		
5 Vernon R. Mattox	Assistant Professor	AH 1200		
	Total Department	9800	9800	
3213 Mayo Foundation—Experimental Biophysics				
1 Edward J. Baldes	Professor	AH 4000		
2 Marvin M. D. Williams	Professor	AH 2000		
3 Kenneth N. Ogle	Associate Professor	AH 2000		
4 Reginald G. Bickford	Associate Professor	AH 1800		
	Total Department	9800	9800	

The last three digits of payroll and supply budget numbers indicate the fund:
600 Mayo Foundation.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1600
3214 Mayo Foundation—Experimental Medicine				
1 K. G. Wakim	Professor	AH 2400		
2 Jesse L. Bollman	Professor	AH 4000		
3 George M. Higgins	Professor	AH 4000		
4 William H. Feldman	Professor	AH 2400		
5 Hiram E. Essex	Professor	AH 2400		
6 Carl F. Schlotthauer	Professor	AH 2400		
7 Charles F. Code	Professor	AH 2400		
8 Julia F. Herrick	Associate Professor	AH 2000		
9 Eunice Flock	Associate Professor	AH 2000		
10 Ward S. Fowler	Associate Professor (Physiology)	AH 1500		
11 Alexander Albert	Associate Professor (Physiology)	AH 1500		
12 John H. Grindlay	Assistant Professor (Physiology)	AH 1200		
13 Alfred G. Karlson	Assistant Professor (Comparative Pathology)	AH 1200		
	Total Department	29400		29400
3216 Mayo Foundation—Pathologic Anatomy				
1 James W. Kernohan	Professor	AH 4000		
2 A. H. Baggenstoss	Professor	AH 2000		
3 Jesse E. Edwards	Associate Professor	AH 1500		
4 Warren A. Bennett	Assistant Professor	AH 1500		
5 George P. Sayre	Assistant Professor	AH 1200		
	Total Department	10200		10200
3217 Mayo Foundation—Experimental Metabolism				
1 Earl H. Wood	Professor (Physiology)	AH 2000		
2 Edward H. Lambert	Associate Professor	AH 1500		
3 H. Frederick Helmholtz, Jr.	Instructor	AH 1200		
	Total Department	4700		4700
3218 Mayo Foundation—Public Health				
Proportion of other departments chargeable				
501 Gaylord W. Anderson	Mayo Professor and Director	(2310) 10000*		
	Total Department	10000		10000
3219 Mayo Foundation—Anatomy				
1 William H. Hollinshead	Professor	AH 2400		
2 Richard A. Groat	Associate Professor	AH 2000		
	Total Department	4400		4400
	Total Mayo Foundation Fund	89000		89000

The last three digits of payroll and supply budget numbers indicate the fund:
600 Mayo Foundation.

* This item to consist of the total income from a gift in 1945 of \$150,000 from the Mayo Association for the support of this Professorship in Public Health plus necessary amount from the 10% Contingent Fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant				
Termination July 31, 1953				
933 J. T. Olive, Jr.	Medical Fellow	AH	92	
Termination August 15, 1953				
617 J. D. Mann	Medical Fellow	AH	138	
Termination August 31, 1953				
750 H. N. MacKinnon	Medical Fellow	AH	185	
Termination September 30, 1953				
321 G. K. Branes	Medical Fellow	AH	277	
322 K. F. Hosie	Medical Fellow	AH	277	
323 T. L. Schofield	Medical Fellow	AH	277	
324 D. V. Shaffer	Medical Fellow	AH	277	
325 E. E. Zeitler	Medical Fellow	AH	277	
670 E. F. Beard	Medical Fellow	AH	277	
936 P. G. S. Beckett	Medical Fellow	AH	277	
938 R. A. Dobson	Medical Fellow	AH	277	
941 W. D. Forney	Medical Fellow	AH	277	
943 R. L. Ginsberg	Medical Fellow	AH	277	
945 R. A. Helden	Medical Fellow	AH	277	
946 J. B. Johnston	Medical Fellow	AH	277	
947 M. Karlen	Medical Fellow	AH	277	
950 I. E. Michael	Medical Fellow	AH	277	
951 K. L. Morris	Medical Fellow	AH	277	
952 J. D. Mortensen	Medical Fellow	AH	277	
953 P. L. Ogburn	Medical Fellow	AH	277	
956 G. A. Reese	Medical Fellow	AH	277	
959 Q. Scherman	Medical Fellow	AH	277	
961 C. F. Smith	Medical Fellow	AH	277	
963 F. D. Spencer	Medical Fellow	AH	277	
964 E. E. Stewart	Medical Fellow	AH	277	
965 E. A. Taylor	Medical Fellow	AH	277	
Termination October 15, 1953				
326 A. P. M. Forrest	Medical Fellow	AH	323	
643 E. O. Burgert	Medical Fellow	AH	323	
Termination December 31, 1953				
970 J. F. Donin	Medical Fellow	AH	555	
975 P. A. Green	Medical Fellow	AH	555	
976 H. C. Habein, Jr.	Medical Fellow	AH	555	
978 C. C. Henderson	Medical Fellow	AH	555	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1953—Continued				
980 M. E. Kurth	Medical Fellow	AH	555	
981 V. Ling	Medical Fellow	AH	555	
984 C. G. Menges	Medical Fellow	AH	555	
985 G. E. Miller	Medical Fellow	AH	555	
986 A. J. Neary	Medical Fellow	AH	555	
987 W. N. Person	Medical Fellow	AH	555	
988 J. W. Phillips	Medical Fellow	AH	555	
990 S. E. Roberts	Medical Fellow	AH	555	
991 J. D. Ruff	Medical Fellow	AH	555	
993 C. L. Shafer	Medical Fellow	AH	555	
995 C. R. Sullivan	Medical Fellow	AH	555	
Termination January 31, 1954				
973 E. A. Leppo	Medical Fellow	AH	647	
Termination February 28, 1954				
989 C. H. Klakeg	Medical Fellow	AH	740	
Termination March 15, 1954				
764 E. Shocket	Medical Fellow	AH	786	
Termination March 31, 1954				
1 R. R. Burt	Medical Fellow	AH	832	
2 N. H. Chiles	Medical Fellow	AH	832	
3 D. C. Connolly	Medical Fellow	AH	832	
4 A. A. Frethem	Medical Fellow	AH	832	
5 G. A. Gleason	Medical Fellow	AH	832	
6 R. A. Halfhide	Medical Fellow	AH	832	
8 N. G. Hepper	Medical Fellow	AH	832	
9 R. T. Jackson	Medical Fellow	AH	832	
12 E. P. Lofgren	Medical Fellow	AH	832	
13 W. J. MacDonald	Medical Fellow	AH	832	
15 M. J. Sarmina	Medical Fellow	AH	832	
16 B. F. Smith	Medical Fellow	AH	832	
17 R. C. Smith	Medical Fellow	AH	832	
219 Mildred Cariker	Medical Fellow	AH	832	
999 R. J. Burleson	Medical Fellow	AH	832	
Termination April 15, 1954				
414 W. R. Dunlop	Medical Fellow	AH	878	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination April 23, 1954				
10 N. W. McQuay	Medical Fellow	AH 902		
Termination April 30, 1954				
19 Edmond Hirst	Medical Fellow	AH 925		
Termination May 31, 1954				
720 M. A. Adson	Medical Fellow	AH 1017		
Termination June 30, 1954				
20 J. L. Bacon	Medical Fellow	AH 1110		
21 C. F. Benoit	Medical Fellow	AH 1110		
22 B. E. Besse, Jr.	Medical Fellow	AH 1110		
23 J. T. Brandenburg	Medical Fellow	AH 1110		
24 T. A. Burcham	Medical Fellow	AH 1110		
25 D. M. Clark	Medical Fellow	AH 1110		
26 M. E. Connelly	Medical Fellow	AH 1110		
28 F. J. de la Vega	Medical Fellow	AH 1110		
30 C. S. Dorsey	Medical Fellow	AH 1110		
34 E. W. Gilley	Medical Fellow	AH 1110		
36 J. D. Gossel	Medical Fellow	AH 1110		
37 R. C. Green, Jr.	Medical Fellow	AH 1110		
41 P. B. Holt	Medical Fellow	AH 1110		
42 M. Huang	Medical Fellow	AH 1110		
46 H. G. Kroll	Medical Fellow	AH 1110		
49 R. J. Lescoe	Medical Fellow	AH 1110		
50 R. H. Lev	Medical Fellow	AH 1110		
51 T. J. Litzow	Medical Fellow	AH 1110		
53 T. W. Mears	Medical Fellow	AH 1110		
54 A. S. Medoff	Medical Fellow	AH 1110		
58 M. B. Oxford	Medical Fellow	AH 1110		
61 J. D. Pettet	Medical Fellow	AH 1110		
62 J. R. Pettet	Medical Fellow	AH 1110		
64 M. H. Powelson	Medical Fellow	AH 1110		
66 A. G. Richards	Medical Fellow	AH 1110		
67 D. B. Robinson	Medical Fellow	AH 1110		
68 J. G. Robinson	Medical Fellow	AH 1110		
69 P. J. Ross	Medical Fellow	AH 1110		
71 P. T. Sloss	Medical Fellow	AH 1110		
72 W. G. Smith	Medical Fellow	AH 1110		
74 A. M. Struthers	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination June 30, 1954—Continued				
75 T. M. Terpinas	Medical Fellow	AH 1110		
77 R. M. Ulery	Medical Fellow	AH 1110		
80 R. W. Weaver	Medical Fellow	AH 1110		
81 P. A. Weisman	Medical Fellow	AH 1110		
82 R. A. White	Medical Fellow	AH 1110		
85 F. E. Wise, Jr.	Medical Fellow	AH 1110		
86 A. W. Wittchow	Medical Fellow	AH 1110		
87 R. C. Ye	Medical Fellow	AH 1110		
93 R. G. Brown	Medical Fellow	AH 1110		
95 M. A. Johnston	Medical Fellow	AH 1110		
760 L. D. Pincock	Medical Fellow	AH 1110		
971 L. A. Dwinnell	Medical Fellow	AH 1110		
Termination July 15, 1954				
94 N. I. Ardan	Medical Fellow	AH 1110		
96 R. A. Allen	Medical Fellow	AH 1110		
Termination July 31, 1954				
76 M. Tuerk	Medical Fellow	AH 1110		
99 L. H. Wilson, Jr.	Medical Fellow	AH 1110		
Termination August 31, 1954				
100 Ali Gharib	Medical Fellow	AH 1110		
747 W. H. Davis	Medical Fellow	AH 1110		
Termination September 15, 1954				
101 H. M. Roberts	Medical Fellow	AH 1110		
Termination September 30, 1954				
35 M. P. Goodson	Medical Fellow	AH 1110		
102 R. M. Akey	Medical Fellow	AH 1110		
103 J. J. Antel	Medical Fellow	AH 1110		
104 C. G. Campbell	Medical Fellow	AH 1110		
105 J. E. Caruolo	Medical Fellow	AH 1110		
106 V. L. Cofer, Jr.	Medical Fellow	AH 1110		
107 R. N. Counts	Medical Fellow	AH 1110		
108 J. J. Crumbley	Medical Fellow	AH 1110		
110 D. L. Dean	Medical Fellow	AH 1110		
112 Jack Dunn	Medical Fellow	AH 1110		
114 J. G. Erickson	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1954—Continued				
115 Luis Fernandez-Herlihy	Medical Fellow	AH 1110		
116 C. M. Garrett	Medical Fellow	AH 1110		
118 M. J. Henn	Medical Fellow	AH 1110		
119 S. W. Henson	Medical Fellow	AH 1110		
122 G. T. Hranilovich	Medical Fellow	AH 1110		
123 A. G. Johnson	Medical Fellow	AH 1110		
124 A. L. Karavitis	Medical Fellow	AH 1110		
125 Andrew Kelen	Medical Fellow	AH 1110		
126 R. G. Khayat	Medical Fellow	AH 1110		
127 D. E. Lacy	Medical Fellow	AH 1110		
128 P. W. Lapp	Medical Fellow	AH 1110		
129 B. L. Lewis	Medical Fellow	AH 1110		
130 H. N. Lynge	Medical Fellow	AH 1110		
131 R. S. McCants	Medical Fellow	AH 1110		
136 J. Y. Omines	Medical Fellow	AH 1110		
137 R. A. Rabens	Medical Fellow	AH 1110		
138 A. A. Ramirez	Medical Fellow	AH 1110		
139 M. G. Ringer, Jr.	Medical Fellow	AH 1110		
141 A. G. Rogers	Medical Fellow	AH 1110		
142 B. E. Schwarz	Medical Fellow	AH 1110		
143 R. K. Slungaard	Medical Fellow	AH 1110		
144 L. R. Smith	Medical Fellow	AH 1110		
146 W. H. Weidman	Medical Fellow	AH 1110		
148 W. W. Wood	Medical Fellow	AH 1110		
149 R. I. Lessa	Medical Fellow	AH 1110		
Termination October 15, 1954				
150 S. S. Morrison	Medical Fellow	AH 1110		
Termination November 30, 1954				
152 J. F. K. Lehmann	Medical Fellow	AH 1110		
Termination December 31, 1954				
59 M. A. Peters	Medical Fellow	AH 1110		
79 H. R. Warner	Medical Fellow	AH 1110		
132 H. T. Mankin	Medical Fellow	AH 1110		
140 E. A. Rodin	Medical Fellow	AH 1110		
154 L. G. Chelton	Medical Fellow	AH 1110		
155 R. M. Craig	Medical Fellow	AH 1110		
156 D. R. Davis	Medical Fellow	AH 1110		
157 P. F. Donovan	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1954—Continued				
159 C. T. Frerichs	Medical Fellow	AH 1110		
160 V. R. Gee	Medical Fellow	AH 1110		
161 V. J. Giuseffi, Jr.	Medical Fellow	AH 1110		
162 J. L. Grosh	Medical Fellow	AH 1110		
163 F. H. Haigler, Jr.	Medical Fellow	AH 1110		
164 E. D. Hendricks	Medical Fellow	AH 1110		
165 P. S. Hetzel	Medical Fellow	AH 1110		
166 M. T. Jeremias	Medical Fellow	AH 1110		
167 E. J. Kroeker	Medical Fellow	AH 1110		
168 R. F. Landstra	Medical Fellow	AH 1110		
169 E. C. Leuallen	Medical Fellow	AH 1110		
170 M. L. McElwee	Medical Fellow	AH 1110		
171 H. McKibben	Medical Fellow	AH 1110		
174 M. L. Price	Medical Fellow	AH 1110		
176 Jose Sanchez	Medical Fellow	AH 1110		
177 J. F. Scholer	Medical Fellow	AH 1110		
178 A. W. Silver	Medical Fellow	AH 1110		
179 H. M. Simpson, Jr.	Medical Fellow	AH 1110		
180 J. A. Spencer	Medical Fellow	AH 1110		
182 J. F. Zimmer	Medical Fellow	AH 1110		
Termination January 15, 1955				
821 J. L. Gwinn	Medical Fellow	AH 1110		
Termination February 15, 1955				
798 C. Myers	Medical Fellow	AH 1110		
838 R. G. Siekert	Medical Fellow	AH 1110		
Termination March 31, 1955				
185 Rogelio Arosemena	Medical Fellow	AH 1110		
186 D. E. Bowes	Medical Fellow	AH 1110		
187 Gerald Coursley	Medical Fellow	AH 1110		
188 Edward Cutler	Medical Fellow	AH 1110		
189 H. L. Davis	Medical Fellow	AH 1110		
190 Elmer Douville	Medical Fellow	AH 1110		
191 P. L. Eichman	Medical Fellow	AH 1110		
193 O. A. Fly, Jr.	Medical Fellow	AH 1110		
194 J. O. Godden	Medical Fellow	AH 1110		
195 R. A. Hughes	Medical Fellow	AH 1110		
196 K. O. Husebye	Medical Fellow	AH 1110		
198 S. Y. Jordan	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1955—Continued				
199 Richard Kelvin	Medical Fellow	AH 1110		
200 O. W. Kincaid	Medical Fellow	AH 1110		
202 B. F. L'Esperance	Medical Fellow	AH 1110		
204 M. L. McIlhany	Medical Fellow	AH 1110		
205 George Manstein	Medical Fellow	AH 1110		
207 W. J. Miller	Medical Fellow	AH 1110		
208 C. H. Moore	Medical Fellow	AH 1110		
209 E. H. Pierce	Medical Fellow	AH 1110		
210 Roberto Real	Medical Fellow	AH 1110		
211 B. A. Ruggieri	Medical Fellow	AH 1110		
213 W. B. Scimeca	Medical Fellow	AH 1110		
214 M. A. Seidell	Medical Fellow	AH 1110		
215 S. E. Sivertson	Medical Fellow	AH 1110		
216 F. C. Swartzlander	Medical Fellow	AH 1110		
218 R. G. Weber	Medical Fellow	AH 1110		
830 F. Pavel, Jr.	Medical Fellow	AH 1110		
Termination April 15, 1955				
848 W. G. Atmore	Medical Fellow	AH 1110		
Termination April 30, 1955				
201 M. G. Kunkel	Medical Fellow	AH 1110		
Termination May 15, 1955				
192 T. Farrar	Medical Fellow	AH 1110		
Termination May 31, 1955				
833 R. G. Rigler	Medical Fellow	AH 1110		
Termination June 15, 1955				
224 C. A. deCastro	Medical Fellow	AH 1110		
Termination June 30, 1955				
175 A. O. Sabanas	Medical Fellow	AH 1110		
212 F. R. Schmidt	Medical Fellow	AH 1110		
225 D. B. Baker	Medical Fellow	AH 1110		
226 L. C. Barlow	Medical Fellow	AH 1110		
227 R. M. Beddow	Medical Fellow	AH 1110		
228 J. A. Boren	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination June 30, 1955—Continued				
229 R. D. Brackett	Medical Fellow	AH 1110		
230 F. T. Bumpus	Medical Fellow	AH 1110		
231 J. A. Callahan	Medical Fellow	AH 1110		
232 L. E. Collins	Medical Fellow	AH 1110		
233 A. C. Costello	Medical Fellow	AH 1110		
234 L. T. Delaney, Jr.	Medical Fellow	AH 1110		
235 C. A. Doehlert, Jr.	Medical Fellow	AH 1110		
236 W. J. Dunn	Medical Fellow	AH 1110		
237 J. Duquette	Medical Fellow	AH 1110		
239 H. L. Elstner	Medical Fellow	AH 1110		
240 A. C. Erlanson	Medical Fellow	AH 1110		
241 E. G. Evans, Jr.	Medical Fellow	AH 1110		
243 E. J. Fieldman	Medical Fellow	AH 1110		
244 G. Fischer	Medical Fellow	AH 1110		
245 G. Fletcher	Medical Fellow	AH 1110		
246 A. V. Garcia	Medical Fellow	AH 1110		
247 J. P. Ginsberg	Medical Fellow	AH 1110		
249 C. C. Hedges, Jr.	Medical Fellow	AH 1110		
250 R. S. Hendrick	Medical Fellow	AH 1110		
251 Q. D. Jacks	Medical Fellow	AH 1110		
252 C. M. Johnson	Medical Fellow	AH 1110		
253 P. H. Jones	Medical Fellow	AH 1110		
254 J. H. Kelley	Medical Fellow	AH 1110		
255 J. R. Keys	Medical Fellow	AH 1110		
256 K. Koch	Medical Fellow	AH 1110		
257 V. Krespi	Medical Fellow	AH 1110		
258 F. M. Long	Medical Fellow	AH 1110		
259 C. J. Ludwig	Medical Fellow	AH 1110		
260 R. G. Maxfield	Medical Fellow	AH 1110		
261 G. D. Molnar	Medical Fellow	AH 1110		
262 R. L. Myers	Medical Fellow	AH 1110		
263 R. E. Nyhus	Medical Fellow	AH 1110		
264 J. M. O'Leary	Medical Fellow	AH 1110		
265 C. O. Peake, III	Medical Fellow	AH 1110		
267 D. C. Purnell	Medical Fellow	AH 1110		
269 D. S. Ruskin	Medical Fellow	AH 1110		
270 H. B. Simon	Medical Fellow	AH 1110		
271 G. F. Starr	Medical Fellow	AH 1110		
272 O. M. Storsteen	Medical Fellow	AH 1110		
273 D. W. Tarun	Medical Fellow	AH 1110		
274 R. G. Taub	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination June 30, 1955—Continued				
275 D. C. Voris	Medical Fellow	AH 1110		
276 A. J. Walt	Medical Fellow	AH 1110		
277 J. P. Whisnant	Medical Fellow	AH 1110		
278 W. H. Ylitalo	Medical Fellow	AH 1110		
280 H. E. Taylor	Medical Fellow	AH 1110		
974 S. H. Frazier, Jr.	Medical Fellow	AH 1110		
Termination July 31, 1955				
281 R. T. Oliver	Medical Fellow	AH 1110		
282 M. Feldaker	Medical Fellow	AH 1110		
Termination August 31, 1955				
901 M. L. Lemmon	Medical Fellow	AH 1110		
Termination September 15, 1955				
223 Y. K. J. Gronqvist	Medical Fellow	AH 833 ^d		
915 H. E. Puro	Medical Fellow	AH 1110		
Termination September 30, 1955				
283 E. A. Beeman	Medical Fellow	AH 1110		
284 K. G. Berge	Medical Fellow	AH 1110		
285 E. W. Best	Medical Fellow	AH 1110		
286 J. W. Bossard	Medical Fellow	AH 1110		
287 L. E. Chapin	Medical Fellow	AH 1110		
288 B. W. Christianson	Medical Fellow	AH 1110		
289 C. S. Cook	Medical Fellow	AH 1110		
290 E. E. Crisp, Jr.	Medical Fellow	AH 1110		
291 C. T. Davis	Medical Fellow	AH 1110		
292 D. H. Fisher	Medical Fellow	AH 1110		
293 P. J. Foley	Medical Fellow	AH 1110		
294 E. C. Funk	Medical Fellow	AH 1110		
295 K. Getz	Medical Fellow	AH 1110		
296 J. R. Goff	Medical Fellow	AH 1110		
297 R. J. Gores	Medical Fellow	AH 1110		
298 G. R. Gosselin	Medical Fellow	AH 1110		
299 C. R. Harris	Medical Fellow	AH 1110		
300 O. W. Hyman, Jr.	Medical Fellow	AH 1110		
301 R. C. Jackson	Medical Fellow	AH 1110		
303 A. H. MacMillan	Medical Fellow	AH 1110		
304 A. G. McPherson	Medical Fellow	AH 1110		
305 R. B. Menguy	Medical Fellow	AH 1110		

^d Leave of absence without salary July 1 to September 30, 1953.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1955—Continued				
306 G. Morissette	Medical Fellow	AH 1110		
307 R. W. Opfell	Medical Fellow	AH 1110		
308 R. E. Quinones	Medical Fellow	AH 1110		
309 E. J. Sanders	Medical Fellow	AH 1110		
310 J. A. Sibley	Medical Fellow	AH 1110		
311 L. Silver	Medical Fellow	AH 1110		
312 S. D. Skillern	Medical Fellow	AH 1110		
313 C. B. Sledge	Medical Fellow	AH 1110		
314 J. A. Spittel, Jr.	Medical Fellow	AH 1110		
315 F. J. Squires	Medical Fellow	AH 1110		
316 R. E. Svigals	Medical Fellow	AH 1110		
317 G. T. Tani	Medical Fellow	AH 1110		
318 R. H. Troup	Medical Fellow	AH 1110		
319 F. A. Ubel, Jr.	Medical Fellow	AH 1110		
320 J. V. Young	Medical Fellow	AH 1110		
Termination October 15, 1955				
939 C. C. Edwards	Medical Fellow	AH 1110		
944 J. R. Healy	Medical Fellow	AH 1110		
958 A. M. Scheidel	Medical Fellow	AH 1110		
Termination October 31, 1955				
327 J. W. Redelfs	Medical Fellow	AH 1110		
Termination November 31, 1955				
328 D. L. Gordon	Medical Fellow	AH 1110		
Termination December 15, 1955				
954 R. L. O'Neil	Medical Fellow	AH 1110		
Termination December 31, 1955				
248 J. B. Grace	Medical Fellow	AH 1110		
329 J. H. Aga	Medical Fellow	AH 1110		
330 F. W. Bachnik	Medical Fellow	AH 1110		
331 G. K. Boyd	Medical Fellow	AH 1110		
332 A. Burgerman	Medical Fellow	AH 1110		
333 L. C. Butler, Jr.	Medical Fellow	AH 1110		
334 J. H. Cayce	Medical Fellow	AH 1110		
335 M. Cooper	Medical Fellow	AH 1110		
336 B. L. Crouch	Medical Fellow	AH 1110		
337 R. J. Duran	Medical Fellow	AH 1110		
338 R. B. Edelmann	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1955—Continued				
339 I. J. Fox	Medical Fellow	AH 1110		
340 W. E. Greenwold	Medical Fellow	AH 1110		
341 N. R. Greville	Medical Fellow	AH 1110		
342 U. C. Groethuysen	Medical Fellow	AH 1110		
343 J. J. Heimark	Medical Fellow	AH 1110		
344 A. L. Hepburn	Medical Fellow	AH 1110		
345 G. N. Hofmann	Medical Fellow	AH 1110		
346 H. A. Johnsen, Jr.	Medical Fellow	AH 1110		
347 W. Karlinsky	Medical Fellow	AH 1110		
348 K. Kuwayti	Medical Fellow	AH 1110		
349 W. M. Law	Medical Fellow	AH 1110		
350 P. R. Lee	Medical Fellow	AH 1110		
351 E. P. Lochbridge, Jr.	Medical Fellow	AH 1110		
352 J. C. Lowe	Medical Fellow	AH 1110		
353 C. F. McCulloch	Medical Fellow	AH 1110		
354 D. B. MacLean	Medical Fellow	AH 1110		
355 N. S. Martinez	Medical Fellow	AH 1110		
356 P. O'Connell	Medical Fellow	AH 1110		
357 I. Olive	Medical Fellow	AH 1110		
358 V. A. Place	Medical Fellow	AH 1110		
359 J. H. Rickman	Medical Fellow	AH 1110		
360 R. A. Rugeley	Medical Fellow	AH 1110		
361 R. F. Ryan	Medical Fellow	AH 1110		
362 C. A. Schwartz	Medical Fellow	AH 1110		
363 C. Scott, Jr.	Medical Fellow	AH 1110		
364 D. C. Smith	Medical Fellow	AH 1110		
365 F. N. Smith, Jr.	Medical Fellow	AH 1110		
366 G. B. Stickler	Medical Fellow	AH 1110		
367 S. H. Thal	Medical Fellow	AH 1110		
368 J. R. Utne	Medical Fellow	AH 1110		
369 E. B. Waldmann	Medical Fellow	AH 1110		
370 W. D. Webb, Jr.	Medical Fellow	AH 1110		
960 J. W. Shields	Medical Fellow	AH 1110		
Termination January 31, 1956				
371 F. E. Fyke, Jr.	Medical Fellow	AH 1110		
Termination February 15, 1956				
983 T. E. Lynn	Medical Fellow	AH 1110		
992 L. H. Schreiner	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1956				
373 P. R. Angulo	Medical Fellow	AH 1110		
374 F. L. Behling	Medical Fellow	AH 1110		
375 W. C. Calvert	Medical Fellow	AH 1110		
376 G. Cantrell	Medical Fellow	AH 1110		
377 E. J. Clinger	Medical Fellow	AH 1110		
378 R. A. Collins, Jr.	Medical Fellow	AH 1110		
379 G. H. Congdon	Medical Fellow	AH 1110		
380 M. B. Divertie	Medical Fellow	AH 1110		
381 J. A. Dyer	Medical Fellow	AH 1110		
382 R. F. S. Edstrom	Medical Fellow	AH 1110		
383 D. C. Elliott	Medical Fellow	AH 1110		
384 M. Enderlin	Medical Fellow	AH 1110		
385 R. Fischer	Medical Fellow	AH 1110		
386 T. R. M. Furber	Medical Fellow	AH 1110		
388 J. D. Henriksen	Medical Fellow	AH 1110		
389 J. L. Juergens	Medical Fellow	AH 1110		
390 N. H. Keswani	Medical Fellow	AH 1110		
391 L. W. Larson	Medical Fellow	AH 1110		
392 R. C. Lewis	Medical Fellow	AH 1110		
393 F. R. Lichtenheld	Medical Fellow	AH 1110		
394 J. P. McCall	Medical Fellow	AH 1110		
396 J. J. McLeod, Jr.	Medical Fellow	AH 1110		
397 N. M. Marr, Jr.	Medical Fellow	AH 1110		
398 G. S. Matossian	Medical Fellow	AH 1110		
399 H. G. Merino	Medical Fellow	AH 1110		
400 J. E. Mobley	Medical Fellow	AH 1110		
401 F. H. Moser	Medical Fellow	AH 1110		
402 W. G. Neilson	Medical Fellow	AH 1110		
403 S. G. Paletz	Medical Fellow	AH 1110		
404 J. T. B. Quayle	Medical Fellow	AH 1110		
405 G. A. Race	Medical Fellow	AH 1110		
406 J. R. Simpson	Medical Fellow	AH 1110		
407 W. B. Skrdla	Medical Fellow	AH 1110		
408 R. H. Smith, Jr.	Medical Fellow	AH 1110		
409 H. R. Terry, Jr.	Medical Fellow	AH 1110		
410 C. A. Ulrich	Medical Fellow	AH 1110		
411 J. A. Walker, Jr.	Medical Fellow	AH 1110		
412 A. Wallace, III	Medical Fellow	AH 1110		
413 S. H. Willer	Medical Fellow	AH 1110		
Termination April 15, 1956				
395 W. E. McKay	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Leaves of Absence Without Salary Indefinite				
11 H. C. Keenan	Medical Fellow		AH	
18 L. G. Stuhler	Medical Fellow		AH	
27 N. B. Davis	Medical Fellow		AH	
29 C. A. Domzalski	Medical Fellow		AH	
33 F. G. Gatchell	Medical Fellow		AH	
39 W. W. Hamilton	Medical Fellow		AH	
40 R. L. Hare	Medical Fellow		AH	
44 R. A. Kilby	Medical Fellow		AH	
45 F. A. Kopecky	Medical Fellow		AH	
47 A. J. Kuhn	Medical Fellow		AH	
52 R. E. McKee	Medical Fellow		AH	
55 K. D. Moores	Medical Fellow		AH	
56 W. C. Nelson	Medical Fellow		AH	
65 T. T. Rawls	Medical Fellow		AH	
70 F. D. Sidell	Medical Fellow		AH	
73 G. M. Stevens	Medical Fellow		AH	
78 D. C. Utz	Medical Fellow		AH	
83 G. R. Wilkinson, Jr.	Medical Fellow		AH	
84 R. K. Winkelmann	Medical Fellow		AH	
97 J. D. Ripepi	Medical Fellow		AH	
109 J. A. Culligan	Medical Fellow		AH	
111 J. A. Dolphin	Medical Fellow		AH	
113 W. E. Dwyer, Jr.	Medical Fellow		AH	
120 R. F. Herndon	Medical Fellow		AH	
121 H. N. Hoffmann, II	Medical Fellow		AH	
133 L. B. Matthews	Medical Fellow		AH	
134 D. B. O'Donnell	Medical Fellow		AH	
135 M. E. O'Keefe	Medical Fellow		AH	
153 A. J. Bianco, Jr.	Medical Fellow		AH	
172 R. H. Nielsen	Medical Fellow		AH	
173 J. T. Phelan	Medical Fellow		AH	
181 D. E. Tyler	Medical Fellow		AH	
197 H. K. Ivy	Medical Fellow		AH	
203 R. W. McClure	Medical Fellow		AH	
238 P. C. Dykstra	Medical Fellow		AH	
242 E. F. Ewen	Medical Fellow		AH	
266 C. A. Porretta	Medical Fellow		AH	
302 A. L. Kuntz	Medical Fellow		AH	
387 H. J. Hazledine	Medical Fellow		AH	
701 J. C. Cooley	Medical Fellow		AH	
709 E. C. Menefee	Medical Fellow		AH	

Name or Item	Office	Total	Payroll Budgets	
			Specials	Support 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Leaves of Absence Without Salary Indefinite—Continued				
711 R. H. Retter	Medical Fellow	AH		
735 M. S. Hoffman	Medical Fellow	AH		
780 J. C. Doane	Medical Fellow	AH		
794 H. W. Mankin	Medical Fellow	AH		
820 R. P. Gibb	Medical Fellow	AH		
824 L. C. Lick	Medical Fellow	AH		
841 B. B. Ward	Medical Fellow	AH		
855 H. R. Estes	Medical Fellow	AH		
865 A. B. Petersen	Medical Fellow	AH		
870 M. B. Wehr	Medical Fellow	AH		
875 A. R. Abbott	Medical Fellow	AH		
876 R. C. Bain	Medical Fellow	AH		
885 J. D. Craig	Medical Fellow	AH		
890 R. T. Grattan	Medical Fellow	AH		
893 A. H. Holt	Medical Fellow	AH		
896 J. P. Kiely	Medical Fellow	AH		
899 R. M. Krout	Medical Fellow	AH		
902 H. R. Liss	Medical Fellow	AH		
903 L. R. Loftus	Medical Fellow	AH		
904 H. R. Lyons	Medical Fellow	AH		
905 J. A. McFarlane	Medical Fellow	AH		
912 T. T. Myre	Medical Fellow	AH		
918 J. O. Romness	Medical Fellow	AH		
920 J. D. Schweinfurth	Medical Fellow	AH		
929 T. W. Wilson	Medical Fellow	AH		
932 W. S. Rothwell	Medical Fellow	AH		
940 J. C. Fahl	Medical Fellow	AH		
942 W. D. Gaunt	Medical Fellow	AH		
949 P. R. Manning	Medical Fellow	AH		
955 G. F. Pratt	Medical Fellow	AH		
962 M. P. Smith	Medical Fellow	AH		
966 R. E. Waud	Medical Fellow	AH		
967 J. H. Wuest, Jr.	Medical Fellow	AH		
968 H. R. Anderson	Medical Fellow	AH		
972 W. Eisenman	Medical Fellow	AH		
977 W. M. Hardy	Medical Fellow	AH		
979 R. L. Jackson	Medical Fellow	AH		
994 J. W. Soshea	Medical Fellow	AH		
998 G. W. Bagby	Medical Fellow	AH		
Total Department		411255		411255

The last three digits of payroll and supply budget numbers indicate the fund:
736 Mayo Foundation—Special Fellowship Grant.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
3300 School of Business Administration				
1 Richard L. Kozelka	Dean and Professor	A 12500		
2 Richard K. Gaumnitz	Assistant Dean and Professor	A 9540		
3 Leonid Hurwicz	Professor	B 10506	4506	6000
4 George Filipetti	Professor	B 9741		
5 Dale Yoder	Professor	B 10608		
6 Oswald H. Brownlee	Professor	B 9130		
7 Roland S. Vaile	Professor	B 10149		
8 Edmund A. Nightingale	Professor	B 7430		
9 Walter W. Heller	Professor	B 8480		
10 Ernest A. Heilman	Professor	B 8480		
11 J. Warren Stehman	Professor	B 7980		
12 Andreas G. Papandreou	Professor	B 7680	3840	3840
13 John J. Reighard	Professor	B 7534		
14 Francis M. Boddy	Professor	B 9180		
15 Helen G. Canoyer	Professor	B 7480		
16 Carl L. Nelson	Professor	B 8080		
17	Associate Professor	B 6000		
18 Arthur M. Borak	Associate Professor	B 6180		
19 Edwin H. Lewis	Associate Professor	B 6780		
20 Robert J. Holloway	Associate Professor	B 5680		
21 Ernestine C. Donaldson	Associate Professor	B 5485		
22 Lloyd Ulman	Associate Professor	B 5890	2945	2945
23 John G. Turnbull	Associate Professor	B 6980		
24 John T. Wheeler	Associate Professor	B 6680		
25 Joseph P. McKenna	Associate Professor	B 5540		
26 Ben B. Sutton	Associate Professor	B 5730		
27 Stephen G. Allen	Assistant Professor	B 5035		
28 Naomi M. Peterson	Assistant Professor	BP 4790		
29 Edward Coen	Assistant Professor	B 5000		
30 Reuel I. Lund	Assistant Professor	BP 5088		
31 C. Arthur Williams	Assistant Professor	B 5205		
32 Harlan M. Smith	Assistant Professor	B 5395		
33 Lawrence J. Remington	Instructor	BH50 1789		
34 Chadwick J. Haberstroh	Instructor	BH50 1789		
35 Owen H. Sauerlender	Instructor	BTX 3863		
36 Roy E. Tuttle	Instructor	B 3698		
37 Earl F. Cheit	Instructor	BHX50 1789		
38 Bernard J. Marks	Instructor	BH50 1789		
39 Robert K. Jaedicke	Instructor	BH50 1789		
40 Edmund J. McCarthy	Instructor	BHX50 1789		

The last three digits of payroll and supply budget numbers indicate the fund:
800 Gift Funds.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800 1445
3300 School of Business Administration—Continued				
41 Kalo E. Neidert	Instructor	B 3578		
42 Gordon J. Berg	Instructor	BH14 501		
43 William M. Thomson	Instructor	BH14 501		
44 Kenneth H. McCartney	Instructor	B 3578		
45 Charles E. Meyerding	Instructor	BH75 2684		
46 Aiden C. Olson	Instructor	B 3578		
47 Alek A. Rozental	Instructor	B 3578		
48 Robert T. Sprouse	Instructor	BH50 1789		
49 John A. Muirhead	Instructor	B 3578		
50 Sanford L. Bacon	Instructor	BH50 1789		
51 Martin D. Kessler	Instructor	BH50 1789		
52 Mildred C. Hillestad	Instructor	BHX50 1789		
53	Instructor	BHX50 1789		
54 Wells J. Wright	Lecturer	BH75 4042		
55 Philip Neville	Lecturer	BH60 2705		
56 Benjamin Palmer	Lecturer	BH25 1516		
57 Philip T. Meyers	Lecturer	B 4500		
58 Albert K. Wickesberg	Lecturer	B 4750		
59 Philip L. Friest	Teaching Assistant	BH50 1404		
60 Arthur D. Savran	Teaching Assistant	BH33 936		
61 Robert H. Scott	Teaching Assistant	BH33 936		
62 Leo F. Winegar	Teaching Assistant	BH33 936		
63 Hideo Ishihara	Teaching Assistant	BH33 936		
64	Teaching Assistant	BH33 936		
65	Teaching Assistant	BHX33 936		
66	Teaching Assistant	BHX33 936		
67	Teaching Assistant	BH33 936		
68 Catherine J. Crowe	Administrative Secretary	A 4104		
69 Mary M. Kreul	Office Supervisor	A 3672		
70 Mary I. Vogel	Principal Clerk	A 3432		
71 Lillian O. Wing	Senior Clerk-Typist	A 2676		
72 Nancy G. Lestina	Senior Clerk Typist	A 2532		
73 June Torsfelt	Senior Clerk	A 2676		
74 Patricia L. Kattleman	Secretary	A 2676		
75 Mary A. Parker	Clerk-Stenographer	A 2160		
76 Maureen E. Locke	Clerk-Stenographer	AT 2100		
77 Mary E. Peterson	Clerk-Typist	A 2160		
401	Miscellaneous Help	CH 4171		
403	Unassigned Research	CH 3000		3000
Proportion of other departments chargeable				
501 Roy G. Blakey	Professor Emeritus	(9902) 647		
502 Walter R. Myers	Associate Professor Emeritus	(9902) 503		
503 Bruce D. Mudgett	Professor Emeritus	(9902) 428		
504 Richard A. Graves	Assistant Professor Emeritus	(9902) 993		
505 Harry J. Ostlund	Associate Professor Emeritus	(9902) 1151		
506 Nina L. Youngs	Instructor Emeritus	(9902) 1061		
507 Walter Uphoff	Assistant Professor	(4001) 1800		

The last three digits of payroll and supply budget numbers indicate the fund:
 445 Business and Economic Research. 800 Gift Funds.

Name of Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 1800	1445
3300 School of Business Administration—Continued					
Industrial Relations Center					
150	Herbert G. Heneman	Associate Professor	A	8890	
151	C. Harold Stone	Associate Professor	A	7320	
152	Roberta J. Nelson	Industrial Relations Reference Supervisor	A	4104	
153	Georgianna Herman	Reference Analyst	A	3384	
154	.....	Junior Scientist	A	3816	
155	L. Patricia Nelson Wilson	Junior Scientist	A	3912	
156	.....	Secretary	A	2604	
157	Delores J. Elwood	Secretary	A	2532	
158	Arliss R. Hasse	Clerk-Stenographer	A	2100	
159	.....	Clerk-Typist	AT	2040	
160	Harland Fox	Research Fellow	BH50	1789	
161	Thomas Mahoney	Research Assistant	BH50	1404	
162	Wayne Kirchner	Research Assistant	BH50	1404	
163	Harold I. Lunde	Research Assistant	BHX50	1404	
164	Dallis K. Perry	Research Assistant	BH50	1404	
404	.....	Miscellaneous Help—Industrial Relations Center	CH	395	
	Total			401621	385836
	Proportion chargeable to Dept. 9334 (A. G. Papandreou)			3840	3840
	Proportion chargeable to Dept. 9334 (L. Ulman)			2945	2945
	Proportion chargeable to Dept. 9249 (L. Hurwicz)			6000	6000
	Proportion chargeable to Dept. 2023 (C. Stone)			1098	1098
	Total Salaries and Wages			387738	384738
	2100 Supplies, Expense, and Equipment			12037	12037
	2445 Supplies, Expense, and Equipment (Bus. & Ec. Res.)			2000	2000
	4100 Supplies, Expense, and Equipment (I.R.C.)			10586	10586
	Total Department			412361	407361

The last three digits of payroll and supply budget numbers indicate the fund:

445 Business and Economic Research.

800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3500 University College				
1 Shirley Richardson	Principal Clerk	A 3144		
	Total	3144	3144	
	Proportion chargeable to Dept. 2000 (Shirley Richardson)	1040	1040	
	Total Salaries and Wages	2104	2104	
2100	Supplies, Expense, and Equipment	61	61	
	Total Department	2165	2165	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University				
1 Horace T. Morse	Dean and Professor	A 11250		
2 Alfred L. Vaughan	Assistant Dean and Professor Physical Science	A 9190		
3 George H. McCune	Professor Social Studies	B 6900		
4 Cornelia T. Williams	Professor and Counselor	A 7900		
5 Henry Borow	Associate Professor Vocational Orientation	B 6480		
6 Francis S. Appel	Associate Professor Literature and Writing	B 5380		
7 Edwin S. Cieslak	Associate Professor Biological Science	B 5780		
8 Merrill P. Rassweiler	Associate Professor Physical Science and Mathematics	B 5700		
9 Wilfred O. Stout	Assistant Professor Social Studies	BP 5035		
10 Wayne J. Anderson	Assistant Professor Home Life Orientation	BP 5335		
11 Gerald Hill	Assistant Professor General Arts	BP 4935		
12 J. Merle Harris	Assistant Professor Natural Sciences	BP 4835		
13 Dorothy L. Sheldon	Assistant Professor Literature and Writing	BP 4435		
14 Virginia M. Kivits	Assistant Professor Literature and Writing	BP 4735		
15 Louis T. Safer	Assistant Professor General Arts	B 4410		
16 Evelyn H. Determan	Assistant Professor Retailing	C 4800 ^a		
17 Norman W. Moen	Instructor and Administrative Assistant	A 5650		
18 Walter Leino	Instructor in Individual Orientation	B 3578		
19 Donald E. McCoy	Instructor in Literature and Writing	B 4100		
20 Nina Draxten	Instructor in Literature and Writing	B 4313		
21 Esther J. Olson	Instructor in Oral Communication	B 4213		
22 Evelyn U. Hansen	Instructor	B 3900		
23 Douglas M. Dearden	Instructor	B 4000		
24 George McCutcheon	Instructor	BX 3700		
25 Morton J. Cronin	Instructor in Literature and Writing	B 3578		
26	Instructor	B 3578		
27	Instructor	B 3578		
28 Forrest Harris	Instructor	BH50 1789		
29	Instructor	BH50 1789		
30 George M. Christensen	Instructor	BH50 1789		
31 Richard Momsen	Instructor	BH50 1789		
33	Instructor	BH33 1193		
34 Victor Newcomb	Instructor	C 1050 ^{a2}		
35 Eva E. Ellis	Instructor	CH33 795 ^{a1}		
36 Leon Reisman	Lecturer in Literature and Writing	B 5378		
37	Teaching Assistant	BH50 1404		
38	Teaching Assistant	BH25 702		
39 Jeanne Traphagen	Teaching Assistant	BH50 1404		
40 William Anderson	Teaching Assistant	BH50 1404		

^a Special appointment September 1, 1953 to June 15, 1954. (Base 6063A.)

^{a1} Special appointment December 16, 1953 to June 15, 1954. (Base 3578B.)

^{a2} Special appointment April 1 to June 15, 1954. (Base 3776B.)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University—Continued				
41	Teaching Assistant	BH25	702	
42	Teaching Assistant	BH25	702	
43	Teaching Assistant	BH50	1404	
44 C. Neale Ronning	Teaching Assistant	BH25	702	
45 Evelyn Kessler	Teaching Assistant	BH25	702	
46	Teaching Assistant	BH25	702	
47 Walter Warfield	Teaching Assistant	BH50	1404	
48 Richard O. Conrad	Teaching Assistant	BH25	702	
49 Leslie King	Teaching Assistant	BH50	1404	
50	Teaching Assistant	BH25	702	
51	Teaching Assistant	BH25	702	
52 Marcus Kjelsberg	Teaching Assistant	BH50	1404	
53	Teaching Assistant	BH50	1404	
54 Playford V. Thorson	Teaching Assistant	BH50	1404	
55 Martha Robohm	Teaching Assistant	BH50	1404	
56	Teaching Assistant	BH50	1404	
57	Teaching Assistant	BH50	1404	
58	Teaching Assistant	BH50	1404	
59 Katherine Reik	Office Supervisor	A	3864	
60	Secretary	A	2460	
61 Joyce Boeddeker	Secretary	A	2532	
62 Shirley Johnson	Clerk-Stenographer	A	2100	
63 Gloria Stein	Clerk-Typist	A	2100	
401	Miscellaneous Help	CH	3685	
402	Unassigned Instruction	CH	408	
Proportion of other departments chargeable				
501 Mildred Templin	Associate Professor	(2502)	759	
502	Instructor	(2222)	1193 ^{a3}	
503 Fritjof Christensen	Instructor and Principal Laboratory Attendant	(2020)	650	
Total Salaries and Wages		201181	201181	
2100	Supplies, Expense, and Equipment	9165	9165	
6100	Educational Examination Service Expense	3630	3630	
Total Department		213976	213976	

^{a3} Special appointment in this department for half time September 16 to December 15, 1953 as Instructor (Base 4770A) and one-fourth time December 16, 1953 to June 15, 1954.

Name or Item	Office	Total	Payroll Specials 1100	Budgets Support
3700 Administration				
General				
1 John E. King	Provost and Professor	A 11000		
2 Elsie I. Anderson	Principal Secretary	A 3240		
Academic Dean				
6 Raymond W. Darland	Academic Dean and Professor	A 9340		
7 Eleanor C. Elmquist	Secretary	A 2460		
401	Miscellaneous Help (Provost and Dean)	CH 2300		
Student Personnel Service				
10 Chester W. Wood	Associate Professor and Director Student Personnel Services	A 8340		
11 Harriet Harrison	Assistant Professor—Student Counselor	BP 5135		
12 Edwin B. Wenzel	Principal Student Personnel Worker and Assistant Professor (5664)	A ^{at}		
13 Armas Tamminen	Senior Student Personnel Worker and Instructor	AX 5664		
14 Robert J. Falk	Senior Student Personnel Worker and Instructor	A 5016		
15	Junior Student Personnel Worker	AX 3384		
16 Havard W. Archerd	Admissions and Records Supervisor	A 3624		
17 Lois H. Hansen	Secretary	A 2748		
18 Joan F. Nelson	Secretary	A 2460		
19 Elizabeth Haley	Recreation Worker	A 2748		
20 Mona E. Johnson	Senior Clerk-Typist	A 2604		
21 Fay A. Wojahn	Senior Clerk-Typist	A 2532		
22 Mary Ann Leonard	Clerk-Typist	A 2100		
23 Marilyn B. Anderson	Clerk-Stenographer	A 2100		
24 Carol A. Thomas	Clerk-Stenographer	A 2100		
402	Miscellaneous Help (Personnel)	CH 1750		
Business Office				
34 Earl H. Hobe	Business Manager	A 7872		
35 Dawn Wilson	Accountant	A 3984		
36 Audrey E. Hoilund	Senior Cashier	A 3264		
37 Alberta Majerle	Senior Clerk-Typist	A 2676		
38 Janice Ames	Senior Clerk-Typist	A 2532		
39 Edith M. Lindberg	Senior Clerk-Typist	A 2460		
40 Marion Munro	Senior Clerk-Typist	A 2460		
41 Dorothy A. Fenske	Clerk-Typist	AT 2100		
42 Charmaine Quade	Clerk-Stenographer	A 2100		
403	Miscellaneous Help	CH 3480		
404	Miscellaneous Help (Business Office)	CH 2510		
Total		116083	116083	
Proportion chargeable to Dept. 3704 (R. W. Darland)		3113	3113	
Proportion chargeable to Dept. 3708 (Dorothy A. Fenske)		1050	1050	
Total Salaries and Wages		111920	111920	
2100	Supplies, Expense, and Equipment (Business Office)	4850	4850	
4100	Supplies, Expense, and Equipment (Provost and Dean)	4000	4000	
6100	Supplies, Expense, and Equipment (Personnel)	8233*	8233	
8100	Supplies, Expense, and Equipment (General)	4905	4905	
Total Department		133908	133908	

* Includes testing fees, \$3048, plus transcript fees, \$150.

^{at} Leave without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3701 Library				
1 Beulah M. Larson	Librarian—Duluth Branch	A 5736		
2 Mary L. Ober	Senior Librarian	A 4680		
3 Gladys S. Barber	Senior Librarian	A 4680		
4	Junior Librarian	A 3384		
5 Louise N. Olson	Junior Librarian	A 3576		
6 Margaret Dorich	Senior Clerk-Typist	A 2460		
7 Genevieve C. B. Alm	Clerk	A 2100		
8 Betty L. Cekalla	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 4441		
	Total Salaries and Wages	33157	33157	
2100	Supplies, Expense, and Equipment	2000	2000	
4100	Books and Periodicals	7800*	7800	
6100	Books and Periodicals—Non-Recurring	7500	7500	
	Total Department	50457†	50457	
3703 Professional Education Division				
Education, Industrial Education, Home Economics, and Psychology				
1 Ruth Palmer	Professor and Head	B 7050**		
2 Valworth R. Plumb	Associate Professor and Chairman	A 8440		
3 Leonard B. Wheat	Associate Professor	B 6400		
4	Associate Professor	B 5500		
5 Frank J. Kovach	Assistant Professor and Head	BP 5500		
6 Gordon O. Voss	Assistant Professor	BP 5400		
7 George B. Strother	Assistant Professor	BP 5300		
8 Hubert M. Loy	Assistant Professor	B 5060		
9 Dorothy D. Smith	Assistant Professor (4800)	BP 3200 ^{d1}		
10 Lorissa Sheldon	Assistant Professor	B 4700		
11 Flora M. Staple	Assistant Professor (4600)	BP 2300 ^b		
12 Eleanor P. Bonte	Assistant Professor (4600)	BH25 1150		
13 Frank W. Hansen	Lecturer	B 4800		
14 Peter C. Apostolakos	Lecturer	B 4800		
15 Eleanor E. Kraker	Instructor	B 4150		
16 George W. Senteney	Instructor (3673)	B ^{d2}		
17 Betty Lou Lawrence	Secretary	A 2532		
18 Betty Lou Peterson	Clerk-Stenographer	AT 2100		
19 Nadine Floreano	Clerk-Typist	AT 2040		
401	Miscellaneous Help	CH 1518		

* Income from fines and penalties, \$375.

** Includes \$1500 from George-Barden and Smith-Hughes funds.

† Includes estimated income from library fees, \$5927.

^b Sabbatical furlough, 1953-54.

^{d1} Leave of absence without salary, September 16 to December 15, 1953 (Base 4800B).

^{d2} Leave of absence without salary, 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3703 Professional Education Division—Continued				
Laboratory School				
22 Harry C. Johnson	Professor and Head (Elementary Education)	B 7050		
23 John E. Verrill	Assistant Professor and Principal	B 5100		
24 Thelma L. Johnson	Assistant Professor (5100)	BP 2550 ^b		
25 Helen Urquhart	Assistant Professor	BP 4800		
26 Marcella H. Nerbovig	Instructor	B 4600		
27 Ruth E. Green	Instructor	B 4600		
28 John J. Jurkovich	Instructor	B 4400		
29 Jeannette Bruce	Instructor	BP 4350		
30	Instructor	BX 4300		
31	Instructor	BX 4300		
32 George D. Peterson	Instructor	BX 3940		
33 Lois B. Miller	Instructor	BHX50 1790		
Physical Education—Men				
38 Lewis J. Rickert	Assistant Professor and Head, Athletic Director	AT 7000		
39 Lloyd W. Peterson	Assistant Professor	CP 6200 ^a		
40 Ward M. Wells	Assistant Professor	BP 5400		
41 Ray Isenbarger, Jr.	Instructor	B 4700		
42 Joseph S. Gerlach	Coach-Instructor	B† 4800		
402	Miscellaneous Help	CH 1289		
Physical Education—Women				
46 Elizabeth Graybeal	Professor and Head	B 7050		
47 Ruth H. Richards	Assistant Professor	B 5000		
48 Elizabeth S. Seagren	Instructor	B 4200		
49 Mildred M. Barnhart	Instructor	B 3700		
50	Clerk-Stenographer	A 2040		
51	Senior Attendant	A 2352		
403	Miscellaneous Help	CH 2800		
Total Salaries and Wages		190251	190251	
2100	Supplies, Expense, and Equipment (Ed., Psych., etc.)	13162 ^{**}	13162	
4100	Supplies, Expense, and Equipment (Laboratory School)	2000	2000	
6100	Supplies, Expense, and Equipment (Men's Phys. Ed.)	4514 ^{***}	4514	
8100	Supplies, Expense, and Equipment (Women's Phys. Ed.)	2649 ^{****}	2649	
Total Department		212576	212576	

^a Special appointment August 16 to June 15 (Base 7440).

^b Sabbatical furlough, 1953-54.

[†] Tenure not applicable.

^{**} Includes \$2500 from George-Barden and Smith-Hughes funds, and course fees estimated at \$1962.

^{***} Includes course fees estimated at \$1014.

^{****} Includes course fees estimated at \$649.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3704 Science and Mathematics				
Chemistry				
1 John C. Cothran	Professor and Chairman	B 7580		
2	Associate Professor	B 6200		
3 Francis B. Moore	Associate Professor	B 6000		
4 Robert L. Heller	Assistant Professor	B 5635		
5 Moses Passer	Assistant Professor	BP 5035		
6 Harlan D. Fayle	Instructor	B 4613		
7 Frank Kupka	Instructor	B 4035		
8 Gordon Wilson, Jr.	Instructor	B 3935		
9 Jack C. Holland	Instructor	BHX33 1388		
10	Teaching Assistant	BH50 1404		
Biology				
14 Olga Lakela	Professor and Curator of Herbarium	B 6380		
15 Theron O. Odlaug	Professor	B 6680		
16 Mark M. Keith	Associate Professor	B 6380		
17 Huai C. Chiang	Instructor	B 4613		
18 Pershing B. Hofslund	Instructor	B 4413		
19 Mason G. Fenwick	Instructor	B 4400		
20 Helen E. Heino	Instructor	B 4013		
21	Instructor	B 3900		
22	Teaching Assistant	BH50 1404		
Physics				
26 Howard G. Hanson	Assistant Professor and Head	BP 5800		
27 Elliot H. Weinberg	Assistant Professor	B 5435		
28 Elton E. Kohnke	Lecturer	B 4700		
29	Instructor	BH50 1900		
Mathematics and Engineering				
33 William R. McEwen	Professor and Head	B 7280		
34 Clarence B. Lindquist	Professor	B 7180		
35 Mary I. Elwell	Assistant Professor	BP 4900		
36 Donald H. Jackson	Assistant Professor	BX 4800		
37 John E. Hafstrom	Instructor	B 4200		
38 Leonard Johnson	Principal Stores Clerk	A 3336		
39 Genevieve Johnson	Secretary	A 2604		
40 Phyllis J. Doyle	Clerk-Typist	AT 2100		
401	Miscellaneous Help	CH 2677		
Proportion of other departments chargeable:				
501 Raymond W. Darland	Academic Dean and Professor	(3700) 3113		
Total		148033	148033	
Proportion chargeable to Dept. 3707 (Robert L. Heller)		2818	2818	
Total Salaries and Wages		145215	145215	
2100 Supplies, Expense, and Equipment		15138*	15138	
Total Department		160353	160353	

* Includes course fees estimated at \$5098.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1503
3705 Athletics				
Lewis J. Rickert	Director			
401	Miscellaneous Help	CH 4000		
	Total Salaries and Wages	4000		4000
2503	Supplies, Expense, and Equipment	3526*		3526
6503	Travel	6000		6000
8503	Officials	1200		1200
	Total Department	14726		14726

Income from Students Activity Athletic Fees 14726

3706 Humanities Division

Language, Literature, and Philosophy

1	R. Dale Miller	Professor and Chairman	B 7480	
2	Henry J. Ehlers	Associate Professor	B 6200	
3	William A. Rosenthal	Associate Professor and Head	B 5600	
4	Ellen A. Frogner	Associate Professor	B 5200	
5	Wendell P. Glick	Assistant Professor	B 4900	
6	Albert Tezla	Assistant Professor	B 4900	
7	Ivan Nylander	Assistant Professor	BP 4800	
8	.....	Assistant Professor	B 4800	
9	Lily Salz	Assistant Professor	BP 4495	
10	Mabel L. Culkin	Assistant Professor	BP 4435	
11	.....	Assistant Professor	B 4410	
12	.....	Instructor	B 3800	
13	Elaine M. Anderson	Secretary	A 2604	
14	Sarah Hanson	Clerk-Typist	AHT50 1080	
401	.....	Miscellaneous Help	CH 1380	

Art

18	Arthur E. Smith	Associate Professor and Head	B 5600	
19	Fred J. Triplett	Assistant Professor	B 4600	
20	Harold A. Stueland	Assistant Professor	B 4600	
21	Robert E. Wood	Lecturer	B 4125	
22	M. Marilyn Eaton	Senior Clerk-Typist	AT 2460	
402	.....	Miscellaneous Help	CH 680	

The last three digits of payroll and supply budget numbers indicate the fund:
503 Intercollegiate Athletics—Duluth Branch.

* Plus estimated net gate receipts \$3000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Music				
25 Addison M. Alspach	Professor and Head	B 6700		
26 Elmer P. Magnell	Assistant Professor	BP 4900		
27 Albert G. Hess	Assistant Professor	B 4735		
28 James E. Smith	Assistant Professor	BP 4500		
29 E. Ruth van Appledorn	Assistant Professor	BP 4500		
30 C. Lindsley Edson	Assistant Professor	B 4410		
31 Allen L. Downs	Instructor	B 4600		
32 Robert E. Beverley	Instructor	B 4150		
33 Myrtle H. Johnson	Teaching Assistant	BH25 702*		
34 Evelyn N. Scheall	Clerk-Typist	AT 2160		
403	Miscellaneous Help	CH 660		
Speech and Dramatics				
40 Mason A. Hicks	Assistant Professor and Head	B 5435		
41 Harold L. Hayes	Assistant Professor	B 5300		
42 Robert F. Pierce	Assistant Professor	B 5500		
405	Miscellaneous Help (Speech and Dramatics)	CH 600		
Proportion of other departments chargeable:				
501 Charles N. Saltus	Professor	(9902) 591		
Total Salaries and Wages		147592	147592	
2100 Supplies, Expense, and Equipment (Languages)		1943**	1943	
4100 Supplies, Expense, and Equipment (Art)		6891***	6891	
6100 Supplies, Expense, and Equipment (Music)		1800****	1800	
8100 Supplies, Expense, and Equipment (Speech and Dramatics)		1384†	1384	
Total Departments		159610	159610	

* Plus music lesson fees.

** Includes course fees estimated at \$43.

*** Includes course fees estimated at \$441.

**** Includes course fees estimated at \$530.

† Includes course fees estimated at \$384.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3707 Social Studies				
1 Gerhard E. von Glahn	Professor and Head	B 6905		
2 Thomas W. Chamberlin	Professor and Head	B 6905		
3 Richard O. Sielaff	Associate Professor and Chairman	B 7380		
4 Maude L. Lindquist	Associate Professor and Head	B 6405		
5 Emmett Davidson	Associate Professor	B 6090		
6 Lyda C. Belthuis	Associate Professor (5780)	B 2890 ^b		
7 John A. Dettmann	Assistant Professor	BP 5850		
8 Cecil H. Meyers	Assistant Professor	B 5545		
9 John H. Mabry	Assistant Professor	B 5045		
10 James F. Maclear	Assistant Professor	BP 5000		
11 Julius F. Wolff, Jr.	Assistant Professor	B 4900		
12	Assistant Professor	B 4800		
13 Ellis Livingston	Assistant Professor	B 4413		
14 Viler M. Gedstad	Instructor	B 3913		
15	Instructor	B 3600		
16	Instructor	BX 3600		
17 Arvid N. Pearson	Lecturer	B 5113		
18 Arthur M. Clure	Lecturer	BH25 1528		
19 Edward D. Courtney	Lecturer	BH25 1153		
20 William P. Van Evera	Lecturer	BH25 1153		
21 Barbara Jensen	Secretary	A 2532		
401	Miscellaneous Help	CH 2442		
Proportion of other departments chargeable:				
501 Robert L. Heller	Assistant Professor	(3704) 2818		
Total Salaries and Wages		99980		99980
2100 Supplies, Expense, and Equipment		5604*		5604
Total Department		105584		105584

* Includes course fees estimated at \$604.

^b Sabbatical furlough 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3708 Physical Plant				
1 Robert W. Bridges	Senior Engineer	A 5844		
2 Archie C. Beckwith	Chief Operating Engineer	A 4320		
3 Ernest L. Anderson	Operating Engineer	A 3984		
4 Joseph E. Lowney	Operating Engineer	A 3984		
5 John W. Anderson	Operating Engineer	A 3984		
6 Royal Stromgren	Operating Engineer	A 3600		
7 Albert Johnson	Painter	AT 3696		
8 James L. Marshall	Painter	A 3792		
9 Helmer Anderson	Senior General Mechanic	A 3984		
10 Carl L. Hultstrom	Senior General Mechanic	A 3600		
11 Robert J. Martin	General Mechanic	A 3492		
12 Sven A. Salmonson	General Mechanic	AT 3204		
13 John T. Ford	Utility Man	A 2940		
14 Carl I. Anderson	Utility Man	A 2940		
15 Arthur G. Alvar	Utility Man	A 2940		
16 John L. Gormley	Utility Man	AT 2724		
17 Herman F. Panschow	Utility Man	AT 2652		
18 John A. Johnson	Utility Man	AT 2652		
19 Emmett H. McCulloch	Utility Man	AT 2652		
20 Leonard Cavanaugh	Laborer	AT 2604		
21 John E. Akervik	Building Caretaker	A 2880		
22 Harold T. Peterson	Building Caretaker	A 2736		
23 Joseph H. Adams, Jr.	Building Caretaker	AT 2736		
24 Einer M. Westland	Building Caretaker	A 2520		
25 George Smilanich	Building Caretaker	A 2520		
26 Ralph E. Dawson	Building Caretaker	A 2520		
27	Building Caretaker	A 2520		
28 Martha E. Ziegler	Custodial Worker	A 2340		
29 Belva Alexander	Telephone Operator	A 2424		
401	Miscellaneous Help	CH 13882		
Proportion of other departments chargeable				
501 Dorothy A. Fenske	Clerk-Typist	(3700) 1050		
Total Salaries and Wages		107716	107716	
2100	Supplies, Expense, and Equipment	78714	78714	
4100	General Maintenance	21191	21191	
Total Department		207621	207621	

In addition to the above, credits to 3708-2100 are as follows:

Cafeteria, \$1200.

Dormitory, \$900.

Bookstore, \$250.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3709 Health Service				
1 Warren J. Brooker	Clinic Physician	AH50 4100		
2 Hilda Schumacher	Health Service Assistant Nursing Supervisor	A 4104		
401	Miscellaneous Help	CH 2400		
	Total Salaries and Wages	10604	10604	
2100	Supplies, Expense, and Equipment	1500	1500	
	Total Department	12104*	12104	
3710 Military Service				
401	Miscellaneous Help	CH 3000		
	Total Salaries and Wages	3000	3000	
2100	Supplies, Expense, and Equipment	1200	1200	
	Total Department	4200	4200	
3711 News Service				
1 Clarence N. Anderson	University Relations Representative— Duluth Branch, and Instructor	A 5484		
2 Jacquelyn Muhonen	Clerk-Stenographer	A 2160		
401	Miscellaneous Help	CH 690		
	Total Salaries and Wages	8334	8334	
2100	Supplies, Expense, and Equipment	800**	800	
	Total Department	9134	9134	

* Income from fees \$11467.

** Plus income—sale of broadcast rights.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3800 Military Science Department (Army)				
Robert T. Connor, USA	Professor of Military Science and Tactics			
1 Leanna D. Hutchings	Secretary	A 2532		
2 Janet R. Harris	Clerk-Stenographer	A 2160		
	Total Salaries and Wages	4692	4692	
2100	Supplies, Expense, and Equipment	946	946	
	Total Department	5638	5638	
3801 Naval Science Department				
Doyle M. Coffee, USN	Professor of Naval Science			
1 Joan M. Berger	Secretary	A 2604		
	Total Salaries and Wages	2604	2604	
2100	Supplies, Expense, and Equipment	790	790	
	Total Department	3394	3394	
3802 Air Science Department				
Kermit D. Stevens, USAF	Professor of Air Science and Tactics			
1 Dorothy M. Miller	Secretary	A 2604		
2 Donna G. Olson	Clerk-Typist	A 2040		
	Total Salaries and Wages	4644	4644	
2100	Supplies, Expense, and Equipment	1250	1250	
	Total Department	5894	5894	

Name or Item	Office	Total	Payroll Budgets	
			Specials 1501	Support 1100
3900 Physical Education and Athletics for Men				
1 Isaac J. Armstrong	Director-Professor	A 13750		
2 Louis F. Keller	Professor-Assistant Director	B 9384	5874	3510
3 Bernard W. Bierman	Professor (7500)	BH33 2500*		
4 Wesley E. Fesler	Head Football Coach and Professor	C†14892°		
5 Ralph A. Piper	Professor	B 6791	4668	2123
6 Carl L. Nordly	Professor	B 6853	4428	2425
7 Osborne B. Cowles	Associate Professor	B†10149		
8 Clarence Osell	Associate Professor	B 5294	2019	3275
9 Niels Thorpe	Associate Professor (5501)	B 4431 ^a	3598	833
10 James D. Kelly	Associate Professor	B 7630		
11 Gerald B. Fitzgerald	Lecturer	B 6280	4298	1982
12 Walter Ray Smith	Assistant Professor	BP 5870	3601	2269
13 H. Robert Giles	Assistant Professor	BP 5655	4074	1581
14 Phil Brain	Assistant Professor	BP 4861		
15 Maurice Ostrander	Assistant Professor	BP 5095	3357	1738
16 Lester H. Bolstad	Assistant Professor	A† 6224		
17 Lloyd Stein	Assistant Professor	BP 5095		
18 George A. Nash	Instructor-Coach	A† 6080		
19 Richard W. Siebert	Instructor-Coach	B† 4773		
20 Lloyd Boyce	Instructor-Trainer and Coach	B† 4473		
21 Joseph D. Vancisin	Instructor-Coach	B† 4813		
22 Earl G. Svendsen	Coach-Instructor	C† 5673 ^b		
23 Lyal W. Clark	Coach-Instructor	C† 8130°		
24 Richard W. Fisher	Coach-Instructor	C† 6930°		
25 John A. Kulbitski	Coach-Instructor	C† 5473°		
26 Wallace T. Johnson	Coach-Instructor	C† 5473°		
27 John Mariucci	Hockey Coach	CH50† 3800*		
28 Chester R. Roan	Assistant to Director of Athletics	A 7876		
29 Otis Dypwick	Athletics Information Representative	A 5484		
30 Marshall Ryman	Business Manager of Athletics	A 6816		
31 Burton E. Kingsley	Athletic Admissions and Facilities Supervisor	A 4800		
32 Irene M. DeLaittre	Senior Cashier	A 3744		
33 Grace Nelson	Principal Account Clerk	A 3864	3228	636
34 Clifford J. Snyder	Athletic Equipment Storekeeper	A 3684		
35 Milton Holmgren	Athletic Equipment Stockman	A 2940		
36 Ethel B. Anway	Principal Secretary	A 3624	3252	372
37 Irene M. Kessler	Principal Secretary	A 3240		
38 Marion E. Rogowski	Secretary	A 2820	1944	876
39 Hazel L. Anderson	Secretary	A 2820		
40 Joan Piwoschuk	Secretary	A 2748		
41 Jeanne A. Nordstrom	Senior Clerk-Typist	A 2532		
42 Shirley M. Korblick	Principal Clerk	A 3240		
43 Mary R. Spalding	Senior Clerk	A 2604		
44 Mary Ellen Trueman	Telephone Operator	A 2568		
45 Arlene R. Nelson	Clerk-Stenographer	A 2100		

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

† Annual appointment, tenure not applicable.

* 67 per cent time leave without salary.

^b Appointment approved annually, February 1 to January 31; payroll dates for 1953-54 salary cover September 16 to June 15.

^c Appointment approved annually, February 1 to January 31; payroll dates for 1953-54 salary cover July 1 to June 30.

^d Sabbatical furlough September 16 to December 31, 1953.

* Appointment approved annually, September 16 to June 15; payroll dates for 1953-54 cover September 16 to June 15.

Name or Item	Office	Total	Payroll Budgets	
			Specials 1501	Support 1100
3900 Physical Education and Athletics for Men—Continued				
401	Instructor and Assistant Coaches	CH 4200		
402	Training Assistants	CH 3068		
403	Miscellaneous Help, Intramural	CH 4962	1335	3627
404	Intramural Officials	CH 3466	513	2953
405	Miscellaneous Help, Intercollegiate	CH 4101		
406	Temporary Assistants, Ticket Office (Sales) (Ticket Admis- sions)	CH 19102		
407	Unassigned Instruction	CHX 1070	869	201
408	Unassigned Instruction	CH 1500		1500
Proportion of other departments chargeable				
501 Clarence A. Smith	Purchasing Agent	(1004) 244		
502 Clifford S. Plank	Chief Accountant	(1004) 267		
503 Conrad Seitz	Bursar	(1004) 628		
504 Item 16	Assistant Band Master and Instructor	(2017) 721		
505 Donald R. Lannin	Physician, Instructor	(7207) 800		
506 Item 66	Building Caretaker Williams Arena	(6101) 2520		
507 Fred Pagel	Building Caretaker Cooke Hall	(6101) 2592		
508 Erick G. Carlson	Building Caretaker Cooke Hall	(6101) 2880		
509 Bernard Medvec	Building Caretaker Cooke Hall	(6101) 2808		
510 Item 143	Building Caretaker Sports Bldg.	(6101) 2520		
	Total	301325	271424	29901
Proportion of above chargeable to Department 3009:				
Louis F. Keller		6293	2783	3510
Carl L. Nordly		6853	4428	2425
H. Robert Giles		5293	3712	1581
Ralph A. Piper		4732	2753	1979
Gerald B. Fitzgerald		5805	3970	1835
Clarence R. Osell		2500		2500
Maurice Ostrander		3634	1937	1697
	Total Salaries and Wages	266215	251841	14374
2100 Supplies, Expense, and Equipment		3583		3583
2501 General Supplies, Expense, and Equipment		24000	24000	
4100* Intramural Supplies, Expense, and Equipment		3500		3500
4501 Travel		2500	2500	
6100 Entrance Examination		690		690
6501 Ticket Office—Supplies, Expense, and Equipment		11800	11800	
8501 Laundry		7000	7000	
	Total Department	319288	297141	22147

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

* Plus receipts.

Name or Item	Office	Total	Payroll	Budgets
			Specials 1501	Support 1100
3901 Football				
4501 Travel		55000		
6501 Officials		5400		
	Total Department	60400	60400	
3902 Basketball				
4501 Travel		19300		
6501 Officials		3600		
8501 Guarantees		6300		
	Total Department	29200	29200	
3903 Track and Cross Country				
4501 Travel		8000		
6501 Officials		100		
	Total Department	8100	8100	
3904 Baseball				
4501 Travel		7100		
6501 Officials		300		
	Total Department	7400	7400	
3905 Swimming				
4501 Travel		3500		
6501 Officials		165		
	Total Department	3665	3665	
3906 Hockey				
4501 Travel		8800		
6501 Officials		900		
8501 Guarantees		3000		
	Total Department	12700	12700	
3907 Wrestling				
4501 Travel		3260		
6501 Officials		125		
	Total Department	3385	3385	

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Specials 1501	Budgets Support 1100
3908 Gymnastics				
4501	Travel	3100		
6501	Officials	200		
	Total Department	3300	3300	
3909 Tennis				
4501	Travel	1500		
	Total Department	1500	1500	
3910 Golf				
4501	Travel	1500		
	Total Department	1500	1500	
3911 Intercollegiate Athletic Expense				
2501	Supplies, Expense, and Equipment	45500		
	Total Department	45500	45500	
3913 Athletic Public Relations				
2501	Supplies, Expense, and Equipment	3850		
4501	Travel	1500		
	Total Department	5350	5350	
3914 Athletic Publicity				
401	Miscellaneous Help—Athletic Publicity	CH 700		
2501	Supplies, Expense, and Equipment	3300		
	Total Department	4000	4000	
3915 Radio and Television				
401	Miscellaneous Help—Radio and Television	CH 700		
	Total Salaries and Wages	700		
2501	Supplies, Expense, and Equipment	1400		
4501	Travel	900		
	Total Department	3000	3000	

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Budgets	
			Specials 1501	Support 1100
3916 Athletic Programs				
401	Miscellaneous Help—Programs	CH 600		
	Total Salaries and Wages	600		
2501	Supplies, Expense, and Equipment	18600		
	Total Department	19200	19200	
3917 Ice Rink				
401	Miscellaneous Help—Ice Rink	CH 12020		
	Total	12020		
Proportion of other departments chargeable:				
501 Robert Meehl	Golf Clubhouse and Skating Rink Supervisor	(7430) 1480		
	Total Salaries and Wages	13500	13500	
2501	Supplies, Expense, and Equipment	10500	10500	
	Total Department	24000	24000	
	Total Departments 3900-3917	551488	529341	22147
Summary Intercollegiate Athletic Funds				
Departments 3900-3917		551488	529341	22147
Department 3009—College of Education		36514	19583	16931
Department 6100—Repairs and Maintenance Athletic Buildings		56250	56250	
Department 6102—Utilities		47942	47942	
Department 6200—Athletic Field Maintenance		38800	38800	
	Total	730994	691916	39078
The last three digits of payroll and supply budget numbers indicate the fund:				
501 Intercollegiate Athletics.				

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
3920 Physical Education for Women				
1 Gertrude M. Baker	Director and Professor	B 7850		
2 Dorothy L. Ericson	Assistant Professor	B 5585		
3 Eloise Jaeger	Assistant Professor	BP 5200		
4 Florence Tenney	Assistant Professor	BP 4600		
5	Assistant Professor	B 4535		
6 Else Bockstruck	Assistant Professor (4410)	B ^a		
7 Helen Hauptfuehrer	Assistant Professor	B 4500		
8 Mary Jo Reiter	Instructor	B 3700		
9 Suzanne Tinker	Instructor	B 4100		
10 Lois E. Slaughter	Instructor	B 4000		
11 Marie Eibner	Instructor	BP 4700		
12	Teaching Assistant	BH50 1404		
13 Ivie Hanson	Secretary	A 2820		
14 Gladys Ferlaak	Senior Attendant	A 2640	1769	871
401	Miscellaneous Help	CH 1639		
402	Accompanists	CH 1045		
403	Entrance Examinations	CH 704		
404	Miscellaneous Instruction	CHX 4410		
Proportion of other departments chargeable				
501 J. Anna Norris	Professor Emeritus	(9902) 2145		
502 Marjorie U. Wilson	Associate Professor	(3005) 2540		
	Total	68117	67246	871
Proportion of above chargeable to Dept. 3005:				
Gertrude M. Baker		1842	1842	
Dorothy L. Ericson		2746	2746	
Item 5		300	300	
Lois E. Slaughter		216	216	
Eloise Jaeger		2338	2338	
Ivie Hanson		358	358	
Gladys Ferlaak		90	90	
Helen Hauptfuehrer		1013	1013	
Proportion chargeable to Dept. 7416:				
(Gladys Ferlaak)		871		871
	Total Salaries and Wages	58343	58343	
2100 Supplies, Expense, and Equipment		1447	1447	
4100 Intramural Supplies, Expense, and Equipment		1760	1760	
	Total Department	61550	61550	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

^a Leave of absence without salary 1953-54.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4000 Administration				
1 Julius M. Nolte	Dean and Professor	A 11250		
2 Mellie R. Phillips	Administrative Secretary	A 4104		
3 Stadie Swanson	Cashier	A 3000		
4 Imogene L. Rolfe	Secretary	A 2820		
5 Virginia M. Hawkinson	Senior Clerk-Typist	A 2460		
6 Beverly L. Johnson	Senior Clerk-Typist	A 2532		
7 Alice A. Arnold	Senior Clerk	A 2820		
8 Ruth Ellen Loktu	Clerk-Typist	AT 2040		
401	Miscellaneous Help	CH 833		
Proportion of other departments chargeable				
501 Richard R. Price	Professor Emeritus	(9902) 2800		
Total Salaries and Wages		34659	34659	
2100 Supplies and Expense		5625	5625	
4100 Equipment		1250	1250	
Total Department		41534	41534	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4001 Extension Classes				
1	Huntington Miller	Associate Professor, Assistant Dean and Program Director	A	7500
2	Wendell White	Associate Professor Psychology (6836)	C	6000*
3	Immanuel C. Fischer	Assistant Professor Engineering (6300)	CP	5500*
4	Leah M. Lewis	Assistant Professor Interior Design	BP	4800
5	Helen P. Mudgett	Assistant Professor	BP	4900
6	.....	Assistant Professor, Head Duluth Office	A	6700
7	William A. Porter	Assistant Professor, Head Minneapolis Office, and Institute Program Director	A	6980
8	Albert M. Fulton	Assistant Professor Speech, Head Veterans' Affairs	AP	6200
9	Walter H. Uphoff	Assistant Professor	BT	5400
10	Robert P. Boyle	Instructor, Head St. Paul Office	A	5100
11	Robert C. Slater	Instructor, Assistant Director— Applied Mortuary Science	A	5750
12	Paul Peterson	Instructor and Supervisor, Drama Advisory Service	A	4770
13	.....	Instructor	B	3578
14	Eleanor M. Salisbury	Assistant to the Dean	A	4500
15	Esther Bacon	Principal Secretary	A	3432
16	Veloris J. Peterson	Principal Secretary	AT	3432
17	Ellen E. Anderson	Senior Account Clerk	AT	3120
18	.....	Secretary	A	2460
19	Sylvia Aalto	Senior Clerk-Typist	AT	2532
20	.....	Senior Clerk-Typist	AT	2460
21	Joyce M. Brown	Clerk-Typist	A	2040
22	Patricia A. Huebsch	Clerk-Typist	AT	2100
23	.....	Clerk-Stenographer	AT	2160
24	.....	Clerk-Stenographer	AT	2100
25	Grace M. Tedman	Clerk-Stenographer	A	2340
401	.....	Miscellaneous Help	CH	500
402	.....	Instructors	CH	162419
403	.....	Short Courses	CH	4300
Proportion of other departments chargeable				
501	F. Lloyd Hansen	Assistant Professor and Head of Correspondence Study	(4002)	1800
502	Wesley N. Herr	Associate Professor	(2120)	2300
503	Charles H. Dow	Assistant Professor Emeritus	(9902)	967
504	Edward M. Kane	Instructor Emeritus	(9902)	831
505	Clare L. Rotzel	Associate Professor Emeritus	(9902)	1303
506	William C. Rogers	Assistant Professor	(4008)	3500
Total			283774	283774

* Special appointment—September 1, 1953 to June 30, 1954

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4001 Extension Classes—Continued				
Proportion of above items chargeable to other departments:				
Immanuel C. Fischer		(4002) 1800	1800	
Wendell White		(4002) 900	900	
Leah M. Lewis		(4002) 600	600	
Walter H. Uphoff		(3300) 1800	1800	
	Total Salaries and Wages	278674	278674	
2100	Supplies, Expense, and Equipment	23696	23696	
4100	Supplies, Expense, and Equipment—Short Courses	15000	15000	
6100	Office Rents and Expense	15000	15000	
	Total Department	332370	332370	
Source of Income:				
	Receipts—Extension Classes	304770		
	Receipts—Short Courses	20000		
	Appropriation	7600		
		332370		
4002 Correspondence Study Instruction				
1	F. Lloyd Hansen	Assistant Professor and Director of Correspondence Study	AP 6900	
2	Jennie Williams	Office Supervisor	A 3864	
3	Katherine M. Effrem	Principal Clerk	A 3624	
4	Miriam H. Wellumson	Senior Clerk-Typist	A 2460	
5	.....	Clerk-Stenographer	A 2040	
6	Susan Ann Carlson	Clerk-Typist	A 2040	
7	Dorothy M. Holt	Clerk-Typist	A 2100	
8	Maxine E. C. Merritt	Clerk	A 2040	
9	.....	Clerk-Stenographer	AT 2040	
401	.....	Instructors	CH 18540	
402	.....	Miscellaneous Help	CH 4000	
Proportion of other departments chargeable				
501	Wendell White	Associate Professor	(4001) 900	
502	Immanuel C. Fischer	Assistant Professor	(4001) 1800*	
503	Algernon H. Speer	Head of Cor. Study (Retired)	(9902) 1482	
504	Leah M. Lewis	Assistant Professor	(4001) 600	
	Total		54430	54430
	Proportion chargeable to Dept. 4001 (F. Lloyd Hansen)		1800	1800
	Total Salaries and Wages		52630	52630
2100	Supplies, Expense, and Equipment		10000	10000
	Total Department		62630	62630
Source of Income:				
	Receipts—Correspondence Study Instruction		49829	
	Appropriation		12801	
			62630	

* Special appointment—September 1, 1953 to June 30, 1954.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4003 Off-Campus Concerts and Lectures				
James S. Lombard	Director, Department of Concerts and Lectures			
University Program Service				
1 Theodore Stall	Concert and Lecture Supervisor	A 6132		
2 Agnes Heir	Office Supervisor	A 3864		
3	Clerk-Stenographer	A 2040		
4 Beverly J. Bergen	Clerk-Typist	A 2100		
5 Roy Bendell	Concert and Lecture Adviser	C 3330 ^a		
401	Miscellaneous Help	CH 700		
Proportion of other departments chargeable				
501 James S. Lombard	Director Department of Concerts and Lectures	(7212) 3036		
502 W. Edgar Drake	Assistant to Director	(7212) 1250		
Concert, Theater, and Lecture Service				
10 Harold J. Alford	Concert and Lecture Supervisor	A 5988		
11 Mary Margaret Berkas	Secretary	A 2748		
12 Herbert Bloch	Concert and Lecture Adviser	AT 4080		
13 George Michaelson	Concert and Lecture Assistant	C 3100 ^b		
402	Miscellaneous Help	CH 300		
Drama Advisory Service				
403	Miscellaneous Help	CH 1500		
Total Salaries and Wages		40168	40168	
2100	Supplies, Expense, and Equipment—University Program Service	99810	99810	
4100	Supplies, Expense, and Equipment—Concert, Theater, and Lecture Service	99548	99548	
6100	Supplies, Expense, and Equipment—Drama Advisory Service	3500	3500	
Total Department		243026	243026	

Source of Income

Receipts—University Program Service	118543
Receipts—Concert, Theater, and Lecture Service	112500
Appropriation	11983

243026

^a Special appointment, September 1, 1953 through May 31, 1953 (Base 4440A).^b Special appointment, September 1, 1953 through June 30, 1954 (Base 3720A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4004 Radio Broadcasting				
1	Burton Paulu	Manager	A	7224
2	Berten A. Holmberg	Senior Communications Engineer	A	5772
3	Lawrence A. Larson	Communications Engineer	AT	4560
4	Lawrence A. Brogger	Engineer	A	5040
5	Northrop P. Dawson, Jr.	Radio Program Production Director	A	5592
6	Saul N. Wernick	Radio Program Supervisor	A	4560
7	.....	Radio Program Supervisor	CH25	262 ^a
8	Raymond P. Christensen	Radio Program Supervisor	A	4440
9	Betty T. Girling	Radio Program Supervisor	A	4800
10	Dorothy F. Greenwood	Radio Program Supervisor	A	4680
11	Irving Fink	Radio Program Supervisor	A	4440
12	Audrey J. Booth	Radio Program Supervisor	A	4320
13	Ralph S. Mauseth	Radio Announcer	A	3696
14	Marilyn S. Paul	Senior Secretary	A	2700
15	Lillian M. Flemming	Secretary	AT	2604
16	Constance J. Magnusson	Senior Clerk-Typist	AT	2532
17	Carole F. Schuman	Clerk-Typist	AT	2100
18	Arlene M. Bulgatz	Clerk-Typist	A	2040
19	.....	Administrative Fellow	AH50	1872
20	Marylou Reed	Administrative Fellow	AH50	1872
401	.....	Miscellaneous Help	CH	4596
402	.....	Engineering Help	CH	8637
Total Salaries and Wages			88339	88339
2100 Supplies, Expense, and Equipment			13450	13450
Total Department			101789	101789
4005 Municipal Reference Bureau				
1	Clarence C. Ludwig	Professor, Director	B	9130
2	James G. Coke	Research Fellow	AH50	2385
3	Carey D. Winne	Legal Reference Analyst	A	4320
4	Beverly J. Wahl	Clerk-Stenographer	A	2100
Total			17935	17935
Proportion chargeable to Dept. 2021 (Clarence C. Ludwig)			4565	4565
Total Salaries and Wages			13370	13370
Source of Income:				
Extension Receipts			963	
Appropriation			12407	
			13370	

^a Special appointment, 25 per cent time September 1, 1953 to November 30, 1953 (Base 4200A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4006 Center for Continuation Study				
1 Frederick E. Berger	Assistant Professor and Director	AP 7300		
2 Frances M. Sorg	Office Supervisor	A 3768		
3	Secretary	A 2460		
4 Elizabeth Goulding	Senior Clerk-Typist	AT 2460		
5 Ruth A. Abbas	Clerk-Typist	AT 2100		
6 Gladys Mae Lofthus	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 850		
Proportion of other departments chargeable				
501 Robert Howard	Director and Associate Professor	(2316) 3092		
502 Gloria E. Norell	Secretary	(2316) 2676		
Total Salaries and Wages		26866	26866	
2100 Supplies, Expense, and Equipment		45000	45000	
Total Department		71866	71866	
Source of Income:				
Receipts—Fees		65000		
Appropriation		6866		
		71866		
4007 Audio-Visual Extension Service				
1 Erwin C. Welke	Audio-Visual Extension Adviser, Head	AT 5736		
2 Helen M. Brechbiel	Principal Clerk	A 3336		
3 Jeanette Burger	Principal Stores Clerk	A 3240		
4 Roberta L. Perry	Clerk-Typist	A 2160		
5 Marlys E. Bowers	Clerk-Stenographer	AT 2160		
6 Patricia L. DeWitt	Clerk	AT 2100		
7 Mary Ann Schmoll	Clerk	AT 2040		
8 Signe T. Seeley	Clerk	AT 2100		
401	Miscellaneous Help	CH 500		
Total Salaries and Wages		23372	23372	
2100 Expense and Equipment—Visual Instruction		36111	36111	
4100 Expense and Equipment—Visual Education		2160	2160	
Total Department		61643	61643	
Source of Income:				
Receipts—Visual Instruction		50000		
Appropriation		11643		
		61643		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4008 State Organization Service				
1 William C. Rogers	Assistant Professor Political Science, Director	A 7000		
2 Barbara J. Stuhler	Instructor, Program Coordinator	A 4770		
3 Louise D. Mitchell	Office Supervisor	A 3576		
4 Alma Goodrich	Senior Clerk-Typist	AT 2604		
5 June Ronhovde	Senior Clerk	AT 2676		
401	Miscellaneous Help	CH 2172		
	Total	22798	22798	
	Proportion chargeable to Dept. 4001 (W. C. Rogers)	3500	3500	
	Total Salaries and Wages	19298	19298	
	2100 Supplies and Expense	2500	2500	
	4100 Supplies and Expense—Bureau of Current Affairs	1100	1100	
	Total Department	22898	22898	
Source of Income:				
	Receipts—State Organizations	12000		
	Appropriation	10898		
		22898		
4009 Continuation Medical Education—Extension				
1 Louise M. Liggett	Principal Secretary	A 3528		
Proportion of other departments chargeable:				
501 Robert B. Howard	Associate Professor	(2316) 3022		
	Total Salaries and Wages	6550	6550	
	2100 Supplies, Expense, and Equipment	2000	2000	
	Total Department	8550	8550	
Source of Funds:				
	Receipts	8550		
		8550		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6000 Administration				
1 Roy V. Lund	Supervising Engineer	A 9372		
2 Wallace V. Blomquist	Assistant Supervising Engineer	A 7872		
3 Leslie Wood	Assistant Supervising Engineer	A 7536		
4 H. L. Wilson	Assistant Supervising Engineer	A 7536		
5 Eugene N. Turnberg	Principal Engineer	A 6816		
6 Floyd W. Brown	Principal Engineer	A 6816		
7 Eugene Kogl	Principal Engineer	A 6384		
8	Principal Engineer	A 6096		
9 Philip R. Erickson	Senior Engineer	A 5988		
10 Oris J. Nelson	Senior Engineer	A 5700		
11 John Farmer	Senior Engineer	A 5556		
12 Cedric K. Williams	Junior Engineer	A 4440		
13 Neil C. Giere	Principal Accountant	A 4800		
14 Joseph McNamara	Supply Supervisor	A 4440		
15 Dagmar Hasberg	Principal Clerk	A 3624		
16 Gladys Booth	Senior Account Clerk	A 3312		
17 Margaret Robinson	Senior Clerk-Typist	A 2820		
18 Florence Geiseker	Secretary	A 2748		
19 Dorothy Orfald	Secretary	A 2748		
20 Arlene Sanford	Secretary	A 2604		
21	Senior Clerk	A 2460		
22 Katherine Keech	Senior Clerk	A 2532		
23 Shirley A. Hestness	Clerk-Typist	A 2040		
24 Aileen Rosenfeld	Clerk	A 2100		
25	Clerk	A 2040		
26 Olen Olson	Senior Clerk	A 2604		
27 Doloris Stewart	Clerk	A 2100		
28	Principal Secretary	A 3144		
401	Miscellaneous Help	CH 598		
Proportion of other departments chargeable				
501 William F. Holman	Supervising Engineer and Professor Emeritus	(9902) 400		
Total		127226		127226
Proportion of above chargeable to authorizations:				
Items 10, 11, and 12		15696		15696
Proportion of above chargeable to Dept. 6400:				
Roy V. Lund		3124		3124
Leslie Wood		2512		2512
Dagmar Hasberg		1208		1208
Gladys Booth		1104		1104
Arlene Sanford		868		868
Total Salaries and Wages		102714		102714
2100 Supplies, Expense, and Equipment		903		903
Total Department		103617		103617
Overhead on authorizations		3000		3000
Total		100617		100617

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
6001 Telephones and Telegraph				
1 Maxine Lidberg	Senior Telephone Operation Supervisor	A 3120		
2 Marie Steele	Telephone Operator (Night)	A 2700		
3 Nanie Amundsen	Telephone Operator	A 2640		2640
4 Claire Haerden	Telephone Operator	A 2496		
5 Myrtle A. Gable	Telephone Operator	A 2640		
6 Edith Corbett	Telephone Operator	A 2640		
7 Martha Roden	Telephone Operator	A 2640		
8 Florence Sandness	Telephone Operator	A 2640		
9 Eileen M. Freeman	Telephone Operator	A 2424		
10 Ruth Rossman	Telephone Operator	A 2640		
401	Telephone Operators	CH 6507		
	Total	33087	30447	2640
	Proportion chargeable to Dept. 7202 (Nanie Amundsen)	2640		2640
	Total Salaries and Wages	30447	30447	
	2100 Supplies, Expense, and Equipment	182	182	
	4100 Telephone and Telegraph	117738*	117738	
	Total Department	148367	148367	

Buildings, Tunnels, and Equipment**6100 Repairs and Maintenance**

1 Alvin R. Johnson	Shops Superintendent	A 6204		
2 Jerome Tauer	Maintenance Supervisor	A 4680		
3 Wilbur J. DuBois	Principal Clerk	A 3432		
4 Jeanne Jensen	Senior Clerk-Typist	A 2532		
5	Clerk	A 2040		
6 Shirley Chitwood	Clerk-Typist	A 2220		
7	Clerk-Typist	A 2040		
8	Clerk-Typist	A 2040		
9	Clerk-Typist	A 2040		
10	Utility Man (Materials Man)	A 2580		
11	Utility Man (Materials Man)	A 2580		
12	Utility Man (Materials Man)	A 2580		
13 Loren Arndt	General Mechanic	A 3684		
14 William Edin	Carpenter Foreman	A 5304		
15 John T. Anderson	Painter Foreman	A 4992		
16 Louis A. Larson	Plumber Foreman	A 5616		
17	Sheetmetal Foreman	A 5512		
18	Electrician Foreman	A 5857		
19 Torsten Lindseen	General Mechanic Foreman	A 4800		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* Income \$1,500.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
Buildings, Tunnels, and Equipment—Continued				
6100 Repairs and Maintenance—Continued				
20	Laboratory Machinist	A 3984		
21	Simon H. Berg Senior General Mechanic	A 3984		
22	Nels O. Thompson Upholsterer	A 3888		
23	Carl Evenson Building Foreman	A 4800		
24	Locksmith	A 3204		
25	Rudolph Nygren Elevator Mechanic	A 4104		
26	General Mechanic	A 3204		
27	General Mechanic	A 3204		
28	General Mechanic	A 3204		
29	Waino Koski General Mechanic Foreman	A 4680		
30	Truck Driver	A 2580		
31	John J. Bonesky Floor Finisher	A 3864		
	Total	115433	115433	
	Less amount charged to authorizations, Items 14-31 inclusive	76781	76781	
	Total Salaries and Wages	38652	38652	
2100	General Maintenance	656035*	656035	
2501	Repairs and Maintenance in Athletic Buildings	56250**		56250
4100	Furniture Maintenance	12912	12912	
8100	Special Repairs—Non-Recurring	150000	150000	
	Total Department	913849	857599	56250
	Less overhead on authorizations	4500	4500	
	Total	909349	853099	56250

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

* Income, \$7,000.

** Includes: Williams Arena (except hockey mechanical equipment and ice making), Cooke Hall, Stadium, Indoor Practice Building, and Delta Field Athletic Building.

Name or Item	Office	Total	Payroll	Budgets	1501
			Support 1100	Specials 2500	
Buildings, Tunnels, and Equipment—Continued					
6101 Custodial					
1 Eugene Heglund	Senior Custodial Supervisor	A 3600			
2 Arthur Ernest	Stage Custodian	A 3684			
3 Thor B. Olstad	Building Caretaker, EdH	A 2880			
4 Marshall Ankney	Building Caretaker, EH	A 2592			
5 Michael Gill	Building Caretaker, PiH	A 2880			
6 Hilmer Iverson	Building Caretaker, Pt	A 2736			
7 Edward Fykse	Senior Building Caretaker, WuH	A 3216			
8 Grant Kilbury	Building Caretaker, Bu	A 2880			
9 Herman Leaders	Building Caretaker, Bu	A 2592			
10 James S. Sinclair	Building Caretaker, WeH	A 2592			
11 William Carr	Senior Building Caretaker, A	A 3120			
12 Wagner Peterson	Building Caretaker, J	A 2664			
13 Ruth Mann	Custodial Worker, UHS	A 2340			
14 John Burke	Building Caretaker, UHS	A 2520			
15 Henry B. Chrislock	Building Caretaker, Psy	A 2880			
16 Gertrude Malmquist	Custodial Worker, F	A 2340			
17 Earl Verby	Building Caretaker, F	A 2592			
18 Charles Andrew	Building Caretaker, F	A 2592			
19 Paul Kieper	Building Caretaker, F	A 2880			
20 Harold Schultz	Building Caretaker, F	A 2664			
21 Oscar A. Waade	Building Caretaker, SaH	A 2664		2664	
22 George Larin	Building Caretaker, Ex	A 2736			
23 Lawrence Jindra	Building Caretaker, E	A 2880			
24 Peter Mickelsen	Building Caretaker, E	A 2664			
25 Roy Olmsted	Senior Building Caretaker, E	A 3120			
26 Oscar Pawelk	Building Caretaker, IA	A 2592			
27 Peter Kokoszynski	Building Caretaker, IA	A 2880			
28 Ralph Gilland	Building Caretaker, MH	A 2880			
29 Hugo Beckstrom	Building Caretaker, MH	A 2880			
30	Building Caretaker, MH	A 2664			
31 Bryce Bunton	Building Caretaker, MH and Owre	A 2808			
32 Harold Kennedy	Building Caretaker, C	A 2880			
33 William Bell	Building Caretaker, C	A 2592			
34 Tomas Rowan	Building Caretaker, C	A 2520			
35 Rolands Blumentals	Building Caretaker, C	A 2520			
36 Ida Spindler	Custodial Worker, C	AH75 1755			
37 Alvin Breda	Building Caretaker, C	A 2880			
38 Mara J. Riley	Custodial Worker, NGW	A 2340			

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund. 501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1501
Buildings, Tunnels, and Equipment—Continued					
6101 Custodial—Continued					
39 Maurice J. Waters	Building Caretaker, NGW	A 2520			
40 Henry Ruter	Building Caretaker, AH	A 2880			
41 Fred Hawkinson	Building Caretaker, Z	A 2880			
42 Clyde Greer	Building Caretaker, Z	A 2664			
43 Carl Johansson	Building Caretaker, ScH	A 2880			
44 August Luick	Building Caretaker, ScH	A 2736			
45 Conrad Wipplinger	Building Caretaker, Mex	A 2592			
46 Helmer Andersen	Building Caretaker, Lib	A 2880			
47 Henry Olson	Building Caretaker, Lib	A 2664			
48 Paul Wickstrom	Building Caretaker, Lib	A 2592			
49 Joseph Biernat	Building Caretaker, Lib	A 2880			
50 James Murphy	Building Caretaker, Lib	A 2520			
51 John Leo	Senior Building Caretaker, Lib	A 3120			
52 Theodore Olson	Building Caretaker, EE	A 2880			
53 Philip Breitinger	Building Caretaker, EE	A 2736			
54 Alf Senstad	Utility Man, SS	A 2724	1498	1226	
55 Folke Gummesson	Building Caretaker, SS	A 2880			
56 Fred Newton	Building Caretaker, SS	A 2880	1752	1128	
57 Matt Charles	Building Caretaker, SS	A 2592			
58 Einar Omdahl	Building Caretaker, Adm	A 2880			
59 Alverne Bakken	Building Caretaker, Adm	A 2592			
60 Gotfred Edwardson	Building Caretaker, Adm	A 2880			
61 Otto Thunder	Building Caretaker, Adm	A 2520			
62 Joseph Fowler	Building Caretaker, JohH	A 2520			
63 Conrad Ulrickson	Building Caretaker, Bo	A 2880			
64 Charles Peterson	Building Caretaker, Ph	A 2808			
65 Viola L. Altman	Custodial Worker, Ph	A 2340			
66	Building Caretaker, WmsA	A 2520			2520
67 Earl Leighton	Building Caretaker, FraH	A 2880			
68 Ronald Cain	Building Caretaker, FraH	A 2592			
69 Julius Syverson	Building Caretaker, NMA	A 2880			
70 Arthur Carlson	Senior Building Caretaker, NMA and WeH	A 3120			
71 Robert E. Johnson	Senior Building Caretaker, Owre	A 3120			
72 Margery H. Buckner	Elevator Operator, Owre	A 2340			
73 Simon Huettl	Building Caretaker, Owre	A 2736			
74 Carrol Davis	Building Caretaker, Owre	A 2880			
75 John H. Decker	Building Caretaker, Owre	A 2808			
76 Erick G. Carlson	Building Caretaker, CH	A 2880			2880
77 Fred Pagel	Building Caretaker, CH	A 2592			2592

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund. 501 Intercollegiate Athletics.

Name or Item	Office	Total	Budgets	
			Payroll Support 1100	Specials 2500 1501
Buildings, Tunnels, and Equipment—Continued				
6101 Custodial—Continued				
78 Bernard Medvec	Building Caretaker, CH	A 2808		2808
79 George Martens	Building Caretaker, VH	A 2880		
80 Fred Fiek	Building Caretaker, VH	A 2736		
81 Erling Nordness	Building Caretaker, HL	A 2880		
82 Gerald Meinke	Building Caretaker, A	A 2520		
83 Gunnar Gustafson	Building Caretaker, MurH	A 2880		
84 Anker Pedersen	Building Caretaker, MurH	A 2880		
85 Olaf Lerfald	Building Caretaker, MNH	A 2880		
86	Building Caretaker, MNH	AH50 1260		
87	Building Caretaker	A 2520		
88 Anna Pala	Custodial Worker, Toilets	A 2220		
89 Fudge Moschini	Building Caretaker, ForH	A 2880		
90	Building Caretaker	A 2520		
91 Roy Huff	Building Caretaker, SBH	A 2880		
92 Archie Thompson	Building Caretaker, SBH	A 2664		
93 Anton Munson	Building Caretaker, CCS	A 2880	1440	1440
94 Carl C. Thompson	Building Caretaker, CWI and Pt	A 2880		
95 Henry Ulrich	Building Caretaker, NH	A 2736		
96 Manley Peterson	Building Caretaker, NH	A 2880		
97 Matt Micholski	Building Caretaker, NH	A 2880		
98 Otomars Vitins	Building Caretaker, NH	A 2592		
99 Roscoe Campbell	Building Caretaker, CMU	A 2880		2880
100 Marcel Labenski	Building Caretaker, CMU	A 2880		2880
101 Robert Kurtz	Building Caretaker, CMU	A 2592		2592
102	Building Caretaker, CMU	A 2520		2520
103	Building Caretaker, CMU	A 2520		2520
104 Ray D. Goff	Senior Custodial Supervisor, CMU	A 4320		4320
105 Claus H. Fransen	Custodial Supervisor, CMU	A 3684		3684
106 Arthur Stauffer	Building Caretaker, CMU	A 2880		2880
107 Conrad Erickson	Building Caretaker, CMU	A 2664		2664
108 Georgia Jean H. Duffy	Custodial Worker, CMU	A 2220		2220
109 Martin Swanson	Building Caretaker, CMU	A 2736		2736
110 William Connaughton	Building Caretaker, CMU	A 2880		2880
111 Melvin Goldstein	Building Caretaker, CMU	A 2880		2880
112 Louis Timm	Building Caretaker, CMU	A 2736		2736
113 Albert J. Meuleners	Building Caretaker, CMU	A 2880		2880
114 Carl R. Carlson	Building Caretaker, CMU	A 2880		2880
115 Michael Listiak	Building Caretaker, CMU	A 2736		2736
116 Carl F. Anderson	Building Caretaker, CMU	A 2880		2880
117 Lucien Freeman	Building Caretaker, CMU	A 2880		2880

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund. 501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 2500		1501
Buildings, Tunnels, and Equipment—Continued					
6101 Custodial—Continued					
118	Howard Nelson	Building Caretaker, CMU	A 2592	2592	
119	.....	Building Caretaker, CMU	A 2520	2520	
120	Mark Mead	General Mechanic, CMU	A 3684	3684	
121	John Swensson	Building Caretaker, CoH	A 2880	2880	
122	Gustav Pihlblad	Building Caretaker, TSF	A 2880		
123	Simon LaBrant	Building Caretaker, TSF & TNCE	A 2520		
124	Bertil Bertilson	Building Caretaker, TSCE	A 2664		
125	Oscar Stenholm	Building Caretaker, TSP	A 2880		
126	Leslie Stenseth	Senior Building Caretaker, TNUH	A 3216		
127	Ben Hovland	Building Caretaker, TCH	A 2880		
128	.....	Building Caretaker, TWH	A 2664		
129	Janis Auzins	Building Caretaker, TNM	A 2520		
130	Paul Kunde	Building Caretaker, TSMa	A 2880		
131	John Prok	Building Caretaker, TSMb	A 2880		
132	Stanley Hokanson	Building Caretaker, MA	A 2880		
133	John Williams	Building Caretaker, MA	A 2592		
134	.....	Building Caretaker, MA	A 2520		
135	Harley Christianson	Building Caretaker, MA	A 2592		
136	Morris Roers	Building Caretaker, MA	A 2880		
137	Leland Cole	Building Caretaker, MA	A 2664		
138	John Madura	Building Caretaker, CE	A 2880		
139	.....	Building Caretaker, CE	A 2736		
140	John Vrudny	Building Caretaker, CE	A 2808		
141	Eldred Johnson	Building Caretaker, ShH	A 2880		
142	.....	Building Caretaker, IS	A 2520		2520
143	Edward Dammen	Building Caretaker, ED	A 2592		
144	Roy Henjum	Building Caretaker, ED	A 2592		
145	John Cieslak	Building Caretaker, ED	A 2592		
146	William Crickmer	Building Caretaker, ED	A 2664		
147	Henry Snetting	Building Caretaker, Ed	A 2664		
148	.....	Building Caretaker, Ed	A 2520		
149	.....	Building Caretaker, Med Res Lab	C 2520		
150	.....	Building Caretaker, Med Res Lab	C 2520		
151	Raymond Hutchins	Senior Custodial Supervisor	A 3696		
152	George Jensen	Building Caretaker, ForH	A 2880		
153	Ernest Asp	Senior Building Caretaker, ForH	A 3120		
154	Eddie Christenson	Building Caretaker, ForH	A 2808		
155	Alvin Larson	Building Caretaker, JohH	A 2592		

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund. 501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 2500	1501

Buildings, Tunnels, and Equipment--Continued

6101 Custodial--Continued

156	Frederick Kela	Building Caretaker, JohH	A	2664			
157	Lee Hart	Assistant to the Supervising Engineer	A	5160			
158	Earl S. Myers	Building Caretaker, LinA and Lab	A	2880			
159	.....	Building Caretaker, Ph	AH50	1260		
160	.....	Building Caretaker, Ph	A	2520		
161	Fred Storgaard	Utility Man	A	2940			
162	Joseph Leverone	Custodial Superintendent	A	5520			
163	.....	Building Caretaker, CMU	A	2520		2520
164	.....	Building Caretaker, CMU	A	2520		2520
400	.....	Custodial	CH	31509		
Total				<u>487536</u>	<u>396394</u>	<u>77822</u>	<u>13320</u>

Proportion chargeable to

Dept. 3900, Items 66, 76, 77, 78, and 142	13320					13320
Dept. 7000, Item 21	2664				2664	
Dept. 7002, Items part 104, 99-103, inclusive	15120				15120	
Dept. 7019, Item 121	2880				2880	
Dept. 7202, Items part 104-120, inclusive, and 163-164 inclusive	53364				53364	
Dept. 7300, Items part 54 and part 56	2354				2354	
Dept. 7017, Item 93	1440				1440	
Authorizations, Items 87 and 90	5040			5040		
Total Salaries and Wages	<u>391354</u>			<u>391354</u>		
2100 Supplies, Expense, and Equipment	24046			24046		
Total Department	<u>415400</u>			<u>415400</u>		

6102 Utilities

2100 Gas	10148					
4100 Electricity	167067					
6100 Ice and Water	69543					
Total Department	<u>246758</u>			<u>246758</u>		

6102 Utilities--Department of Physical Education and Athletics*

2501 Gas	500					500
4501 Electricity (Buildings and Fields)	15500					15500
6501 Water (Buildings and Fields)	12200					12200
8501 Heat	19742					19742
Total Department	<u>47942</u>					<u>47942</u>

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund. 501 Intercollegiate Athletics.

* Includes:

Williams Arena	Stadium (except heat)	Delta Field Athletic Building
Cooke Hall	Indoor Practice Building	Athletic Fields (water and electricity)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
Buildings, Tunnels, and Equipment—Continued				
6103 Heat				
1 Harry Orr	Chief Operating Engineer	A 5736		
2 Albert Anderson	Assistant Chief Operating Engineer	A 4440		
3 Edmund H. Van Heel	Operating Engineer	A 3696		
4 Edward Wilkoske	Operating Engineer	A 3984		
5 Joseph A. Gawronski	Operating Engineer	A 3984		
6 Clarence Meskan	Operating Engineer	A 3984		
7 Clarence E. Meyer	Operating Engineer	A 3984		
8 Arthur B. Hanson	Operating Engineer	A 3984		
9 Martin Willmus	Locomotive Crane Operator	A 4104		
10 Chester L. Peterson	Locomotive Crane Operator Assistant	A 3300		
11	Fireman	A 3144		
12 John R. Brodie	Fireman	A 3336		
13 John C. O'Neil	Fireman	A 3432		
14 John Cronemiller	Fireman	A 3336		
15 Merrill Stodghill	Fireman	A 3336		
16	Fireman	A 3144		
17 Arthur Lundberg	Senior General Mechanic	A 3984		
18 Steven Rued	General Mechanic	A 3684		
19 Lorenz W. Erickson	General Mechanic—Incinerator Operator	A 3684		
20 Arne Solend	General Mechanic—Incinerator Operator	A 3300	1650	1650
401	Miscellaneous Labor	CH 18703		
	Total	94279	92629	1650
	Proportion chargeable to Dept. 7020 (Arne Solend)	1650		1650
	Total Salaries and Wages	92629	92629	
	2100 Supplies, Expense, and Equipment	24200	24200	
	4100 Fuel	223469	223469	
	6100 Boiler and Sprinkler Damage Insurance	4400	4400	
	Total Department	344698	344698	
In addition to the above, credits to 6103-4100 are as follows:				
	University of Minnesota Hospitals	27843		
	Powell Hall	6594		
	Heart Hospital	8379		
	Campus Club	1659		
	Printing Department	531		
	Coffman Memorial Union, including Bowling and Billiard Room	8927		
	Cooke Hall	5508		
	Williams Arena	9299		
	Indoor Sports Building	4935		
	Sanford Hall	3195		
	Pioneer Hall	12190		
	Comstock Hall	8940		
	Continuation Center Dormitory	2286		
	Centennial Hall	15042		
	Winchell Cottages	1755		
	Shevlin Hall Kitchen and Cafeteria	851		
	Coffman Memorial Union Food Service	4129		
	University Garages	4035		
	Laundry	7828		
	Bookstores	765		
	Health Service	4056		
	Total	138747		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
Buildings, Tunnels, and Equipment—Continued				
6105 General Expense				
2100	General and Special Expense and Equipment	10280**	10280	
4100	Electric Lamps	8686	8686	
6100	Laundry	15004	15004	
	Total Department	33970	33970	

Land**6200 Minneapolis Campus Maintenance**

	Wallace V. Blomquist	Assistant Supervising Engineer		
1	Clarence C. Willmert	Maintenance Supervisor	A 4920	
2	Sibert Peterson	Grounds Crew Foreman	A 3888	
3	Arthur Smith	Grounds Crew Foreman	A 3984	
4	Arthur N. Burnquist	Truck Driver	A 2940	
5	Lewis Lee	Truck Driver	A 2724	
6	Andrew Kubik	Utility Man	A 2940	
7	Albert Lorenz	Assistant Gardener	A 2940	
8	Victor Lawson	Laborer	A 2820	
9	Knute Nestager	Laborer	A 2820	
10	Boney Selinsky	Laborer	A 2820	
11	William H. Conrad	Laborer	A 2676	
12	John Grega	Laborer	A 2820	
13	Theodore C. Johnson	Laborer	A 2820	
14	William Sims	Laborer	A 2820	
15	Edward McQuiston	Laborer	A 2820	
16	Marvin Carlson	Utility Man	A 2652	
17	Einar Aasen	Assistant Gardener	A 2940	
18	John O. Nelson	Utility Man	A 2940	
19	Dennis W. Wolters	Truck Driver	A 2940	
20	Oscar Krona	Truck Driver	A 2940	
21	Eugene Hornby	Tractor Driver	A 2868	
22	Mary Brennen	Clerk	A 2220	
	Total		66252	66252
	Less Items 2-21, chargeable to authorizations		59112	59112
	Total Salaries and Wages		7140	7140
2100	Campus Maintenance		55465	55465
2501	Athletic Field Maintenance		38800*	38800
	Total Department		101405	62605 38800

The last three digits of payroll and supply budget numbers indicate the fund:
501 Intercollegiate Athletics.

* Includes Stadium, Northrop, and Delta Fields.

** Includes \$575 for rent of Hydraulic Laboratory land.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6400 Administration				
Roy V. Lund	Supervising Engineer			
Proportion of Dept. 6000 chargeable to above department :				
501 Roy V. Lund	Supervising Engineer	3124		
502 Leslie Wood	Assistant Supervising Engineer	2512		
503 Arlene Sanford	Secretary	868		
504 Dagmar Hasberg	Principal Clerk	1208		
505 Gladys Booth	Senior Account Clerk	1104		
	Total Salaries and Wages	8816	8816	
2100	Supplies, Expense, and Equipment	61	61	
	Total Department	8877	8877	
	Overhead on authorizations	1500	1500	
	Total	7377	7377	
6401 Telephone and Telegraph				
1 Frieda Johnson	Telephone Operator	A 2640		
2 Edith H. Nelson	Telephone Operator	A 2640		
401	Telephone Operators	CH 3423		
	Total Salaries and Wages	8703	8703	
2100	Supplies, Expense, and Equipment	61	61	
4100	Telephone and Telegraph	37369	37369	
	Total Department	46133	46133	
Buildings, Tunnels, and Equipment				
6500 Repairs and Maintenance				
1 Walter Mixer	Maintenance Supervisor	A 4920		
2 Andrew Sexson	Utility Man	A 2724		
3 Rodney Magnuson	Carpenter Foreman	A 5304		
4 Forest L. Moody	Painter Foreman	A 4992		
5 Robert Carr	General Mechanic	A 3684		
	Total	21624	21624	
	Less proportion chargeable to authorizations (Walter Mixer)	984	984	
	Less proportion chargeable to authorizations—Items 2 to 5	16704	16704	
	Total Salaries and Wages	3936	3936	
2100	General Maintenance	139793	139793	
4100	Furniture Maintenance	3800	3800	
8100	Special Insurance	4500	4500	
	Total	152029	152029	
	Overhead on authorizations	1500	1500	
	Total Department	150529	150529	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 4500
Buildings, Tunnels, and Equipment—Continued				
6501 Custodial				
1	Senior Custodial Supervisor	A 3504		
2	Theodore C. Maanum	A 3300		
3	John H. Berntsen	A 2880		
4	George Schutta	A 2880		
5	Theodore Anderson	A 2664		
6	Merrill C. Beavers	A 2880		
7	Erwin Zibell	A 2736		
8	Mark Henderson	A 2736		
9		A 2520		
10	Lena Hausker	A 2340		
11	Math Bauer	A 2880		
12	Erich Felth	A 2880		
13	Frank Nutter	A 2664		
14	Theodore Bjelland	A 2880		
15	Tory Bohman	A 2880		
16		A 2520		
17	Winifred Ollom	A 2340		
18	Hilding Johnson	A 2808		
19	William Bren	A 2880		
20	Charles Minar	A 2520		
21	John G. Harries	A 2592	1944	648
22	Axel T. Bergren	A 2880		
23	Donald Dodge	A 2880		
24	Henry W. Jensen	A 2664		
25		A 2520		
26	Harris W. Hanson	A 2736		
27		A 2520		
28	Arnold A. Peterson	A 2520		
29		A 2520		
30		A 2520		
31	Marvin Angrimson	A 2736		
32	Fred G. Wenzel	A 2736		
33		A 2520		
34	Thorvald Ahrendt	A 2664		
35	Richard Anderson	A 2736		
401	Miscellaneous Help	CH 8218		
499	Custodial Group Foremen	CH 400		
	Total	104054	101462	1944 648
	Proportion chargeable to Dept. 7203 (John G. Harries)	2592		1944 648
	Total Salaries and Wages	101462	101462	
	2100 Supplies, Expense, and Equipment	4981	4981	
	Total Department	106443	106443	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Buildings, Tunnels, and Equipment—Continued				
6502 Utilities				
2100 Gas		2931	2931	
4100 Electricity		69955	69955	
6100 Ice and Water		1740	1740	
	Total Department	74626	74626	
In addition to the above, credits to 6502-4100 are as follows :				
Dormitories		2900		
Dining Hall and Cafeteria		800		
Cold Storage		2650		
Health Service		800		
Minnesota Union		900		
Milk and Cream Department		2700		
Thatcher Hall		1500		
	Total	12250		
6503 Heat				
1 George Jacobson	Chief Operating Engineer	A 5736		
2 Roy H. Smith	Operating Engineer	A 3984		
3 George DeLisle	Operating Engineer	A 3984		
4 Elmer Peterson	Operating Engineer	A 3984		
5	Operating Engineer	A 3504		
6 Edward M. Rudd	Operating Engineer	A 3888		
7 Joseph Roback	Operating Engineer	A 3792		
8 Grover Beardsley	Operating Engineer	A 3600		
9 Ray W. Hansen	Locomotive Crane Operator	A 4104		
10 Kenneth Sigsworth	Locomotive Crane Operator Assistant	A 3492		
11 Francis Carney	Fireman	A 3336		
12 Walter Guck	Fireman	A 3336		
13 Orin J. Lownsbury	Fireman	A 3240		
14	Utility Man	A 2580		
15 Oscar R. Bordsen	Motorman	A 2940		
16 William Paul	General Mechanic	A 3492		
401	Miscellaneous Help	CH 7113		
	Total	66105	66105	
Proportion chargeable to authorizations, Items 14 and 15		5520	5520	
	Total Salaries and Wages	60585	60585	
2100 Supplies, Expense, and Equipment		10890	10890	
4100 Fuel		88044	88044	
6100 Supplies and Expense—Heavy Equipment		10000*	10000	
	Total Department	169519	169519	

* Income \$10,000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Buildings, Tunnels, and Equipment—Continued				
6503 Heat—Continued				
In addition to the above, credits to 6503-4100 are as follows:				
Dormitories		9200		
Dining Hall and Cafeteria		2500		
Cold Storage		185		
Thatcher Hall		3300		
Health Service—St. Paul Campus		1500		
Minnesota Union—St. Paul Campus		750		
Milk and Cream Department		450		
	Total	17885		
6504 General Expense				
2100 General and Special Expense and Equipment		3705	3705	
4100 Electric Lamps		2415	2415	
6100 Laundry		2420	2420	
	Total Department	8540	8540	
Land				
6600 St. Paul Campus Maintenance				
2100 Maintenance of Walks, Roads, and Utilities		13874	13874	
	Total Department	13874	13874	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Other Maintenance and Operation				
6700 1005 Fifth Street S.E.				
1 Elmer Linow	Building Caretaker	A 2664		
2 Gladys Linow	Custodial Worker	A 2160		
3 Elsie Sheldon	Cook	A 2856		
401	Miscellaneous Help	CH 694		
	Total Salaries and Wages	8374	8374	
2100	Supplies, Expense, and Equipment	956*	956	
	Total Department	9330	9330	
6701 University Farm General Service and Maintenance				
1 Otto W. Swenson	Farm and Grounds Superintendent and Assistant Professor	A 5736		
2 Louis R. Lundgren	Senior Auto Mechanic	A 4104		
3 Albert Negaard	Automotive Mechanic	A 3984		
4 Henry Shirek	Grounds Crew Foreman	A 3744		
5 Durward R. Peterson	Assistant Grounds Crew Foreman	A 3504		
6 Leonard Jacobwith	Power Farm Implement Operator	A 3216		
7 Oscar E. Nelson	Truck Driver	A 2940		
8 William Keller	Truck Driver	A 2940		
9	Truck Driver	A 2580		
10 Edward Hawkins	Truck Driver	A 2940		
11 Keith Borcharding	Senior Farm Laborer	A 2580		
12	Senior Farm Laborer	AT 2580**		
13 Emil Kunze	Senior Farm Laborer	A 2940		
14 Gustaf E. Gustafson	Senior Farm Laborer	AT 2940**		
15 Marion Schwartzbauer	Campus Postmistress	A 2940		
16 Bertha C. Schmiede	Senior Account Clerk	A 3216		
17 Salvator Ritchie	Senior Clerk	A 2820		
18 Dora O. Cady	Clerk	A 2160		
401	Miscellaneous Labor	CH 13490****		
	Total Salaries and Wages	71354	71354	
2100	Supplies, Expense, and Equipment	13638***	13638	
	Total Department	84992	84992	

* Plus receipts.

** Income \$5520.

*** Plus incidental fees—St. Paul Campus Post Office \$835; receipts from truck service and labor \$4000.

**** Receipts from truck service and labor income \$11480.

Name or Item	Office	Total	Payroll	Budgets	1602	1712
			Support 1100	Specials 2500		
6704 Campus Rental Properties						
Proportion of other departments chargeable:						
501 Thomas L. O'Hearn	Attorney and Real Estate Manager	(1012) 1900		1900		
502 Leona Lindhjem	Principal Clerk	(1012) 1600		1600		
	Total	3500		3500		
6706 Kewawis Court, 600 West Franklin						
Frank Pearce	Director of Men's Residences					
401	Miscellaneous Labor	CH 500				500
	Total Salaries and Wages	500				500
2712	Supplies, Expense, and Equipment (Fuel 1700)	16000				16000
	Total Department	16500				16500
6723 608-14 Third Street South						
Thomas L. O'Hearn	Attorney and Real Estate Manager					
2602	Supplies, Expense, and Equipment	100				100
	Total Department	100				100

The last three digits of payroll and supply budget numbers indicate the fund:

- 500 University Services Fund
- 602 Minnesota Hospital and Home for Crippled Children
- 712 Josephine Merriam Trust Fund

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6750 Administration, Stores and Records				
1 Leonard M. Kaercher	Superintendent	AT 7536 ¹		
2	Assistant to the Superintendent	AT 4080		
3 August V. Vattendahl	Accountant	AT 3600		
4 Bertram Olson	Principal Stores Clerk	AT 3624		
5 Helen B. Teien	Senior Account Clerk	AT 3504		
6 Dorothy B. Hervey	Secretary	AT 2460		
7 Leonard Loveless	Senior Stores Clerk (2604)	AT ^a		
8 M. V. M. Wermers	Senior Clerk-Typist	AT 2604		
9 Irene H. Taft	Senior Clerk	AT 2604		
10 Anna T. Foley	Clerk-Typist	AT 2280		
11 Dorothy Jensen	Clerk-Typist	AT 2220		
401	Miscellaneous Help	CH 9000		
402	Miscellaneous Help	CHX 3816		
	Total Salaries and Wages	47328	47328	
2100	Supplies, Expense, and Equipment	2500	2500	
	Total Department	49828	49828	
6751 Telephones and Telegraph				
1 Lois M. Callahan	Telephone Operator	AT 2640		
	Total Salaries and Wages	2640	2640	
2100	Supplies, Expense, and Equipment	10000	10000	
	Total Department	12640	12640	

^a Military leave of absence 1953-54.

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
6752 Maintenance, Operation, and Reactivation				
1 Max Sherburne	Maintenance Supervisor	AT 4560		
2 Robert J. Rosen	Senior Automotive Mechanic	AT 3912		
3 Mike Pelach	Automotive Mechanic	AT 3696		
4 Jesse D. Akin	Senior General Mechanic	AT 3888		
5 Orville Perry	Senior General Mechanic	AT 3696		
6 Norman C. Bohn	Senior General Mechanic	AT 3696		
7	Heavy Equipment Operator	AT 3864		
8 Roy Tanner	General Mechanic	AT 3396		
9 Stanley Odahlen	General Mechanic	AT 3396		
10	General Mechanic	AT 3204		
11 Fabian Johnson	General Mechanic	AT 3396		
12 Helmer Staupe	Senior Custodial Worker	AT 2760		
13 Albert Kasa	Senior Custodial Worker	AT 2760		
14	Laborer	AT 2604		
15 Nels J. Nelson	Laborer	AT 2460		
16 Roy G. Johnson	Laborer	AT 2604		
17 Roy Kleeberger	Laborer	AT 2676		
18 Edward Lauer	Laborer	AT 2604		
19 Evald E. Erickson	Laborer	AT 2532		
20 Otto Hoepfner	Laborer	AT 2532		
21 Malcolm D. Weigel	Laborer	AT 2460		
22 LeRoy F. Dilley	Laborer	AT 2460		
23 William B. Millard	Laborer	AT 2460		
24	Laborer	AT 2460		
25	Laborer	AT 2460		
26	Laborer	AT 2460		
27 Franklin Lind	Senior General Mechanic	AT 3696		
28 Axel A. Youngkrantz	Painter	AT 3696		
29 Laurence Hovel	Truck Driver	AT 2652		
401	Miscellaneous Help	CH 25000		
402	Miscellaneous Patrolmen	CH 2700		
Proportion of other departments chargeable				
501 Item 16	Patrolman	(1154) 3864		
502 Clarence Gielow	Guard	(1154) 2880		
503 Walter Franzmeier	Guard	(1154) 2880		
504 Walter Maturen	Guard	(1154) 2880		
505 Oswald Larsen	Guard	(1154) 2880		
506 Robert Heiser	Guard	(1154) 2664		
Total Salaries and Wages		134788	134788	
2100 General Maintenance		33743	33743	
4100 Fuel and Boiler Supplies		26000	26000	
6100 Electricity		21000	21000	
Total Department		215531	215531	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
6753 Housing and Land				
Proportion of other departments chargeable:				
501 R. Dennistoun	Instructor and Assistant Superintendent of Agricultural Experiment Station	(2254) 2400		
	Total Salaries and Wages	2400	2400	
2100	Supplies, Expense, and Equipment—Housing	15000	15000	
4100	Supplies, Expense, and Equipment—Land	4400	4400	
	Total Department	21800	21800	
6754 Land Reclamation				
2100	Supplies, Expense, and Equipment	15000		
	Total Department	15000	15000	
The budget of the Rosemount Research Center totals \$314,799. It is based upon the following sources of income:				
Source of Funds				
6750-3100	Estimated Income—Research Contracts and Other Activities	170000		
6750-4100	G.I. Material and Equipment Reserve	3000		
6750-5100	Vehicle Rentals	840		
6752-3100	Estimated Income from Direct Billings	8000		
6753-3100	House Rentals	21200		
6753-5100	Land Research Agreements	24000		
6753-7100	Miscellaneous Income	2200		
6754-3100	Estimated Income—Land Reclamation	15000		
University Funds—Support				
	Support Allotments	70559		
				314799
6765 University Flight Facilities				
1	Supervisor of Flight Activities and Flying Instructor	A 5196		
401	Miscellaneous Help	CH 3796*		
	Total Salaries and Wages	8992	8992	
2100	Supplies, Expense, and Equipment	3000	3000	
	Total Department	11992	11992	

* Income \$3796.

Name or Item	Office	Total	Payroll Support	Budgets Specials
University Building Fund—Session Laws 1919				
Balance				
Tax Collections				\$104,300
				<u>\$104,300</u>
Allotment				
6904-2300 Northern Pacific (Oak Street Viaduct)				\$104,300
				<u>\$104,300</u>
Purchase of Land				
6902-2100 Purchase of Land—Minneapolis Campus				\$ 55,000
				<u>\$ 55,000</u>

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7000 Sanford Hall				
Grace C. Nelson	Director of Women's Residences			
1 Grace P. Trench	Dormitory Director	A 4440		
2 Margaret R. Pitts	Head Dormitory Counselor	A 3600		
3 Nancy L. Clay	Senior Clerk-Typist	A 2532		
4 Ella D. Siems	Clerk-Typist	A 2220		
5 Edna Lovstedt	Housekeeper	A 2640		
6 Rena Rochat	Principal Food Service Supervisor	A 3864		
7	Cook (Pastry)	A 2640		
8	Cook (General)	A 2640		
9 Ida M. Johnson	Cook (General)	A 3000		
10	Cook (Pastry)	A 2640		
11 Helen T. Loppnow	Assistant Cook	A 2568		
12 Ragna Moe	Salad Maker	A 2640		
13 Phoebe Liljeblad	Senior Food Service Worker	A 2640		
14 C. Doris Lyseng	Senior Food Service Worker	A 2424		
15 Marie Briden	Food Service Worker	A 2340		
16 Anna Whitney	Food Service Worker	A 2340		
17 Betsey R. Berg	Food Service Worker	A 2340		
18 Hazel Finley	Food Service Worker	A 2340		
19 Rosella Wold	Food Service Worker	A 2340		
20 Agnes Kane	Dormitory Proctor	A 2640		
21 Anna Morken	Custodial Worker	A 2340		
22	Custodial Worker	A 2040		
23 Matilda M. Snater	Custodial Worker	A 2160		
24 Mary O. Seifert	Custodial Worker	A 2340		
25 Florence E. Schmitz	Custodial Worker	A 2220		
401	Miscellaneous Help	CH 8000		
Proportion of other departments chargeable				
501 Grace C. Nelson	Director of Women's Residences (7019)	748		
502 Oscar Waade	Building Caretaker (6101)	2664		
Total Salaries and Wages		77340	77340	
2500 Supplies and Expense	(Overhead 2%; Use of Facilities 6500; Fuel 3195)	100000	100000	
Total Department		177340	177340	
3500 Credited with receipts. Estimated receipts \$177,292.				

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7001 Shevlin Hall Cafeteria				
James H. Felber	Director Coffman Union Food Service			
1 Ida N. Thompson	Principal Food Service Supervisor	AT 3864		
2 Alma Wallblom	Salad Maker	AT 2640		
3 Mabel Ekelund	Cook (General)	AT 3000		
4 Margaret Bohmbach	Food Service Worker	AT 2340		
401	Miscellaneous Help	CH 2660		
Total Salaries and Wages		14504	14504	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Fuel 851)	17500	17500	
Total Department		32004	32004	

7002 Coffman Union Food Service

1 James H. Felber	Director of Coffman Memorial Union Food Service	A 6816		
2 Mildred Anderson	Principal Clerk	A 3528		
3 Ethel L. Nygard	Principal Clerk	AT 3144		
4 Evelyn Ahlgren	Senior Clerk-Typist	A 2820		
5 Mary G. Quinlan	Clerk	AT 2340		
6 Hertha Rempel	Clerk	AT 2340		
7 Helen Welton	Clerk	AT 2340		
8 Evelyn A. Dahl	Clerk	AT 2280		
9 Oscar M. Olen	Senior Stores Clerk (2820)	AHT78 2186		
10 Lenore Huntley	Senior Stores Clerk	A 2676		
11 Ellen C. Bercher	Principal Food Service Supervisor	A 3864		
12 M. Jordan Hartman	Senior Food Service Supervisor	A 3624		
13 Louise C. Gilbertsen	Senior Food Service Supervisor	A 3432		
14 Mildred Toop	Senior Food Service Supervisor	AT 3240		
15 Ida Griffin	Food Service Supervisor	A 3000		
16 Hattie H. Buchan	Food Service Supervisor	A 2856		
17 Hazel Bullis	Food Service Supervisor	AT 2784		
18 Elsie L. Martin	Food Service Supervisor	AT 2856		
19 Signe Herland	Cook (Pastry)	A 3000		
20 Hattie Miller	Cook (Pastry)	A 3000		
21 E. H. Engelsjerd	Cook (Meat)	A 3000		
22 Engeleiv S. Holland	Cook (Meat)	A 3000		
23 Hannah Lerseth	Cook (Pastry)	A 3000		
24 Johanna Williams	Cook (Vegetables)	AT 3000		
25 Vivian Anderson	Senior Salad Maker	A 2808		
26 Clara E. Furberg	Assistant Cook (Meat)	A 2640		
27 Mildred H. Coburn	Assistant Cook (Meat)	AT 2352		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7002 Coffman Union Food Service—Continued				
28	Loretta A. Jahnke	Assistant Cook (Vegetables)	AT 2640	
29	Henrietta Boettcher	Assistant Cook (Pastry)	AT 2640	
30	Mathilda A. Lambert	Dishroom Supervisor	A 2700	
31	Regine Aarestad	Salad Maker	A 2640	
32	Minnie Schnoor	Salad Maker	A 2640	
33	Hazel Filter	Salad Maker	AT 2640	
34	Lorraine A. Eklund	Senior Food Service Worker	AT 2352	
35	Louise Fellon	Senior Food Service Worker	AT 2640	
36	Anna Waryan	Senior Food Service Worker	AT 2568	
37	Alphonse Rohde	Senior Custodial Worker	AT 2616	
38	Ernest Eagleton	Food Service Worker and Senior Custodial Worker	AT 2427 ¹	
39	Marie Witt	Food Service Worker	A 2340	
40	Julia C. Johnson	Food Service Worker	AH75 1755	
41	Bessie M. Lindert	Food Service Worker	A 2340	
42	Mary Davis	Food Service Worker	AT 2340	
43	Sophie Germundson	Food Service Worker	AT 2340	
44	Hjordis Hendrickson	Food Service Worker	AT 2340	
45	Margaret O'Connors	Food Service Worker	AT 2340	
46	Mayme Reese	Food Service Worker (2340)	AHT75 1755	
47	June L. Reyno	Food Service Worker	AT 2100	
48	Mary V. Shaw	Food Service Worker	AT 2340	
49	Mabel Raymond	Food Service Worker	AT 2340	
401	.....	Miscellaneous Help	CH 60000	
402	.....	Cooks	CH 2000	
Proportion of other departments chargeable				
501	Ray D. Goff	Senior Custodial Supervisor, CMU	(6101) 1728	
502	Roscoe Campbell	Building Caretaker	(6101) 2880	
503	Marcel Labenski	Building Caretaker	(6101) 2880	
504	Robert Kurtz	Building Caretaker	(6101) 2592	
505	Item 102	Building Caretaker	(6101) 2520	
506	Item 103	Building Caretaker	(6101) 2520	
Total			211879	211879
Proportion chargeable to Dept. 7017 (James H. Felber)			852	852
Total Salaries and Wages			211027	211027
2500 Supplies and Expense			260000	260000
(Overhead 2%; Fuel 4129)				
Total Department			471027	471027

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

¹ Food Service Worker, 75% time (Base 2340); Senior Custodial Worker, 25% time (Base 2688).

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7003 Crookston Dormitories				
Thomas M. McCall	Superintendent			
401	Miscellaneous Help	CH 7838		
402	Janitors	CH 2590		
Proportion of other departments chargeable				
501 Charles D. Whiting	Instructor and Dormitory Resident Counselor	(2242) 1162		
502 Raymond G. Nelson	Building Caretaker	(2242) 1410		
Total Salaries and Wages		13000	13000	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	14000	14000	
Total Department		27000	27000	

7004 Crookston Dining Hall				
Thomas M. McCall	Superintendent			
401	Miscellaneous Help	CH 18384		
402	Cooks	CH 8160		
Proportion of other departments chargeable				
501 Elsie Mae Kingston	Principal Food Service Supervisor and Instructor	(2242) 2617		
502 Kate Bedard	Principal Account Clerk	(2242) 911		
Total Salaries and Wages		30072	30072	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	49055	49055	
Total Department		79127	79127	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7005 Morris Dormitories				
Allen W. Edson	Superintendent			
401	Miscellaneous Help	CH 6200		
Proportion of other departments chargeable				
501 Leslie Lindor	Assistant Professor	(2243) 162		
502 Edwin J. Volden	Assistant Professor	(2243) 299		
503 Nanna Jelstrup	Assistant Professor	(2243) 413		
504 Gene D. Robinson	Instructor	(2243) 100		
505 Robert A. Hanson	Instructor	(2243) 194		
506 Lila Braaten	Instructor	(2243) 187		
507 Roxie Smith	Instructor	(2243) 187		
508 Wesley H. Gray	Instructor	(2243) 184		
Total Salaries and Wages		7926	7926	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	12000	12000	
Total Department		19926	19926	
7006 Morris Dining Hall				
Allen W. Edson	Superintendent			
1	Head Cook	A 3144		
401	Miscellaneous Help	CH 28720		
Proportion of other departments chargeable				
501 Leslie Lindor	Assistant Professor	(2243) 161		
502 Edwin J. Volden	Assistant Professor	(2243) 452		
503 Phyllis E. Lerud	Instructor	(2243) 218		
Total Salaries and Wages		32695	32695	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	53500	53500	
Total Department		86195	86195	
7007 Agricultural Dormitories				
Aganetha Loewen	Assistant Professor and Dormitory Director			
401	Miscellaneous Help	CH 10680		
Proportion of other departments chargeable				
501 Aganetha Loewen	Assistant Professor and Dormitory Director	(2240) 1369		
502 Betty Jane Paulson	Senior Clerk-Typist	(2240) 506		
Total Salaries and Wages		12555	12555	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Fuel, Water, and Electricity 9083)	12384	12384	
Total Department		24939	24939	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7008 Agricultural Cafeteria and Dining Hall				
Miriam G. Scholl	Manager Agricultural Cafeteria			
401	Miscellaneous Help	CH 30000		
402	Cooks	CH 15000		
Proportion of other departments chargeable				
501 Miriam G. Scholl	Associate Professor and Manager Agricultural Cafeteria	(2220) 3768		
502 F. Jeanne Claypoole	Instructor and Assistant Manager Agricultural Cafeteria	(2220) 2259		
503 Item 23	Instructor	(2220) 1214		
	Total Salaries and Wages	52241	52241	
2500	Supplies, Expense, Food, and Equipment (Overhead 2%; Fuel 6202)	58000	58000	
	Total Department	110241	110241	
7009 Winchell Cottages—Women				
Grace C. Nelson	Director of Women's Residences			
1 Ethel B. Murphy	Dormitory Manager	A 2916		
401	Miscellaneous Help	CH 2100		
	Total Salaries and Wages	5016	5016	
2500	Supplies, Expense, and Equipment (Overhead 2%; Use of Facilities 6460; Fuel 1755)	16000	16000	
	Total Department	21016	21016	
7011 Grand Rapids Dining Hall and Dormitory				
Clarence L. Cole	Superintendent			
401	Miscellaneous Help	CH 5000		
402	Cooks	CH 4220		
403	Food Service Supervisor	CH 2486		
Proportion of other departments chargeable				
501 Glen R. Swenson	Instructor	(2244) 347		
	Total Salaries and Wages	12053	12053	
2500	Supplies, Expense, and Equipment (Overhead 1%)	16500	16500	
	Total Department	28553	28553	
7012 Farm Board Club—Duluth				
Ralph S. Grant	Superintendent			
401	Miscellaneous Help	CH 144		
	Total Salaries and Wages	144	144	
2500	Supplies, Expense, and Equipment	1125	1125	
	Total Department	1269	1269	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7015 Pioneer and Centennial Halls				
Frank Pearce	Director of Men's Residences			
1 James P. Schroeder	Director of Pioneer and Centennial Halls	A 5628		
2 Wendell R. Starr	Dormitory Director	A 4200		
3 Nina Mae Walker	Senior Account Clerk	A 3504		
4 Glenys Neville	Senior Account Clerk	A 3120		
5 Katherine E. Koors	Senior Dietitian	A 3600		
6 Emma Christensen	Housekeeper	A 2928		
7 Nellie Sorvig	Housekeeper	A 2856		
8 Newton Ireland	Senior Dormitory Proctor	A 3408		
9 D. L. Groezinger	Senior Food Service Supervisor	AT 3240		
10 Ida M. Hader	Cook (Pastry)	A 3000		
11 Elizabeth Tomasko	Cook (General)	A 3000		
12 Esther V. Lundberg	Cook (General)	AT 3000		
13 Anna Abrham	Cook (General)	AT 3000		
14 Anna Ontko	Assistant Cook (General)	A 2640		
15 Mildred Rucks	Assistant Cook (General)	AT 2640		
16 Julia Ambrose	Assistant Cook (General)	AT 2640		
17 Mae Burnquist	Assistant Cook (Pastry)	AT 2640		
18 Susie Sedio	Assistant Cook (General)	AT 2568		
19 J. Kommerstad	Salad Maker	A 2640		
20 Mary Domankos	Salad Maker	AT 2640		
21 Alice K. Hill	Senior Food Service Worker	A 2640		
22 Dorothy Miller	Senior Food Service Worker	AT 2640		
23 Julia M. Cropper	Food Service Worker	A 2340		
24 Helga Palmer	Food Service Worker	AT 2340		
25 Anna Olson	Food Service Worker	AT 2340		
26 Anna Antolik	Food Service Worker	AT 2340		
27 Catherine Johnson	Food Service Worker	AT 2040		
28 Marie Ladwig	Food Service Worker	AT 2340		
29 Nan H. Nelson	Food Service Worker	AT 2340		
30 Clara H. Simonson	Food Service Worker	AT 2340		
31 Anna Stimmler	Food Service Worker	AT 2340		
32 Ole W. Olson	General Mechanic	AT 3492		
33 Vernon A. Dery	Senior Custodial Worker	AT 2760		
34 Richard Gustafson	Senior Custodial Worker	AT 2760		
35 Gudrun Carlson	Custodial Worker (2340)	AHT75 1755		
36 Sadie Danielson	Custodial Worker (2340)	AHT75 1755		
37 Ellen Eklund	Custodial Worker (2340)	AHT75 1755		
38 Agata Elletson	Custodial Worker (2340)	AHT75 1755		
39 Helen I. Grosnick	Custodial Worker (2340)	AHT75 1755		
40 Martha M. Negaard	Custodial Worker (2340)	AHT75 1755		
41 Marie C. Pasco	Custodial Worker (2340)	AHT75 1755		
42 Jennie Perry	Custodial Worker (2340)	AHT75 1755		
43 Wally Albers	Custodial Worker (2340)	AHT75 1755		
44 Hazel R. Markstrom	Custodial Worker (2340)	AHT75 1755		
45 Carrie Martinson	Custodial Worker (2340)	AHT75 1755		
46 Ruby M. McColley	Custodial Worker (2340)	AHT75 1755		
47 Mamie A. Sander	Custodial Worker (2340)	AHT75 1755		
401	Miscellaneous Help	CH 10000		
402	Cooks and Food Service Workers	CH 9000		
	Total Salaries and Wages	139759	139759	
2500	Supplies and Expense	560000	560000	
	(Overhead 2%; Use of Facilities 47888; Fuel 27232)			
	Total Department	699759	699759	
3500	Credited with receipts. Estimated receipts \$700,000.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7017 Center for Continuation Study Hall				
James H. Felber	Director of Coffman Memorial Union Food Service			
1 Evelyn Ross	Principal Clerk	A	3528	
2 Amanda Freedland	Custodial Worker	A	2340	
3 Lena Loeb	Custodial Worker	A	2340	
4 Helen Hauser	Custodial Worker	AT	2340	
5 Elsie E. Quilling	Custodial Worker	AT	2340	
401	Miscellaneous Help	CH	3500	
Proportion of other departments chargeable				
501 James H. Felber	Director of Coffman Memorial Union Food Service	(7002)	852	
502 Anton J. Munson	Building Caretaker	(6101)	1440	
Total Salaries and Wages			18680	18680
2500 Supplies and Expense	(Fuel 2286)		20000	20000
Total Department			38680	38680
7018 Thatcher Hall				
Frank Pearce	Director of Men's Residences			
401	Miscellaneous Help	CH	1200	
Total Salaries and Wages			1200	1200
2500 Supplies and Expense	(Overhead 2%; Use of Facilities 6300; Fuel 3300; Electricity 1500)		21600	21600
Total Department			22800	22800
7019 Ada Comstock Hall				
1 Grace C. Nelson	Director of Women's Residences	A	5988	
2 B. Lois Williamson	Head Dormitory Counselor	A	3600	
3 Thomasine Heiner	Senior Clerk-Typist	A	2532	
4 Barbara G. Rooney	Clerk-Typist	A	2100	
5 Nelle C. Cowles	Housekeeper	A	3000	
6 Helen Kanten	Senior Dietitian	A	3792	
7 Mabel E. Carlson	Cook (Pastry)	A	3000	
8 Clara Ekenstedt	Cook (Meat)	A	3000	
9 Mabel S. Skoglund	Cook (General)	A	3000	
10 Lillian Osborne	Cook (Pastry)	A	2928	
11 Emma A. Sundberg	Senior Food Service Worker	A	2640	
12 Clara C. Johnson	Senior Food Service Worker	A	2640	
13 Jennie Lyman	Salad Maker	A	2640	
14 Hulda M. Olson	Food Service Worker	A	2340	
15 Florence W. Peterson	Food Service Worker	A	2340	
16 Josephine Dee	Food Service Worker	A	2340	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7019 Ada Comstock Hall—Continued				
17 Clara Howell	Food Service Worker	A 2340		
18 Helen Miller	Food Service Worker	AT 2340		
19 Berniece A. Giltner	Food Service Worker	AT 2160		
20 Louise Stensrud	Food Service Worker	AT 2340		
21 Tarcy A. Thompson	Food Service Worker	AT 2100		
22 Agnes Guldberg	Dormitory Proctor (Night)	A 2640		
23 Helen C. Krefft	Custodial Worker	A 2340		
24 Alma Anderson	Custodial Worker	A 2220		
25 Marie P. Theis	Custodial Worker	A 2340		
26	Custodial Worker	A 2340		
27 Clara Koehler	Custodial Worker	A 2340		
28 Anna Pearson	Custodial Worker	A 2220		
29 Inga Danielsen	Custodial Worker	A 2340		
30 Eleanor K. Johnson	Custodial Worker	A 2340		
31 Talitha Andreas	Custodial Worker	A 2340		
32 Marvin Magnuson	General Mechanic	AT 3396		
401	Miscellaneous Help	CH 6000		
Proportion of other departments chargeable				
501 John Swensson	Building Caretaker	(6101) 2880		
Total		94896	94896	
Proportion chargeable to Dept. 7000 (Grace C. Nelson)		748	748	
Total Salaries and Wages		94148	94148	
2500 Supplies and Expense	(Overhead 2%; Use of Facilities 19360; Fuel 8940)	180000	180000	
Total Department		274148	274148	
7020 Como Avenue and Grove East Housing Project				
Frank Pearce	Director of Men's Residences			
1 Albert M. Hansen	Manager, Temporary Housing	AT 5040		
2 Louise Dorroh	Senior Clerk-Typist	AT 2676		
3 Barbara Hoberman	Clerk-Typist	AT 2160		
4 Thomas P. Simon	General Mechanic	AT 3684		
5 Jerome G. Schutta	General Mechanic	AT 3684		
6 Marvin Otto Dahl	Utility Man	AT 2652		
401	Miscellaneous Help	CH 32000		
Proportion of other departments chargeable				
501 Walter D. Johnson	Patrolman	(1154) 3864		
502 Arne Solend	General Mechanic	(6103) 1650		
Total Salaries and Wages		57410	57410	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Use of Facilities 2500; Fuel 45320)	230000	230000	
Total Department		287410	287410	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7030 Cafeteria—Duluth Branch				
Earl H. Hobe.....	Business Manager			
1	Senior Dietitian	A 3504		
2 Jennie Hellstrom	Cook	A 3000		
3 Pearl B. Truscott	Salad Maker	A 2640		
4 Sophie M. Olson	Senior Food Service Worker	A 2640		
5 Olava A. Jossund	Senior Food Service Worker	A 2640		
6 Marcella Glad	Food Service Worker	A 2340		
7 Ida C. Wikblad	Food Service Worker	B 1755		
8 Henry W. Koivisto	Senior Custodial Worker	A 2760		
401	Miscellaneous Help	CH 16963		
	Total Salaries and Wages	38242	38242	
2500	Supplies and Expense (Fuel and Electricity 1200)	40000	40000	
	Total Department	78242	78242	
7031 Duluth Branch Cottages				
Clinton T. Johnson	Director of University Services			
2500	Supplies, Expense, and Equipment	600	600	
	Total Department	600	600	
7032 Dormitory—Duluth Branch				
Earl H. Hobe.....	Business Manager			
1 Jane E. Enockson	Head Dormitory Counselor	AT 3600		
2 Lempi A. Ronnback	Custodial Worker	A 2340		
401	Miscellaneous Help	CH 600		
	Total Salaries and Wages	6540	6540	
2500	Supplies, Expense, and Equipment (Fuel and Electricity 900)	4000	4000	
	Total Department	10540	10540	
7033 Waseca Dormitory				
Ralph E. Hodgson	Superintendent			
401	Miscellaneous Help	CH 2440		
	Total Salaries and Wages	2440	2440	
2500	Supplies, Expense, and Equipment	4760	4760	
	Total Department	7200	7200	
3500	Credited with receipts. Estimated receipts \$7200			
7034 Waseca Dining Hall				
Ralph E. Hodgson	Superintendent			
1	Senior Food Service Supervisor	CH 1572		
401	Miscellaneous Help	CH 4470		
	Total Salaries and Wages	6042	6042	
2500	Supplies, Expense, and Equipment	17358	17358	
	(Overhead 1%)			
	Total Department	23400	23400	
3500	Credited with receipts. Estimated receipts \$23400			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets			
			2500	Specials 4500	6500	8500
7202 Coffman Memorial Union (Minneapolis Campus)						
General						
1	Gordon L. Starr	Director of Student Unions	A	6384		
2	Hans E. Hopf	Assistant to the Director	A	3888		
3	Delores D. Wallin	Cashier	A	2640		
4	Marjorie Anderson	Secretary	A	2532		
5	Teryll Ann Smith	Clerk-Typist	A	2100		
6		Clerk-Typist	AT	2100		
7	Estelle Lamberton	Recreation Worker	B	2115		
8	Florence Stewart	Recreation Worker	B	2115		
401		Miscellaneous Help	CH	7500		
Proportion of other departments chargeable						
523	Nanie Amundsen	Telephone Operator	(6001)	2640		
Total				34014	34014	
Proportion chargeable to Department						
7237	(Gordon L. Starr)			638	638	
7238	(Gordon L. Starr)			957	957	
7237	(Delores D. Wallin)			792	792	
7238	(Delores D. Wallin)			396	396	
7237	(Marjorie Anderson)			506	506	
7238	(Marjorie Anderson)			506	506	
Total Salaries and Wages				30219	30219	
2500	Supplies, Expense, and Equipment			8000	8000	
Total General				38219	38219	
Program						
20		Senior Student Personnel Worker	A	5016		
21	Buel E. Abrahamsen	Student Personnel Worker	A	4104		
22		Student Personnel Worker	AT	4104		
23	Saralou Mather	Junior Student Personnel Worker	B	2898		
24	Louise De Valois	Clerk-Typist	B	1620		
402		Miscellaneous Help	CH	7000		
Total Salaries and Wages				24742	24742	
4500	Supplies, Expense, and Equipment			8000*	8000	
Total Program				32742	32742	
Artcraft Workshop						
403		Miscellaneous Help	CH	2300		2300
Total Salaries and Wages				2300		2300
8500	Supplies, Expense, and Equipment			300*		300
Total Artcraft				2600		2600

The last three digits of payroll and supply budget numbers indicate the fund.
500 University Services Fund.

NOTE—2 per cent overhead chargeable against all income.

* Plus estimated receipts from program admission and art craft charges.

Name or Item	Office	Total	Payroll Budgets				
			2500	Specials 4500	6500	8500	
7202 Coffman Memorial Union (Minneapolis Campus)—Continued							
Building Maintenance							
Proportion of other departments chargeable							
501	Ray D. Goff.....	Senior Custodial Supervisor (6101)	2592				
502	Claus Fransen	Custodial Supervisor (6101)	3684				
503	.....	Building Caretaker (6101)	2520			
504	Martin Swanson	Building Caretaker (6101)	2736				
505	William Connaughton	Building Caretaker (6101)	2880				
506	Georgia J. H. Duffy	Custodial Worker (6101)	2220				
507	Arthur Stauffer	Building Caretaker (6101)	2880				
508	Conrad Erickson	Building Caretaker (6101)	2664				
509	Melvin Goldstein	Building Caretaker (6101)	2880				
510	.....	Building Caretaker (6101)	2520			
511	Louis F. Timm	Building Caretaker (6101)	2736				
512	Albert Meuleners	Building Caretaker (6101)	2880				
513	Carl Carlson	Building Caretaker (6101)	2880				
514	Michael Listiak	Building Caretaker (6101)	2736				
515	Carl Anderson	Building Caretaker (6101)	2880				
516	Lucien Freeman	Building Caretaker (6101)	2880				
517	.....	Building Caretaker (6101)	2520			
518	Howard Nelson	Building Caretaker (6101)	2592				
519	Mark Meed	General Mechanic (6101)	3684				
		Total Salaries and Wages	53364			53364	
	6500	Supplies, Expense, and Equipment	43000			43000	
		(Fuel 11000)					
		Total Buildings and Maintenance	96364			96364	
		Total Department	169925	38219	32742	96364	2600

7203 Minnesota Union (St. Paul Campus)**General**

	Gordon L. Starr	Director of Student Unions				
1	Paul W. Larson	Student Union Manager	A 4680	3510	1170	
2	.....	Administrative Fellow	BH50 1404	1404		
3	Joan F. Schnortz	Secretary	A 2748	1374	1374	
401	.....	Miscellaneous Help	CH 2760	2760		
Proportion of other departments chargeable						
501	John C. Harries	Building Caretaker (6501)	2592	1296	1296	
		Total Salaries and Wages	14184	10344	3840	
	2500	Supplies, Expense, and Equipment	10400	10400		
		(Overhead 2%; Fuel 910)				
		Total General	24584	20744	3840	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

NOTE—2% overhead chargeable against all income.

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7203 Minnesota Union (St. Paul Campus)—Continued				
Auxiliary Enterprises				
4 Mae E. Walker	Assistant Cook	A 2640		
5 Joyce Apitz	Senior Food Service Worker	A 2352		
6	Food Service Worker	A 2220		
402	Miscellaneous Help	CH 8000		
	Total Salaries and Wages	15212		15212
4500	Supplies, Expense, and Equipment	37900		37900
	(Overhead 2%)			
	Total Auxiliary Enterprises	53112		53112
	Total Department	77696	20744	56952

7204 Agricultural Bookstore

1 Alton Kollman	Bookstore Manager	A 3492		
2 Edna L. Merrill	Senior Clerk	A 2820		
3 Olga M. Loe	Senior Clerk	A 2820		
4 Edith Lind	Clerk-Typist	AH75 1755		
401	Miscellaneous Help	CH 2000		
	Proportion of other departments chargeable			
501 Harold D. Smith	Director, Bookstores	(7231) 739		
502 Everett Fisk	Accountant	(7231) 398		
504 Marcella Klumpp	Senior Clerk	(7231) 260		
	Total Salaries and Wages	14284	14284	
2500	Supplies, Expense, and Equipment	4435	4435	
	(Overhead 1%; Use of Facilities 1½%)			
4500	Merchandise for Resale	64281		64281
	Total Department	83000	18719	64281

3500 credited with receipts. Estimated receipts \$83000.

7205 Crookston Bookstore

2500 Charged with the cost of books for rental to students, and with general school supplies purchased for resale. Credited with sale of general school supplies, and with semester book rental charges.

7206 Morris Bookstore

2500 Charged with the cost of books for rental to students, and with general school supplies purchased for resale. Credited with sale of general school supplies, and with semester book rental charges.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

NOTE—2% overhead chargeable against all income.

Name or Item	Office	Total	Payroll Budgets			Support 1100
			2500	Specials 1501	1433	
7207 Students' Health Service—Medical						
1 Ruth Evelyn Boynton	Professor and Director	A 11800	10300			1500
2 Donald W. Cowan	Associate Professor and Assistant Director	A 10500	8750			1750
3 Robert G. Hinckley	Associate Professor, Mental Hygienist	B 9000				
4 H. Douglas Lamb	Assistant Professor, Mental Hygienist	B 8500				
5 Myron G. Messenheimer	Assistant Professor, Mental Hygienist	B 8500				
6 Eugene Linkey	Mental Hygienist	BH50 4000				
7 James R. Fox	Physician, Instructor	BH50 3500	3120			380
8 Phillip D. Kernan	Physician, Assistant Professor	A 9500				
9 Philip W. Hursh	Physician	A 8100	4050		4050	
10 Murray Bates	Physician, Instructor	B 6500	6139			361
11 Hugh Thompson	Physician	A 8100				
12 Stella H. Sikkema	Physician	B 7100				
13 Phoebe Grayson	Associate Professor, Physician	B 7200	6400			800
14 Upton Perry	Physician	5-175 B 7000				
15 Donald R. Lannin	Physician, Clinical Instructor	AH45 4000	3200	800		
16 L. Haynes Fowler	Physician, Clinical Associate Professor	AH50 4641				
17 Robert J. Tenner	Physician, Clinical Assistant Professor	BH40 2754				
18 George W. Hauser	Clinic Physician	AH20 2040				
19 Orville E. Ockuly	Clinic Physician	AH44 2754				
20 Chauncey A. McKinlay	Physician, Clinical Associate Professor	AH37 3443				
21	Medical Fellow	A 2178				
22	Medical Fellow	A 2178				
23 Richard G. Bond	Associate Professor, Public Health Engineer	B 6500	5750			750
24 George Michelson	Assistant Professor, Industrial Hygienist	A 6500	2800			3700
25 Lydia M. Hermann	Assistant Professor, and Social Worker	B 5000				
26 Marguerite Lydon	Health Service Nursing Supervisor	A 4920				
27	Health Service Assistant Nursing Supervisor	B 2718				
28 Leona M. LeBlanc	Health Service Assistant Nursing Supervisor	A 4104				
29 Maxine Allert	General Staff Nurse	AT 3216				
30 Evelyn Hultkrans	Allergometric Technician	A 3864				
31 Mabel M. Kinnane	General Staff Nurse	A 3504				
32 Melba Holmberg	General Staff Nurse	A 3408				
33 Glen Taylor	Business Manager, Students' Health Service	A 7392				
34 Donna P. Carlson	Social Worker	A 4008				
35 Ramona Hoyme	Student Technologist Supervisor	A 3816				
36 Mary P. Hayward	Student Technologist Supervisor	A 3912				
37 Ruthetta Halbower	Office Supervisor	A 3576				
38 Josephine Apker	Principal Secretary	A 3624				
39 Ida Erickson	Secretary	A 2820				
40 Mary Louise Gieske	Secretary	A 2460				
41	Secretary	A 2460				

The last three digits of payroll and supply budget numbers indicate the fund:
433 University of Minnesota Hospitals. 500 University Services Fund.

501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Budgets		
			2500	Specials 1501	1433	Support 1100
7207 Students' Health Service—Medical—Continued					
42 Alice A. Carlson	Senior Cashier	A 3744			
43 Joanne C. McRae	Senior Clerk-Typist	A 2532			
44 Marilyn Mankoff	Senior Clerk-Typist	A 2604			
45 Jean H. Maus	Clerk-Typist	A 2100			
46 Marjorie Eisten	Clerk-Stenographer	A 2160			
47 Patricia Okerlund	Clerk-Stenographer	A 2160			
48 Donna Mae Hall	Clerk-Typist	A 2100			
49 Alma Jo Sheppard	Clerk-Typist	A 2100			
50 Nancy Jean Groth	Clerk-Typist	A 2100			
51 Barbara Lundgren	Clerk-Typist	A 2040			
52 Dorothy Hershner	Senior Clerk-Typist	AT 2532			
53 Sarah T. Barnes	Senior Clerk	AHT50 1302			
54 M. Ann Edmonds	Clerk-Typist	AT 2100			
55 Olga Beezko	Clerk-Typist	AT 2040			
56 Robert E. Hunt	Assistant to Public Health Engineer and Instructor	A 4200			
57 Arlys Patricia Jahnke	Laboratory Technologist	A 3384			3384
58	Cashier	A 2712			
59 Sam D. Levin	Health Service Pharmacy Supervisor	A 4560			
60 Betty Ann Payne	Pharmacist	A 4080			
61 Lois Oleson	X-Ray Technician	A 3240			
62 Mamie L. Moore	Cook	A 3000			
63	Senior Dietitian	A 3504			
64 Anna L. Gulla	Custodial Worker	A 2340			
65 Ethel Wenstrom	Custodial Worker	AT 2220			
66 Olive Swenumson	Key Punch Operator	A 2640			
67 Regina J. Erickson	Key Punch Operator	A 2640			
68 Ernesta M. Olson	Sanitary Inspector	A 3456			
69 Walter P. Pitra	Building Caretaker	A 2880			
70 George Smisek	Building Caretaker	A 2880			
71 John E. Robertson	Hospital Janitor	A 2820			
401	Entrance Exams	CH 5000			
402	Periodic Health Exams	CH 63000			
403	Special Medical Service	CH 19000			
404	Special Nursing	CH 7250			
405	Diet Table Food Service	CH 7500			
406	Laboratory Service	CH 2600			
407	X-Ray Technicians	CH 834			
Proportion of other departments chargeable					
501 J. Arthur Myers	Professor	(2310) 2835			
502 Maung Than	Medical Fellow	(2311) 750			
503 Norman Zheutlin	Clinical Instructor, Radiology	(2314) 1995			
504 John Lewis	Associate Professor	(2311) 4000			
505 Ian Brown	Instructor	(2315) 2795			
506 Richard C. Lillehei	Medical Fellow	(2311) 1410			

The last three digits of payroll and supply budget numbers indicate the fund:

433 University of Minnesota Hospitals.

500 University Services Fund.

501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Budgets			Support 1100
			2500	Specials 1501	1433	
7207 Students' Health Service—Medical—Continued						
507 Quincy Fortier	Medical Fellow	(2304) 975				
508 Burtrum C. Schiele	Professor	(2315) 2112				
509	Instructor	(2310) 635				
510 Ruth Fredericksen	X-Ray Technician	(2432) 810				
511 Roslyn Abernathy	Instructor	(2307) 2400				
512 James F. Marvin	Assistant Professor	(2314) 300				300
513 Robert Wise	Assistant Professor	(2303) 3750				
Total		423211	405436	800	4050	12925
Proportion of above chargeable to:						
Dept. 2310 (Richard Bond)		750				750
Dept. 2310 (Ruth E. Boynton)		1500				1500
Dept. 2310 (Ramona L. Todd)		800				800
Dept. 2310 (Donald W. Cowan)		1750				1750
Dept. 2400 (Philip D. Hursh)		4050			4050	
Dept. 2310 (James R. Fox)		380				380
Dept. 2310 (Murray Bates)		361				361
Dept. 3900 (Donald R. Lannin)		800		800		
Dept. 7208 (Alice A. Carlson)		1000	1000			
Dept. 7208 (Ruth E. Boynton)		1000	1000			
Dept. 7208 (Glen Taylor)		1000	1000			
Dept. 2310 (Item 24)		2700				2700
Total Salaries and Wages		407120	402436			4684
2500 Supplies, Expense, and Equipment		150000	150000			
2100 Supplies, Expense, and Equipment (Radiation Control)		1339				1339
Total Department		558459	552436			6023

7208 Students' Health Service—Dental

Ruth E. Boynton	Professor and Director		
1 Eleanor Andersen	Senior Dental Hygienist	A	3744
2 Lorraine J. Carlson	Dental Hygienist	A	3060
3 Dorothy Taylor	Dental Hygienist	A	2844
4 Joyce Sheplee	Senior Clerk	A	2532
401	Dentists	CH	27500
402	Technical Assistants	CH	1500

Proportion of other departments chargeable

501 Ruth E. Boynton	Professor and Director	(7207) 1000	
502 Alice A. Carlson	Senior Cashier	(7207) 1000	
503 Glen Taylor	Business Manager	(7207) 1000	
504 Henry B. Clark	Professor	(2700) 400	
505 Eugene Petersen	Clinical Instructor and Clinic Dentist	(2700) 2556	
Total Salaries and Wages		47136	47136
2500 Supplies, Expense, and Equipment		7000	7000
Total Department		54136	54136

The last three digits of payroll and supply budget numbers indicate the fund:

433 University of Minnesota Hospitals.

500 University Services Fund.

501 Intercollegiate Athletics.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 4500 1100
7210 Drawing Board Rentals				
2500 Charged with the cost and maintenance of drawing boards. Credited with rentals and charges for damages to boards. Only large size drawing boards are handled.				
7211 University Village Union				
Gordon L. Starr Director of Student Unions				
1	Gail G. Holmes	Administrative Fellow	AH50 1872	1872
401		Miscellaneous Help	CH 3684	3684
402		Miscellaneous Help	CH 3000	3000
Total Salaries and Wages			8556	5556 3000
2500	Supplies, Expense, and Equipment (Fuel 960)		3500	3500
4500	Merchandise for Resale		10000	10000
Total Department			22056	9056 13000
7212 Department of Concerts and Lectures				
1	James S. Lombard	Director Department of Concerts and Lectures	A 8664	3462 5202
University Artists Course				
2	W. Edgar Drake	Assistant to the Director	A 5448	4198 1250
3	Agnes I. Selgeby	Principal Secretary	A 3240	1620 1620
4	Genevieve Kowal	Senior Clerk-Typist	A 2532	2532
401		Miscellaneous Help	CH 2000	2000
Total			21884	13812 8072
Proportion chargeable to Dept. 1115 (James S. Lombard)			2166	2166
Proportion chargeable to Dept. 1115 (Agnes I. Selgeby)			1620	1620
Proportion chargeable to Dept. 7227 (James S. Lombard)			1296	1296
Proportion chargeable to Dept. 7227 (Agnes I. Selgeby)			486	486
Proportion chargeable to Dept. 4003 (James S. Lombard)			3036	3036
Proportion chargeable to Dept. 4003 (W. Edgar Drake)			1250	1250
Total Salaries and Wages			12030	12030
2500	Supplies, Expense, and Equipment (Overhead 2%)		79000	79000
Total Department			91030	91030
7216 Grand Rapids Bookstore				
2500 Charged with cost of books, stationery and other supplies purchased for resale. Credited with sales.				

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 1100
7218 Student Activities—Morris				
Allen W. Edson	Superintendent			
Proportion of other departments chargeable				
501 Edwin J. Volden	Assistant Professor	(2243) 154		
Total Department		154	154	
2500 Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.				
7219 Student Activities—Crookston				
2500 Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.				
7220 Student Activities—Grand Rapids				
2500 Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.				
7221 Student Activities—School of Agriculture, St. Paul Campus				
2500 Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.				
7222 Bureau of Recommendations				
Arnold S. Woestehoff	Director and Instructor			
1	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 4000		
Proportion of other departments chargeable				
501 Kathryn E. McNamara	Office Supervisor	(3000) 696		
Total Salaries and Wages		6736	6736	
2500	Supplies, Expense, and Equipment	1764	1764	
Total Department		8500*	8500	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* From fees.

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7224 Stadium Stands				
Clinton T. Johnson	Director of University Services			
1 Carlton Nelson	Manager of Stadium Stands	AT 4800	4800	
401	Miscellaneous Help	CH 18200	18200	
402	Miscellaneous Help—Recreation Field	CH 2000		2000
	Total Salaries and Wages	25000	23000	2000
2500	Supplies, Expense, and Equipment (Overhead 2%)	52000	52000	
4500	Supplies, Expense, and Equipment—Recreation Field (Overhead 2%)	11000		11000
	Total Department	88000	75000	13000
3500	Credited with receipts. Estimated receipts \$75000.			
5500	Credited with receipts from recreation field. Estimated receipts \$13000.			

7226 Sanford Hall Candy Den

Grace Nelson	Director of Women's Residences			
2500	Supplies, Expense, and Equipment	6000	6000	
	Total Department	6000	6000	

7227 Summer Session Recreation

Thomas A. H. Teeter	Dean and Professor			
401	Miscellaneous Help	CH 2500		
	Proportion of other departments chargeable			
501 James S. Lombard	Director of Concerts and Lectures (7212)	1296		
502 Agnes I. Selgeby	Principal Secretary (7212)	486		
	Total Salaries and Wages	4282	4282	
2500	Supplies, Expense, and Equipment	20718	20718	
	Total Department	25000*	25000	

7229 Microscope Rentals

2500 Charged with the cost of new microscopes and repairs to old microscopes. Credited with rental fee to cover the use of a microscope.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

* From fees.

Name or Item	Office	Total	Payroll Budgets	
			2500	Specials 4500
7231 Professional Colleges Bookstore				
1 Harold D. Smith	Director, Bookstores	A 7392		
2 Mary H. Riley	Senior Bookstore Manager	A 4104		
3 Everett Fisk	Accountant	A 3984		
4 Clement Freeman	Principal Stores Clerk	A 3336		
5 Christine Schumann	Senior Clerk-Typist	A 2820		
6 Helen J. Pantages	Senior Clerk	A 2460		
7 Lois G. Edborg	Senior Clerk	A 2748		
8 Marcella Klumpp	Senior Clerk	A 2604		
9 E. S. Cartwright	Senior Clerk	AT 2676		
10	Senior Clerk	A 2604		
11 Phyllis Greene	Clerk	A 2160		
12	Clerk	A 2160		
13 Gloria Lenmark	Clerk-Typist	AT 2100		
401	Miscellaneous Help	CH 6500		
	Total	47648	47648	
	Proportion chargeable to Dept. 7233 (H. D. Smith, 2957; E. Fisk, 1594; M. Klumpp, 1042)	5593	5593	
	Proportion chargeable to Dept. 7239 (H. D. Smith, 739; E. Fisk, 398; M. Klumpp, 260)	1397	1397	
	Proportion chargeable to Dept. 7204 (H. D. Smith, 739; E. Fisk, 398; M. Klumpp, 260)	1397	1397	
	Total Salaries and Wages	39261	39261	
	2500 Operating—Supplies, Expense, and Equipment (Use of Facilities 1%; Overhead 1%)	10800	10800	
	4500 Merchandise for Resale	186939	186939	
	Total Department	237000	50061	186939

7232 University High School—Student Activities

2500 Charged with expenditures in connection with student activities in the University High School such as publications, athletics, programs, and entertainment of an all-student nature. Credited with incidental fee of \$9.00 per quarter from each student and other income from student activities.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7233 Nicholson Bookstore				
Harold D. Smith	Director, Bookstores			
1 Mahlon J. Coles	Principal Bookstore Manager	A 4320		
2 Vera Orr	Principal Clerk	A 3240		
3	Senior Clerk-Typist	A 2532		
4	Senior Clerk	A 2460		
5 Carol Malkovich	Senior Clerk	A 2532		
6	Clerk	AT 2040		
7	Clerk	AT 2040		
401	Miscellaneous Help	CH 9500		
Proportion of other departments chargeable				
501 Harold D. Smith	Director, Bookstores	(7231) 2957		
502 Everett V. Fisk	Accountant	(7231) 1594		
503 Marcella Klumpp	Senior Clerk	(7231) 1042		
	Total Salaries and Wages	34257	34257	
2500	Operating—Supplies, Expense, and Equipment (Overhead 1%; Use of Facilities 1½%)	13925	13925	
4500	Merchandise for Resale	209818		209818
	Total Department	258000	48182	209818
3500	Credited with receipts. Estimated receipts, \$258,000.			

The last three digits of payroll and supply budget numbers indicate the fund:
 500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	4500
7234 Coffman Memorial Union—Special Budget				
2500 Credited with monthly rental from Coffman Union Bookstore, Barber Shop, and Beauty Shop. Funds will be expended as determined by the university administration.				
7235 Minnesota Union—St. Paul Campus—Special Budget				
2500 Credited by transfer from the Minnesota Union General budget 7203-2500 of free balances on June 30 of each year. Such funds will be used for extraordinary operating, maintenance and special equipment needs, expansion and equipment of additional building space on the St. Paul Campus when such shall become available for Union purposes, and as a nucleus for a possible future Union building on the St. Paul Campus.				
7236 Tennis Courts				
2500 Charged with expenditures in connection with maintenance of courts. Credited with cash income and a portion of the new athletic department incidental fee.				
7237 Coffman Memorial Union				
Billiards				
Gordon L. Starr Director of Student Unions				
1	Robert E. Christine	Billiard Recreation Supervisor	A	3864
401		Miscellaneous Help	CH	6000
Proportion of other departments chargeable				
501	Gordon L. Starr	Director of Student Unions	(7202)	638
502	Delores D. Wallin	Cashier	(7202)	792
503	Marjorie Anderson	Secretary	(7202)	506
Total Salaries and Wages			11800	11800
2500	Supplies, Expense, and Equipment (Overhead 2%)		4000	4000
4500	Merchandise for Resale		32500	32500
Total Department			48300	15800 32500
7238 Coffman Memorial Union				
Bowling Alley				
Gordon L. Starr Director of Student Unions				
1	Frank Klotz	Bowling Recreation Supervisor	B	2520
2		Bowling Alley Finisher	B	2538
401		Miscellaneous Help	CH	12000
Proportion of other departments chargeable				
501	Gordon L. Starr	Director of Student Unions	(7202)	957
502	Delores D. Wallin	Cashier	(7202)	396
503	Marjorie Anderson	Secretary	(7202)	506
Total Salaries and Wages			18917	18917
2500	Supplies, Expense, and Equipment (Overhead 2%)		6000	6000
4500	Merchandise for Resale		4000	4000
Total Department			28917	24917 4000

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7239 Coffman Memorial Union Bookstore				
Harold D. Smith	Director			
1 Marguerite B. Firnstahl	Bookstore Manager	A 3300		
2	Clerk	A 2040		
3 Carolyn McKersie	Clerk	AT 2160		
4	Clerk	A 2100		
401	Miscellaneous Help	CH 3250		
Proportion of other departments chargeable				
501 Harold D. Smith	Director	(7231) 739		
502 Everett Fisk	Accountant	(7231) 398		
504 Marcella Klumpp	Senior Clerk	(7231) 260		
Total Salaries and Wages			14247	14247
2500 Operating—Supplies, Expense, and Equipment	(Overhead 1%; Use of Facilities 2%)	5545	5545	
4500 Merchandise for Resale		53708		53708
Total Department			73500	19792 53708
3500 Credited with receipts. Estimated receipts \$73500.				

7240 Ada Comstock Hall Candy Counter

Grace C. Nelson	Director of Women's Residences		
2500 Supplies, Expense, and Equipment	(Overhead 2%)	12000	12000
Total Department		12000	12000

7241 Institute of Technology—Placement Service

2500 Charged with expenditures consistent with nature of account. Credited with the \$2 fee from any student desiring to receive the services plus such incidental income which might be received by the department.

7242 Microscope Rentals—Botany

2500 Credited with part of the course fee of the botany courses requiring the use of microscopes. Charged with maintenance, repair and occasional replacement of worn and antiquated microscopes used by students.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7243 Bookstore and Post Office—Duluth Branch				
Earl H. Hobe	Business Manager			
1 Oliver M. Anderson	Senior Bookstore Manager	A 3720		
2 Ula Norton Dow	Senior Clerk	A 2820		
3 Ferol M. Olsen	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 7000		
	Total Salaries and Wages	15700	15700	
2500	Supplies and Expense—Bookstore (Fuel and Electric 250)	3250	3250	
4500	Merchandise and Resale	30000	30000	
6500	Supplies, Expense, and Equipment (Lockers)	300	300	
8500	Supplies, Expense, and Equipment (Post Office)	400	400	
	Total Department	49650	49650	
7244 Coffman Memorial Union Renovation				
2500	Charged with the cost of renovation.			
7245 Concert Series—Duluth Branch				
2500	Supplies, Expense, and Equipment			
7246 Microscope Rentals—Dental Students				
2500	Charged with the cost of replacements or repairs to old microscopes. Credited with rental fees to cover the use of microscopes.			
7247 Pioneer and Centennial Hall Dens				
Frank Pearce	Director of Men's Residences			
401	Miscellaneous Help—Recreation Den	CH 500	500	
402	Miscellaneous Help—Laundry Den	CH 250		250
	Total Salaries and Wages	750	500	250
2500	Supplies, Expense, and Equipment—Recreation Den..... (Overhead 2%)	20000	20000	
4500	Supplies, Expense, and Equipment—Laundry Den	10000		10000
	Total Department	30750	20500	10250
3500	Credited with receipts from Recreation Den. Estimated receipts \$20,500			
7249 Student and Staff Activities—University Hospitals				
2500	Charged with miscellaneous expenses incurred for various student and staff activities. Credited with income received from the operation of vending machines in Powell Hall and the Hospitals.			
7250 Student Activities, Waseca				
2500	Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7300 Printing Department				
1 Ray Mathews	Manager of Printing Service	A 6816		
2 Waldemar Magnusson	Assistant to Manager Printing Service	A 3984		
3 Reuben Haugan	Printing Foreman	A 6053		
4 Jean Shearn	Editorial Proofreader	A 3672		
5 Grace Warfield	Editorial Assistant	A 3144		
6 Jean U. Pile	Editorial Assistant	AT 3336		
7 Paul Podobinski	Printing Assistant	AT 2868		
8 Florence Hauger	Assistant Bookbinder	A 2640		
9 Ethel Kairies	Clerk and Assistant Bookbinder	AT 2328*		
10 Dorothy Fredericks	Assistant Bookbinder	AT 2640		
11 Minnie Swanson	Assistant Bookbinder	AT 2640		
12 Barbara MacDonald	Principal Clerk	AT 3528		
13 Betty P. Hanson	Senior Clerk	AT 2460		
14 Harriet Johnson	Senior Clerk-Typist	A 2676		
15 Lorraine Humbert	Clerk-Typist	AT 2040		
401	Miscellaneous Help	CH 3000		
402	Linotype Operators and Compositors	CH 67000		
403	Pressmen	CH 52000		
404	Bindery	CH 12000		
Proportion of other departments chargeable				
501 Alf T. Senstad	Utility Man	(6101) 1226		
502 Fred Newton	Building Caretaker	(6101) 1128		
503 Clarence Dubuque	Laborer	(1102) 2676		
	Total	189855	189855	
	Proportion chargeable to Dept. 7309 (Ethel Kairies)	1080	1080	
	Total Salaries and Wages	188775	188775	
2500	Supplies and Expense	150000	150000	
	(Overhead 2%; Use of Facilities 3500; Fuel 531)			
	Total Department	338775	338775	
7301 Cold Storage Plant				
1 Alvin Corcoran	Manager of Cold Storage Plant	A 5040		
2 Glenn Pearson	Assistant Manager of Cold Storage	A 3864		
3 Dorean F. Kvanbeck	Senior Account Clerk	A 3120		
4	Meat Cutter	A 3024		
5 Erich G. F. Klett	Meat Cutter	AT 3216		
6 August Oltman	Creamery Worker	A 3060		
7 Fred Heinkel	Truck Driver	A 2940		
8	Truck Driver	A 2580		
9	Laborer	AT 2532		
10 Bruce B. Clifton	Laborer	AT 2532		
401	Miscellaneous Help	CH 2500		
	Total Salaries and Wages	34408	34408	
2500	Supplies and Expense	510000	510000	
	(Overhead 2%; Use of Facilities 1650; Fuel 185; Electricity 2650)			
	Total Department	544408	544408	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* Clerk 50% time (Base 2160); Assistant Bookbinder 50% time (Base 2496).

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7302 Photo Laboratory—St. Paul Campus				
Helge E. Hansen	Director of Audio-Visual Education Service			
1 Warner F. Clapp	Manager of Photographic Shop	A 4560	565	3995
2 Rudolph Schummer	Photographer	A 3480		
3 Benjamin R. Landis	Photographer	A 3864		
4 Myrtle Nye	Photographer	A 3864		
5 Walter O. Zambino	Photographer	AT 3480		
6	Photography Assistant	A 2340		
7 Hazel G. Garfield	Clerk-Typist	A 2340		
401	Miscellaneous Help	CH 2500		
	Total Salaries and Wages	26428	22433	3995
	2500 Supplies, Expense, and Equipment	5000	5000	
	Total Department	31428	27433	3995

7303 Calculating Machine Rentals*

E. E. Frost	Manager of General Storehouse			
	Proportion of other departments chargeable			
501 Beverly A. Rogers	Senior Clerk-Typist	(1102) 600	600	
	Total Department	600	600	

7304 Department of Medical Illustration

Harold S. Diehl	Dean of the Medical Sciences			
1 William M. Holmes	Medical Illustrator	A 5520		
2	Junior Medical Illustrator	A 4080		
401	Miscellaneous Artists and Clerical Help	CH 5960		
	Total Salaries and Wages	15560	15560	
	2500 Supplies, Expense, and Equipment	100	100	
	Total Department	15660	15660	

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

*2500 Charged with the cost and maintenance of calculating machines. Credited by Journal Voucher with the rentals.

Name or Item	Office	Total	Payroll	Budgets
			Specials 2500	Support 1100
7305 University Press				
1 Helen Clapesattle	Associate Professor and Director of University Press	A 6700	3700	3000
2	Senior Editor, University Press	A 5376		
3 Helen L. MacDonald	Sales Manager, University Press	A 5916		
4 Jane McCarthy	Production Manager, University Press	A 5916		
5 Doris Franklin	Editor, University Press	A 4920		
6 Janet Salisbury	Editor, University Press	A 4920		
7 Jeanne Sinnen	Editor, University Press	A 4680		
8	Assistant to the Director, University Press	A 3864		
9 Marguerite Kleckner	Principal Account Clerk	A 3576		
10 Minnie Matsuura	Senior Account Clerk	A 3504		
11	Assistant Sales Manager, University Press	A 3264		
12	Editorial Assistant	A 3144		
13 Jean Lois Barck	Production Assistant	A 2772		
14 Evelyn Erickson	Secretary	A 2676		
15 Ilona Johnson	Senior Clerk-Typist	A 2532		
16	Proof Reader	A 2472		
17 Nancy Watzke	Senior Clerk	A 2460		
18	Senior Clerk-Typist	A 2460		
19	Senior Stores Clerk	A 2460		
20 Marabelle Dowler	Clerk-Typist	A 2040		
21	Clerk-Typist	A 2040		
401	Miscellaneous Help	CH 5777		
	Total	83469	80469	3000
	Proportion chargeable to Dept. 3200 (Helen Clapesattle)	3000		3000
	Total Salaries and Wages	80469	80469	
	2500 Supplies, Expense, and Equipment	115000	115000	
	Total Department	195469	195469	

7306 Chemical Storehouse Laboratory

Howard Nessel Manager of Chemical Storehouse

1 Kenneth Bacon Manufacturing Chemist A 4104

Proportion of other departments chargeable

501 Edmund L. Ake Storehouse Stock Clerk (1103) 300

Total Department 4404 4404

2500 Charged with labor, material, and equipment used. Credited with receipts for services rendered.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 1400
7308 Typewriter Rental Account*				
E. E. Frost	Manager of General Storehouse			
Proportion of other departments chargeable				
501 Beverly A. Rogers	Senior Clerk-Typist	(1102) 500	500	
Total Department		500	500	
*2500 Credited by Journal Voucher with the rental of these typewriters to the various departments. Charged with maintenance and replacement of typewriters.				
7309 Mimeograph Department				
Ray Mathews	Manager of Printing Service			
1 Elva Lavers	Office Supervisor	A 3864		
2 Betty Jane Petersen	Senior Clerk-Typist	A 2604		
3 Sylvia Young	Clerk	A 2340		
4 Gladys C. Widing	Clerk	A 2340		
5 Hildegard Feider	Clerk	AT 2160		
6 Lilija Balodis	Clerk	AT 2160		
7 Miriam Sullivan	Clerk	AT 2280		
8 Gladys Tees	Clerk	AT 2340		
9 G. Joan O'Donnel	Clerk	AT 2040		
401	Miscellaneous Help	CH 3000		
Proportion of other departments chargeable				
501 Ethel Kairies	Clerk and Assistant Bookbinder (7300)	1080		
Total Salaries and Wages		26208	26208	
2500 Supplies and Expense (Overhead 2%)		25000	25000	
Total Department		51208	51208	
7311 Mimeograph and Bulletins (St. Paul Campus)				
Ray Mathews	Manager of Printing Service			
1 Eileen Flynn	Office Supervisor	A 3864		
2 Carla M. L. Mosso	Printing Assistant	A 2724		
3 Elaine C. Sievert	Printing Assistant	A 2652		
4 Lorene J. Harris	Printing Assistant	AT 2580		
5 Carroll E. Walker	Senior Clerk	A 2460		2460
6 Marcella Simpkins	Clerk-Typist	A 2040	680	1360
7 Gwenith Loney	Clerk-Typist	A 2100		
8 Lucy L. Kratz	Clerk	A 2160		
9 Delores Brown	Clerk	A 2040		
401	Miscellaneous Help	CH 2000		
Total		24620	20800	3820
Proportion chargeable to Dept. 2230, Item 5, 2460; Item 6, 1360		3820		3820
Total Salaries and Wages		20800	20800	
2500 Supplies and Expense (Overhead 2%)		21000	21000	
Total Department		41800	41800	

The last three digits of payroll and supply budget numbers indicate the fund:
 400 Agricultural Extension. 500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7312 University Laundry				
C. Luverne Carlson	Assistant to Director, University Services			
1 Donald Sable	Manager of Laundry	A 4440		
2 Hazel Besnah	Assistant Manager	A 2820		
3 Carl A. Bjorn	Truck Driver	A 2940		
4 Russell J. Peterson	Washman	A 3000		
5 Louis Closmore	Washman	A 3000		
6	Washman	A 2640		
7 Louis Hogan	Wringerman	A 2664		
8	Wringerman	A 2520		
9 John Hayda	Wringerman	AT 2664		
10 Louise Antolik	Laundry Worker	A 2340		
11 Marjorie O'Neill	Laundry Worker	A 2340		
12 Bonnie Rotschka	Laundry Worker	A 2340		
13 Inga Ween Olson	Laundry Worker	A 2340		
14 Jennie E. Halverson	Laundry Worker	A 2220		
15 Amanda Sundall	Laundry Worker	A 2220		
16 Florence Bowman	Laundry Worker	A 2340		
17 May Dudas	Laundry Worker	A 2340		
18 Anna O. Schmeck	Laundry Worker	A 2280		
19 Hildur Gustafson	Laundry Worker	A 2340		
20 Vera S. Miller	Laundry Worker	A 2340		
21 Agnes Eng	Laundry Worker	A 2340		
22 Caroline Joonson	Laundry Worker	A 2340		
23 Anna Kovach	Laundry Worker	A 2340		
24 Helga Miller	Laundry Worker	A 2340		
25 Ruth Johnson	Laundry Worker	A 2280		
26 Mary Bassett	Laundry Worker	A 2340		
27 Berneita Mortenson	Laundry Worker	A 2340		
28 Anna S. Hjort	Laundry Worker	A 2340		
29	Laundry Worker	A 2040		
30 Cora Shodin	Laundry Worker	A 2340		
31 Helen Rychley	Laundry Worker	A 2340		
32 Veronica Gurtek	Laundry Worker	A 2160		
33 Leonie Koerperich	Laundry Worker	A 2340		
34 Anna Vasily	Laundry Worker	A 2340		
35 Marie E. Field	Laundry Worker	A 2340		
36 Lucille J. Mooney	Laundry Worker	A 2340		
37 Fannie P. Assa	Laundry Worker	A 2160		
38 Eleanor Ogren	Laundry Worker	A 2340		
39 Audrey Meyer	Laundry Worker	A 2340		
40 Amanda Oswald	Laundry Worker	A 2340		
41 Viola Lee	Laundry Worker	A 2340		
42 Susan K. Hibben	Laundry Worker	A 2340		
43 Gladys M. Lybeck	Laundry Worker	A 2100		
44 Alice M. Johnson	Laundry Worker	A 2340		
45 Agnes P. Crawford	Laundry Worker	A 2340		
46 Ellen Moberg	Laundry Worker	AT 2160		
47 Ella A. Peters	Laundry Worker	AT 2340		
401	Miscellaneous Help	CH 41000		
	Total Salaries and Wages	155168	155168	
2500	Supplies and Expense	55000	55000	
	(Overhead 2%; Use of Facilities 1500; Fuel 7828)			
	Total Department	210168	210168	
3500	Credited with receipts. Estimated receipts \$211,000.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets		
			2500	Specials 4500	6500 Support 1100
7313 Post Office					
C. Luverne Carlson	Assistant to Director of University Services				
1 Myrtle B. Anderson	Campus Postmistress	A 2940			
2 Helen Jean McGill	Senior Clerk	A 2532			2532
3 Arlene J. Rogers	Clerk	A 2160			
401	Messengers	CH 7423			7423
402	Post Office Clerks	CH 4200			
	Total Salaries and Wages	19255	9300		9955
2500	Supplies, Expense, and Equipment	1200	1200		
	Total Department	20455	10500		9955
7314 Blue Print Service					
A. J. Schwantes	Professor and Chief				
401	Miscellaneous Help	CH 660			
	Total Salaries and Wages	660	660		
2500	Supplies, Expense, and Equipment	313	313		
	Total Department	973*	973		
7315 University Garages					
C. B. Hanscom	Director, Protection and Investigation				
401	Miscellaneous Help—Auditorium	CH 6350	6350		
402	Miscellaneous Help—Center	CH 9500		9500	
403	Miscellaneous Help—Union	CH 9000			9000
	Total Salaries and Wages	24850	6350	9500	9000
2500	Supplies, Expense, and Equipment—Auditorium Garage	4500	4500		
4500	Supplies, Expense, and Equipment—Center Garage	7500		7500	
6500	Supplies, Expense, and Equipment—Union Garage	11500			11500
	Total Department	48350**	10850	17000	20500
7316 Tabulating Department					
Richard L. Kozelka	Dean of the School of Business Administration				
1 Lois Erickson	Tabulating Equipment Supervisor	A 3912			
2 Marie Ravenholt	Key Punch Operator	AT 2352			
3 Mary J. Huberty	Key Punch Operator	AT 2280			
4 Eileen W. Leary	Lecturer	BH33 1193			
401	Miscellaneous Help	CH 3000			
	Total Department	12737	12737		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

* Overhead 2%.

** Overhead 2%; Use of Facilities 8000; Fuel 4035.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 4500 1100
7317 Farm Management Service				
O. B. Jesness	Director			
401	Miscellaneous Help	CH 1056		
Proportion of other departments chargeable				
501 Harvey Bjerke	Asst. Agr. Ext. Specialist Farm Management	(2230) 3650		
Total Department		4706	4706	
7319 Audio-Visual Education Service				
1 Helge E. Hansen	Director of Audio-Visual Education Service	A 7224		7224
2 Leland H. Bauck	Senior Communications Engineer	A 5772		5772
3 Donald W. Patzsch	Engineer	A 4800		4800
4	Communications Engineer	A 4440	4440	
5 Wesley J. F. Grabow	Audio-Visual Materials Adviser	A 4680		4680
6 Donald E. Swenson	Senior Communications Technician	A 4104		4104
7 Gordon A. Dunn	Communications Technician	A 3672	3672	
8 Chester McCallum	Communications Technician	A 3864	3864	
9 Burnell L. Sauer	Communications Technician	A 3864	3864	
10 Lawrence Cattron	Artist	A 3864	1932	1932
11 M. Delores Paul	Informational Representative	A 3648	3648	
12 Donald G. Cain	Production Manager—Educational Films	A 5484	2955	2529
13 James W. McCarron	Assistant to Production Manager of Educational Films	A 4920	4920	
14 Winston E. Bergsman	Communications Engineer	A 4560	4560	
15	Senior Communications Technician	AT 3624	3624	
16 Edward Monahan	Senior Communications Technician	AT 3624	3624	
17 Raphael Green	Communications Technician	AT 3480	3480	
18 Frank A. Kadlec	Administrative Fellow	BH25 702		702
19 Alain J. Bocquillon	Principal Clerk	A 3528		3528
20 Helen J. Carlson	Senior Account Clerk	A 3312		3312
21 Richard Sellentine	Senior Clerk	A 2676	2676	
22 Carol L. Krueger	Senior Clerk-Typist	A 2532	1266	1266
23 Regina Zwolski	Senior Clerk-Typist	A 2532		2532
24 Mable A. Swenson	Clerk-Stenographer	A 2100		2100

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets		
			Specials 2500	4500	Support 1100
7319 Audio-Visual Education Service—Continued					
401	Miscellaneous Help	CH 9500	7500	2000	
402	Miscellaneous Help	CH 702			702
	Total Salaries and Wages	103208	31596	26429	45183
2500	Supplies, Expense, and Equipment	37500	37500		
4100	Maintenance General Audio-Visual Equipment	1200			1200
4500	Supplies, Expense, and Equipment—Special Productions.....	40000		40000	
6100	Films Expense—Non-recurring	3500			3500
	Total	185408	69096	66429	49883
7320 Key and Shade Shop					
2500	Supplies, Expense, and Equipment				
7321 Paint Shop					
2500	Supplies, Expense, and Equipment				
7322 Tin Shop					
2500	Supplies, Expense, and Equipment				
7323 Furniture Shop					
2500	Supplies, Expense, and Equipment				
7324 Carpenter Shop					
2500	Supplies, Expense, and Equipment				
7325 Farm Shop					
2500	Supplies, Expense, and Equipment				
7326 Second-Hand Materials					
2500	Supplies, Expense, and Equipment				
7327 Farm Keys					
2500	Supplies, Expense, and Equipment				
7329 Milk and Cream Department					
1	William G. Marsh	Manager of Creamery	A 4920		
2	William Hart	Senior Creamery Worker	A 3408		
3	Ray Neumann	Creamery Worker	A 3060		
4	Hubert E. Garritson	Creamery Worker	A 2772		
5	David L. Jarl	Creamery Worker (2844)	A ^a		
6	Andrew Botko	Truck Driver	A 2940		
7	.....	Truck Driver	AT 2580		
8	.....	Senior Clerk-Typist	A 2820		
401	.....	Miscellaneous Help	CH 9700		
	Total Salaries and Wages		32200	32200	
2500	Supplies and Expense	115000	115000		
	(Overhead 2%; Fuel 450; Electricity 2700)				
	Total Department	147200	147200		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

^a Military leave of absence 1953-54.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7330 Photographic Laboratory (Minneapolis Campus)				
Harold S. Diehl	Dean of the College of Medical Sciences			
1 Henry W. Morris	Senior Medical Photographer	A 4920		4920
2 Wendell E. Holmquist	Photographer	A 3864	3864	
	Total	8784	3864	4920
	Proportion of above chargeable to Dept. 2300 (Henry W. Morris)	4920		4920
	Total Salaries and Wages	3864	3864	
2500	Supplies, Expense, and Equipment	000	000	
	Total Department	3864	3864	
7331 Metropolitan Opera Company Concert				
2500	Charged with expenses of putting on the opera performances and with payment to the Metropolitan Grand Opera Company. Credited with income from sale of tickets.			
7332 Minnesota State Board for Vocational Education—Veterans' Farm Management Fund				
2500	Charged with salaries, wages, travel, equipment, supplies, overhead, etc. necessary to carry out research on the earnings and financial progress of farm operators receiving vocational training under the G. I. Bill of Rights. Credited with income received from cooperators in the form of fees for enrollment in the project.			
7333 University Parking Lots				
C. B. Hanscom	Director of Protection and Investigation			
1 Raymond S. Byrne	Office Supervisor	A 3384	3384	
2 F. Oscar Swanson	Senior Garage Attendant	A 2544	2544	
	Proportion of other departments chargeable			
501	Robert W. Nelson	Patrolman (1154)	3864	
502	Roy E. Sankari	Patrolman (1154)	3864	
	Total Department	13656	13656	
7334 Transportation				
C. Luverne Carlson	Assistant to Director of University Services			
401	Miscellaneous Help	CH 800		
	Total Salaries and Wages	800	800	
2500	Supplies, Expense, and Equipment	7500	7500	
	Total Department	8300	8300	
7335 University Services—Deferred Maintenance				
2500	Charged with any maintenance costs in excess of the established yearly average for the University Services department involved. Credited with the difference between the established yearly average and the actual maintenance costs when the actual costs are less than average.			
7336 Soil Testing Laboratory				
Clayton O. Rost	Professor and Head			
Paul M. Burson	Professor			
1 Germaine Ann Weaver	Secretary	A 2532		
401	Miscellaneous Help	CH 5068		
	Total Salaries and Wages	7600	7600	
2500	Supplies and Expense	1400	1400	
	Total Department	9000	9000	
The last three digits of payroll and supply budget numbers indicate the fund:				
500 University Services Fund.				

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7337 River Flats Parking Lot				
2500	Charged with expenditures and credited with income of current operations.			
4500	Charged with cost of placing the parking lots in condition for use.			
7338 Agricultural Cafeteria and Dining Hall— Deferred Maintenance				
2500	Charged with maintenance costs in excess of the established yearly average. Credited with the difference between the established yearly average and the actual maintenance costs when the actual costs are less than average.			
7339 Bindery Department				
Ray Mathews	Manager of Printing Service			
1 Mabel Swedberg	Assistant Bookbinder	A 2640		
2 Eleanor Heggenhaugen	Assistant Bookbinder	A 2640		
3 Freda A. Graves	Assistant Bookbinder	A 2640		
4 Florence A. Schimming	Assistant Bookbinder	A 2640		
5 Armajean Albers	Senior Clerk	A 2532		
401	Miscellaneous Help	CH 24885		
	Total Salaries and Wages	37977	37977	
2500	Supplies, Expense, and Equipment	10000	10000	
	Total Department	47977	47977	
3500	Credited with Receipts. Estimated Receipts, \$48000			
The last three digits of payroll and supply budget numbers indicate the fund:				
500	University Services Fund.			

Name or Item	Office	Total	Payroll Budgets Specials 2500	Amt. Budget
7400 Advanced Registry Testing				
Paul Miller	Director, Agricultural Extension Service			
1 Marlys A. Tengvall	Senior Clerk	A 2676	1338	1338 (1400)
401	Test Supervisors	CH 4000	4000	
	Total	6676	5338	1338 (1400)
Proportion of above chargeable to:				
	Dept. 2230 (Marlys A. Tengvall)	1338		1338 (1400)
	Total Salaries and Wages	5338	5338	
2500	Supplies, Expense, and Equipment	1396	1396	
	(Overhead 1%)			
	Total Department	6734	6734	
7403 Commencement and Miscellaneous Expense				
2500	Minneapolis and St. Paul Campus. Charged with diplomas, commencement expense, 1 year's subscription to the <i>Minnesota Alumnus</i> for each graduate and other expenses in connection with commencement and alumni relations. Credited with the graduation fee.			
4500	Duluth Branch			
7405 Military Uniforms—Advanced Students				
2500	Charged with the cost of uniforms for advanced Military students. Credited with \$100.00 from the government for each uniform purchased. Also credited with receipts from sale of uniforms.			
4500	Duluth Branch			
7406 Military Equipment Lost				
2500	Charged with the payment to the government for equipment lost. Credited with the payments by students for lost equipment.			
7407 Military Uniforms, Air Force, Advanced Corps				
2500	Charged with the cost of uniforms for advanced Air Corps students. Credited with \$100.00 from the government for each uniform purchased. Also credited with receipts from sale of uniforms.			
4500	Duluth Branch			
7408 University Address Book				
2500	Charged with the cost of printing the address book.			
3500	Credited with sales of address books and 30 cents per quarter per student out of the incidental fee.			
7410 Incidental Fees—Undistributed				
2500	Regular Session—Minneapolis Campus			
4500	Regular Session—St. Paul Campus			
6500	Summer Session—Minneapolis Campus			
8500	Summer Session—St. Paul Campus			
	Credited with all fees processed by journal voucher; charged monthly with total amount credited during the month, credit distributed to departments.			
7411 School of Nursing				
2500	Charged with cost of postage, printing, uniforms, nurses' pins, entertainment and other miscellaneous expense. Credited with nursing services at Glen Lake Sanatorium, and reimbursements from other hospitals for their share in cost of maintaining the nurses based on the number assigned at the close of the quarter. A credit for \$125.00 is allowed the hospitals for each nurse housed and a debit is made for each nurse assigned, thus accounting for nurses assigned to a different hospital than that in which they were housed. The \$125.00 debit on registrations cancelled is prorated among the hospitals on the basis of assignments.			

The last three digits of payroll and supply budget numbers indicate the fund:

500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets Specials 2500
7412 Seed Distribution Fund			
W. M. Myers	Professor and Head		
1 LaVerne G. Isenberg	Junior Scientist	A 3720	
2 Barbara W. Ramage	Senior Clerk-Typist	AT 2604	
3 Henry G. Matthews	Experimental Plot Supervisor	A 3624	
4 Irvin E. Greenwald	Experimental Plot Supervisor	A 3240	
Proportion of other departments chargeable			
501 Carl Borgeson	Associate Professor	(2213) 4750	
502 Emmett L. Pinnell	Associate Professor	(2213) 311	
503 Margaret Taarud	Principal Secretary	(2213) 1000	
Total Salaries and Wages		19249	19249
2500 Supplies, Expense, and Equipment		000	000
Total Department		19249	19249

A revolving fund set up to cover the cost of handling the first increase of seed stock of newly recommended varieties and the cost of a constant source of a small stock of seed of all recommended varieties. Seed stocks of inbred lines of corn used in double crosses produced for all seed growers of Minhybrids. The fund is also used to support crop improvement researches in the experiment station.

7414 Men's Gym Towel Fund

Isaac J. Armstrong	Director, Physical Education and Athletics for Men		
1 Harold A. Sheridan	Senior Stores Clerk	A 2748	
2 Glenn F. Turner	Senior Stores Clerk	AX 2676	
401	Miscellaneous Help	CH 974	
Total Department		6398	6398
2500 Charged with towels purchased and the laundering of towels. Credited with towel cards sold, gymnasium fees, and Physical Education locker rentals.			

7415 Cold Room Maintenance and Operation

2500 Charged with the cost of maintenance and operation. Credited with income from services.

7416 Women's Physical Education Fee Fund

Gertrude Baker	Director of Physical Education for Women		
401	Miscellaneous Help	CH 1469	
Proportion of other departments chargeable			
501 Gladys Ferlaak	Senior Attendant	(3920) 871	
Total Salaries and Wages		2340	2340
2500 Supplies, Expense, and Equipment		5325	5325
Total Department		7665	7665
Charged with the laundering of towels, gymnasium suits, swimming suits, etc. and for any activity of the Department of Physical Education for Women for which the fee is collected, such as archery, skating, basketball, and other sports.			

7417 Postage and Streetcar Token Revolving Fund— Minneapolis Campus

2500 Charged with postage and tokens purchased and credited by Journal Voucher with the postage and tokens issued to departments.

7418 Postage Revolving Fund—St. Paul Campus

2500 Charged with postage purchased and credited by Journal Voucher with the postage issued to departments.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets Specials 2500
7419 St. Paul Campus Gym Towel Fund			
Harold Macy	Dean of the Institute of Agriculture		
401	Miscellaneous Help	CH 500	
	Total Department	500	500
2500	Charged with the purchases of soap, towels, tennis nets, and related materials, locker keys, maintenance of lockers, cost of laundering towels, and services of gymnasium attendants. Credited with fees collected for towel and locker services to students and others utilizing the facilities of the University Farm Gymnasium, and fees for playing privileges on adjoining tennis courts, and for charges for lost equipment.		
7420 Animals (for experiment) and Feed			
2500	Charged with cost of animals and feed. Credited with issues to departments.		
7422 Lockers			
C. Luverne Carlson	Assistant to Director of University Services		
401	Miscellaneous Help	CH 850	
	Total Salaries and Wages	850	850
2500	Supplies, Expense, and Equipment	5000	5000
	Total Department	5850	5850
7423 Dormitory Fund			
2500	Charged with maintenance of various campus houses. Credited with payments of rent from university services and from campus houses.		
7424 University Band			
Paul Oberg	Professor and Chairman		
401	Miscellaneous Help	CH 2054	
	Total Department	2054	2054
2500	Charged with purchases of supplies and equipment and cost of travel for the band. Credited with 20 cents per student per quarter out of the incidental fee.		
7426 Student Organizations Finance Office			
Edmund G. Williamson	Dean of Students		
B. James Borreson	Director Student Activities Bureau		
1 James G. Heisler	Accountant	A 3600	
2 Donna C. Kraft	Cashier	AT 2712	
3 Margaret Pappas	Secretary	AT 2604	
401	Miscellaneous Help	CH 1417	
	Total Salaries and Wages	10333	10333
2500	Supplies, Expense, and Equipment	750	750
	Total Department	11083	11083
3500	Credited with receipts from student organizations for financial services.		

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			2500	Specials 4500
7427 Minnesota Daily				
2500	Charged with purchase of papers for students. Credited with 85 cents per quarter per student from the incidental fee. Full refunds are made if registration is cancelled within first two weeks; otherwise no refunds are made. The purchases of papers for faculty are charged to 1118-2100, representing the cost of the Daily Bulletin.			
7428 Minnesota Technolog				
2500	Charged with the payments to Minnesota Technolog, with any refunds made of Technolog fee and 5% overhead charge. Credited with 85 cents per quarter from the incidental fee collected from students in the Institute of Technolog. Full refunds are made if registration is cancelled within first two weeks; otherwise no refunds are made.			
7429 All-University Student Congress Fund				
2500	Credited with receipts from 15 cent fee per student per quarter for certain expenses of the All-University Student Congress.			
7430 University Recreation Field				
Operations				
Isaac J. Armstrong	Professor, Director			
1 Herman Senneseth	Greenskeeper	A 3864		3864
2 Robert Meehl	Golf Clubhouse and Skating Rink Supervisor	A 3552 ^{a1}		3552
3 Norine Meehl	Attendant	C 1295 ^{a2}		1295
4 John Fuller	Assistant Gardener	A 2940		2940
401	Miscellaneous Help—House	CH 2040		2040
402	Miscellaneous Help—Starters and Rangers	CH 2567		2567
403	Miscellaneous Help—Grounds	CH 8870		8870
404	Miscellaneous Help—Short Course	CH 3081	3081	
	Total	28209	3081	25128
	Proportion chargeable to Department 3917: Robert Meehl	1480		1480
	Total Salaries and Wages	26729	3081	23648
4500	Supplies, Expense, and Equipment—Operation, House, and Grounds	12000		12000
	Total Department	38729	3081	35648

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

^{a1} Special appointment 100 per cent time July 1 to October 31 and April 1 to June 30, department 7430; 100 per cent time November 1 to March 31, department 3917.

^{a2} Special appointment July 1 to October 31 and April 1 to June 30 (Base 2220A).

Name or Item	Office	Total	Payroll Budgets Specials 2500
7431 Bureau of Field Studies and Surveys			
Otto E. Domian	Associate Professor and Director		
1 Samuel W. Harvey	Instructor and Field Assistant	AH81 3864	
2 William H. Strand	Instructor and Field Assistant	AH81 3864	
3 Roy Prentis	Instructor and Field Assistant	A 4770	
4 Henry Resman	Instructor and Field Assistant	AH81 3864	
5 Karl J. Vander Horck	Instructor and Field Assistant	AH81 3864	
6 Frank H. Smith	Instructor and Field Assistant	AH40 1908	
7 Lois M. Randall	Editorial Assistant	A 3240	
8 Glenna D. Revier	Engineering Assistant	A 3240	
9 Rita P. Handleman	Secretary (2676)	A 2007 ^d	
10 Marion Whitehead	Secretary	A 2676	
11 Verna H. Olson	Senior Clerk	A 2532	
12 Mavis M. Jensen	Secretary	A 2532	
401	Miscellaneous Help	CH 12000	
402	Unassigned	CH 3199	
	Total Salaries and Wages	53560	53560
2500	Supplies, Expense, and Equipment	4311	4311
	Total Department	57871*	57871

7432 Art Supplies

Budget 2500—Charged with cost of art supplies to be sold to students in the Art Department. Credited with receipts from sales.

7435 Minnesota State Fair Premiums

Budget 2500—Charged with the expenses incidental to the exhibits and with the traveling expenses of student stock judging teams for which purpose the balance in this account may be used. Credited with premium money won at exhibits by the Divisions of Animal Husbandry and Dairy Husbandry.

7437 Community Group Rentals

Budget 2500—Charged with maintenance of roads, curbs, sidewalks, street lighting system, and the construction of gas and electric lines. Credited with ground rents and refunds on gas and electric line construction.

7438 Faculty and Employee Insurance

Budget 2500—Charged with payment of invoices from the insurance company when the staff insurance budget is exhausted. Credited with deductions from salary to cover employee or faculty share of the insurance.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund

* Income from Survey Contracts.

^d Leave without salary July 1, 1953-September 30, 1953.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7433 State-Wide Ninth Grade Testing Program				
E. G. Williamson	Dean of Students			
Ralph F. Berdie	Professor of Psychology and Director, Student Counseling Bureau			
1	Instructor and Senior Student Personnel Worker	A 5500	2750	2750
401	Miscellaneous Help	CH 6250		
	Total	11750	9000	2750
	Proportion chargeable to Department 1005 (Item 1)	2750		2750
	Total Salary and Wages	9000	9000	
2500	Supplies, Expense, and Equipment	14000	14000	
	Total Department	23000	23000	

3500 Credited with receipts from Ninth Grade State-Wide Testing Program.

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			Specials	2500
7441 4-H Club Revolving Fund				
2500	Credited with receipts from several railroads and fees charged at the annual meetings and from other miscellaneous sources. Charged with expenses of individuals who have earned the right to have their expenses paid to attend the meetings of the various Boys' and Girls' Clubs.			
7442 University Theatre				
Frank Whiting	Professor			
1 Merle Loppnow	Utility Man	A 2724		
401	Miscellaneous Help	CH 11790		
Proportion of other departments chargeable				
501 Wendell Josal	Lecturer	(2027) 697		
502 Audley Grossman	Instructor	(2027) 1789		
	Total Salaries and Wages	17000	17000	
2500	Supplies, Expense, and Equipment	14000	14000	
4500	Supplies, Expense, and Equipment—Touring	9000	9000	
	Total Department	40000	40000	
7445 Investment Overhead				
Laurence R. Lunden	Comptroller, Treasurer, and Associate Professor			
	Investment Counsel			
1 Mildred Bjerken	Secretary	A 2460		
2 Alvin O. Leuzinger	Securities Analyst	A 4680		
401	Miscellaneous Help	CH 212		
	Total Salaries and Wages	7352	7352	
2500	Supplies and Expense	2063	2063	
	Total Department	9415	9415	
7446 Graduate School Thesis				
2500	Charged with expenditures to cover publishing and binding of Ph.D. theses. Credited with fees paid by Ph.D. candidates for inclusion of abstracts of their theses in volumes to be published by the Graduate School.			
7448 Women's Athletic Association				
2500	Charge with operating expenses. Credited with funds transferred from the Women's Physical Education Fee Fund.			
7450 University Airport				
2500	Charged with operating expenditures incident to the maintenance of aircraft and instruction.			
3500	Credited with fees received for student instruction, plane rentals to staff, students, and University departments.			
4500	Charged with general building utility expenditures plus land improvement, landscaping, and construction of runways, driveways, etc. Credited with building or grounds rentals and with the net income from the sale of gasoline, etc.			
7451 Weed Research Fund				
2500	Credited with balance of old Lamberton Weed Farm Revolving Fund. Charged with weed research which will include items of equipment as well as some extensive travel.			
7453 Agricultural Extension Fertilizer Demonstration Fund				
2500	Charged with the cost of analyzing records, handling miscellaneous supervisory and other expenses. Credited with an annual service fee from farmers.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets 2500
7454 University Services Administration				
Clinton T. Johnson	Director of University Services			
Proportion of other departments chargeable				
501 Clinton T. Johnson	Director of University Services	(1106) 1439	1439	
502 Frank Pearce	Director of Men's Residences	(1106) 2747	2747	
503 Carolyn I. Anderson	Principal Accountant	(1106) 5040	5040	
504 Anna M. Shelley	Principal Secretary	(1106) 3432	3432	
505 James L. Duffy	Accountant	(1106) 3600	3600	
506 Audrey Jensen	Senior Clerk	(1106) 2532	2532	
	Total Department	18790	18790	
7456 Mechanical Engineering Defense Production				
2500	Charged with the cost of direct labor, overhead, maintenance, and other expenses. Credited with funds received from the Federal Cartridge Corporation.			
7470 Private Duty Nurses Revolving Fund				
2500	Credited with cash left by patients or relatives of patients to pay for Private Duty Nurses. Charged with checks payable to private nurses for services rendered.			
7478 Analog Computing Center				
2500	Charged with the operational salaries and supplies necessary for the mathematical computation of engineering and engineering research problems.			
3500	Credited with receipts from industrial concerns and university departments as fees for computations.			
7490 Insurance Revolving Fund				
2500	Charged with invoices covering insurance premiums. Credited by journal voucher for various departments' share of cost of insurance.			
7492 Athletic Department Revolving Fund				
2500	Charged with the cost of services and materials furnished in the conduct, management, and operation of outside athletic events held at various athletic department facilities.			
3500	Credited with receipts from the sale of tickets for outside athletic events held at the University of Minnesota.			
7494 Hospital Patients Safekeeping Fund				
2500	Credited with deposits by patients for safekeeping. Charged with the subsequent withdrawals by individual patients.			
7496 Como Clinic Building				
Frank Pearce	Director of Men's Residences			
2500	Supplies, Expense, and Equipment.....	600	600	
	Total Department	600	600	
7497 Student Activities—Duluth Branch				
2500	Credited with \$5.45 of the incidental fee for regular session and \$6.35 for the Summer Session. Charged for salaries, supplies, equipment, and other expenses pertaining to student activities in connection with concerts and lectures, band, orchestra and chorus, social activities, student dramatic activities, speech clinic, inter-campus transportation, student directory, women's athletic activities, student annual and newspaper during the regular session and for expenses in connection with the Summer Session recreation, special events, convocations and dramatics, speech clinic and summer newspaper.			
9500	Student Union Building Reserve—Duluth Credited with \$2.00 of the incidental fee.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

* Estimated receipts, \$18790.

Name or Item	Office	Total	Payroll Budgets Specials 2500
7499 University Service Costs			
L. R. Lunden Comptroller, Treasurer, and Associate Professor			
Proportion of other departments chargeable			
501 Alvin L. Onsted	Buyer	(1004) 3622	
502 Item 16	Clerk-Typist	(1004) 2040	
503 Item 180	Clerk-Typist	(1004) 2040	
504 Clifford S. Plank	Chief Accountant	(1004) 3300	
505 John W. Miesbauer	Principal Accountant	(1004) 4920	
506	Accountant	(1004) 3504	
507 Patricia Day	Senior Account Clerk	(1004) 3120	
508 Violet Pitsenbarger	Senior Clerk	(1004) 2532	
509 Shirley T. Peterson	Senior Key Punch Operator	(1004) 2748	
510 Helen S. Nelson	Key Punch Operator	(1004) 2352	
511	Senior Clerk	(1004) 2532	
512 Lois R. Panning	Clerk	(1004) 2100	
513 Elinor Aumock	Senior Clerk	(1004) 2532	
514 Rose Rivkin	Clerk	(1004) 2100	
515 Audrey E. Jarosh	Senior Clerk	(1004) 2532	
516 Clara Collins	Clerk	(1004) 2100	
517 Marlene Adkins	Clerk	(1004) 2040	
518 Kenneth Erickson	Principal Cashier	(1004) 4680	
519 Lila Mae Moen	Clerk-Typist	(1004) 2100	
520 Rosalie Kiviahio	Clerk	(1004) 2100	
521 Carol J. Weber	Clerk-Typist	(1004) 2040	
522 Lyle F. Griggs	Inventory Supervisor	(1004) 3170	
523 James Zdechlik	Principal Stores Clerk	(1004) 3240	
524 E. E. Frost	Manager of General Storehouse	(1102) 1945	
525 Arthur M. Olson	Storehouse Stock Clerk	(1102) 3060	
526 Andrew G. Kimitch	Truck Driver	(1102) 2724	
527 Leonard Roncone	Laborer	(1102) 2820	
528 Howard Nessel	Chemical Storehouse Manager	(1103) 1800	
529 Donna Glass	Clerk-Typist	(1103) 2040	
Total		77833	77833
7551 Veterans Administration—Vocational Advisement			
2500 Charged with costs and credited with income incident to the testing and counseling of veterans.			
4500 Charged with the cost of, and credited with the income from, meals and lodging for veterans.			
7592 University High School—Typewriter Maintenance and Replacement			
2500 Credited with fees for Personal Typing. Charged with necessary expense of repairs and replacements of and addition to the basic equipment with which the department is being established.			
7593 Dean of Students Orientation Programs			
2500 Charged with operating expenditures. Credited with fees and miscellaneous receipts.			
7594 Farwell, Ozmun, Kirk and Company—Equipment, Rental, and Replacement Fund			
2500 Charged with expenditures and credited with income in accordance with the terms of a lease agreement with the Farwell Metal Fabrication Division of Farwell, Ozmun, Kirk & Co.			
7595 University High School—Textbook Fund			
2500 Charged with the cost of purchasing and compiling textbooks and text material for use by University High School pupils. Credited with estimated income.			
3500 Charged with estimated income. Credited with a rental fee of \$3.00 per student per quarter.			
7596 University Theatre—Duluth Branch			
2500 Charged with costs of staging dramatic performances. Credited with incidental fees and receipts from the sale of tickets.			
7597 Experimental Engineering Testing Lab			
2500 Charged with the costs of, and credited with income from testing services performed for outside firms.			

The last three digits of payroll and supply budget numbers indicate the fund:
500 University Services Fund.

Name or Item	Office	Total	Payroll Budgets	
			Support	Specials
0210 General and Military Deposits				
Budget 0500—When enrolling in the University the student is required to make a cash deposit to cover use, loss or breakage of equipment owned by the University or Military Department, which is credited to this budget. The General Deposit is ten dollars for all schools except the Graduate School, where the deposit is three dollars. At the close of the school year the deposit less all charges will be refunded to the student. The charges are made by Journal Voucher in July of the following fiscal year and credited to the departments sustaining the loss.				
0211 Chemistry Deposits				
Budget 0500—Students doing laboratory work in chemistry must purchase Chemistry cards for which they pay five dollars. The credits for these sales are made to this budget. On this card is indicated the amount of the charges for chemicals and equipment used by the student. At the close of the school year the balance as shown by the Chemistry card will be refunded. The balance in this budget after all refunds are made is credited to the Chemistry Budget 2120.				
0212 Biochemistry Deposits				
Budget 0500—Students doing laboratory work in biochemistry on the St. Paul campus must purchase Biochemistry cards for which they pay five dollars. The credits for these sales are made to this budget. On this card is indicated the amount of the charges for chemicals and equipment used by the student. At the close of the school year the balance as shown by the Biochemistry card will be refunded. The balance after all refunds are made in this budget is credited to the Biochemistry Budget 2215.				
0213 Agricultural Deposits				
Budget 0500—The General Deposits for students in the College of Agriculture, Forestry, Home Economics, and Veterinary Medicine and the Central School of Agriculture are credited to this budget instead of the department budgets. The charges are made by Journal Voucher in July of the following fiscal year and credited to the departments sustaining the loss.				
0214 Crookston Deposits				
Budget 0500—The deposits for students in the Northwest School of Agriculture are credited to this budget. These deposits are held until the close of the school and when the student has settled all his accounts the full deposit is refunded.				
0215 Morris Deposits				
Budget 0500—The deposits for students in the West Central School of Agriculture are credited to this budget. These deposits are held until the close of the school and when the student has settled all his accounts the full deposit is refunded.				
0216 Grand Rapids Deposits				
Budget 0500—The deposits for students in the North Central School of Agriculture are credited to this budget. These deposits are held until the close of the school and when the student has settled all his accounts the full deposit is refunded.				
0219 Waseca Deposits				
Budget 0500—The deposits for students in the Southern School of Agriculture are credited to this budget. These deposits are held until the close of the school and when the student has settled all his accounts the full deposit is refunded.				
0229 University Village Deposits				
0285 Thatcher Hall Deposits				
Budget 0500—Each student upon becoming a resident in the dormitory is required to make a deposit which is to be retained in the full amount during such time as he is a resident to guarantee that all obligations and charges for breakage, fines, etc., shall be paid. Upon termination of his residence and certification that all obligations are paid in full, the deposit refund is made to the student from this account.				
0267 Physiological Chemistry Deposits				
Budget 0500—Students doing laboratory work in chemistry must purchase Physiological Chemistry cards for which they pay five dollars. The credits for these sales are made to this budget. On this card is indicated the amount of the charges for chemicals and equipment used by the student. At the close of the school year the balance as shown by the Physiological Chemistry card will be refunded. The balance in this budget after all refunds are made is credited to the Physiological Chemistry Budget 2317.				
0279 Duluth Branch Deposits				
Budget 0500—This account will be used for the crediting of all student deposit fees at the Duluth Branch. In the event that additional deposit fees are set up for the Duluth Branch, this budget will be used for the recording of such major expenditures to be charged with legitimate charges against deposit fees and for refunds to students for balances due.				

Name or Item	Office	Total	Payroll Support			
			1100	Budgets Specials 1800	1409	1949	1992
5014 Minnesota Center for Philosophy of Science						
Proportion of other departments chargeable						
501	Herbert Feigl	Professor (2019)	4500	4500		
502	Michael Scriven	Instructor (2019)	2800	2800		
Total Department			7300	7300		
Research—Medical School						
5385 George C. Dittman Memorial Fund						
L. R. Boies Clinical Professor and Head						
1	Gene R. Medinus	Research Assistant	AHT35 1310			1310
2	Rhoda Kimmel	Research Assistant	AH35 1310			1310
Total Salaries and Wages			2620			2620
8321 Booth Memorial Hospital Fund						
J. L. McKelvey Professor and Head						
2800 Supplies, Expense, and Equipment			1000	1000		
Total			1000	1000		
8331 Cancer Institute Research						
1	John J. Bittner	Professor of Cancer Biology	A 11740	4100	7640	
Total			11740	4100	7640	
Proportion of above chargeable to Dept. 3201 (J. J. Bittner)			4100	4100		
Total Department			7640		7640	
8364 Judd Lectureship in Medicine and Surgery						
O. H. Wangenstein Professor and Head						
2800 Lectureship			200	200		
Total			200	200		
8446 U. S. Public Health Service						
Diet, Activity, and Hypertension						
Ancel Keys Professor and Director						
1		Medical Fellow (2178)	AT 1950 [†]			
2		Teaching Assistant	BH50 1404			
401		Miscellaneous Help	CH 3000			
410		Tuition and fees—Medical Fellows	CH 228			
Proportion of other departments chargeable						
501	Ernst Simonson	Associate Professor	(2310) 2369			
502	Joseph T. Anderson	Associate Professor	(2310) 2400			
503	Nedra Foster	Administrative Technologist	(2310) 1170			
504	Lewis Hansen	Senior General Mechanic	(2310) 1992			
505	Josef Brozek	Associate Professor	(2310) 2489			
506	Laura Werner	Laboratory Technologist	(2310) 1872			
507	Walter Carlson	Junior Scientist	(2310) 1992			
508	Henry L. Taylor	Associate Professor	(2310) 2800			
509	Margaret Lazor	Senior Clerk-Typist	(2310) 576			
Total Salaries and Wages			24242	24242		
2800 Supplies, Expense, and Equipment			3536	3536		
Total Department			27778	27778		

The last three digits of payroll and supply budget numbers indicate the fund:

800 Other Trust Funds.

409 Medical and Cancer Research Appropriation.

949 George H. Christian Memorial Cancer Institute.

992 George C. Dittman Memorial Fund.

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll		Budgets	
			Support 1100	1800	Specials 1800	1960
8617 American Legion Heart Research Professorship						
1 Lewis Thomas	Professor	A 14250				14250
	Total Department	14250				14250
8636 National Foundation for Infantile Paralysis Research on Host Cell-Virus Relationship						
J. T. Syverton	Professor and Head					
1	Assistant Professor	AT 6000				6000
2 Hugh Robertson	Instructor	AT 6600				6600
3 William H. Murphy	Research Assistant	AHT50 1872				1872
4 George Gifford	Research Assistant	AHT50 1872				1872
5 Richard Crowell	Research Assistant	AHT50 1872				1872
6	Research Assistant	AHT50 1872				1872
7 Carl Morgan	Junior Scientist	AT 3720				3720
8 Barbara Gretter	Laboratory Technologist	AT 3480				3480
9	Laboratory Technologist	AT 3384				3384
10 Alicia Hoogasian	Laboratory Technologist	AT 3480				3480
11	Senior Laboratory Animal Attendant	AT 2700				2700
401	Miscellaneous Help	CH 7387				7387
	Total Salaries and Wages	44239				44239
	6800 Supplies, Expense, and Equipment	28823				28823
	Total Department	73062				73062

The last three digits of payroll and supply budget numbers indicate the fund:

800 Other Trust Funds. 960 American Legion Memorial Heart Research Professorship Trust Fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
8696 Ancker Hospital Fellowships				
H. S. Diehl	Dean of the Medical Sciences			
1 Iyan D. Baronofsky	Associate Professor Surgery	AT 8240*		
2	Instructor Medicine	AT 6150*		
3 Robert Hines	Medical Fellow Medicine (2178)	AT 1950**		
4 Donald B. Swenson	Medical Fellow Medicine (2178)	AT 1950**		
5 Paul E. Hardy	Medical Fellow Medicine (2178)	AT 1950**		
6 Willis M. Duryea, Jr.	Medical Fellow Medicine (2178)	AT 1950**		
7 A. Doescherholmen	Medical Fellow Medicine (2178)	AT 1950**		
8	Medical Fellow (2178)	AT 1950**		
9	Medical Fellow Surgery (2178)	AT 1950**		
10	Medical Fellow Surgery (2178)	AT 1950**		
11 Joseph L. Sprafka	Medical Fellow Surgery (2178)	AT 1950**		
12	Medical Fellow Surgery (2178)	AT 1950**		
13 Charles H. Manlove	Medical Fellow Surgery (2178)	AT 1950**		
14	Medical Fellow Surgery (2178)	AT 1950**		
15	Medical Fellow Surgery (2178)	AT 1950**		
16 Richard O. Leavenworth, Jr.	Medical Fellow Ophthalmology (2178)	AT 1950**		
17 John H. Glaeser	Medical Fellow Otolaryngology (2178)	AT 1950**		
18 Ismail Niknejad	Medical Fellow Radiology (2178)	AT 1950**		
19 Manouchehr Azad	Medical Fellow Medicine (2178)	AT 1950**		
20 Geraldine Tiekamp	Secretary	AT 2604*		
410	Tuition and Fees Medical Fellows	CHT 3876*		
	Total Salaries and Wages	54020		54020
2800	Supplies, Expense, and Equipment	0000		0000
	Total Department	54020		54020

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Appointments July 1, 1953 to December 31, 1954. Appointments January 1, 1954 to June 30, 1954 subject to availability of funds.

* Tuition and fees deducted.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
Research—Graduate School				
9212 Hormel Institute				
Walter O. Lundberg	Professor and Director			
1	Associate Professor	AT 6900		
2 George A. Young, Jr.	Associate Professor and Assistant Director	AT 7400		
3 Ralph T. Holman	Associate Professor	AT 6900		
4 Orville S. Privett	Assistant Professor	AT 6100		
5 Jacques R. Chipault	Assistant Professor	AT 6000		
6 Arnold Lund	Assistant Professor	AT 5880		
7 Hermann Schlenk	Assistant Professor	AT 6180		
8 David C. England	Assistant Professor	AT 5880		
9 Nora L. Larson	Research Fellow	AT 5400		
10	Research Fellow	AT 5000		
11	Research Fellow	AT 4770		
12 Frank W. Janssen	Assistant Scientist	AT 4440		
13 Leonard Norcia	Research Fellow	AT 4770		
14 F. Evelyn McMeans	Assistant Scientist	AT 4440		
15 Ronald W. Hinz	Assistant Scientist	AT 4440		
16 Lloyd E. Anderson	Assistant Scientist	AT 4800		
17 Norman Underdahl	Assistant Scientist	AT 4920		
18 Christense Nickell	Assistant Scientist	AT 4560		
19 John D. Nadenicek	Junior Scientist	AT 3816		
20 Eugene A. Breault	Junior Scientist	AT 3816		
21 Sheldon I. Greenberg	Junior Scientist	AT 3816		
22 Frederick J. Pusch	Junior Scientist	AT 4200		
23	Junior Scientist	AT 3624		
24 Donald M. Sand	Junior Scientist	AT 3816		
25 John M. Hawkins	Junior Scientist	AT 4008		
26 LeRoy Holt	Non-Service Fellow	AT 1360		
27	Non-Service Fellow	AT 1360		
28 Clarence L. Silbernick	Laboratory Technologist	AT 3864		
29 Egis L. Warmanen	Laboratory Technologist	AT 3384		
30 Herbert W. Hayes	Laboratory Technician	AT 2472		
31	Laboratory Technician	AT 2400		
32 V. Mahadevan	Research Assistant	AHT50 1872		
33 Roy Berg	Research Assistant	AHT50 1872		
34	Research Assistant	AHT50 1872		
35 Merritt C. Jensen	Senior Laboratory Attendant	AT 2592		
36 Calvern Willson	Laboratory Animal Attendant	AT 2520		
37 LaVerne Mattson	Custodial Worker	AT 2340		
38 Donald O. Shaw	Utility Man	AT 2940		
39 Karen Heyerdahl	Principal Secretary	AT 3432		
40 Priscilla G. Pullen	Senior Clerk-Typist	AT 2460		
41	Laboratory Technologist	AT 3864		
42	Junior Scientist	AT 3816		
Proportion of other departments chargeable:				
501 Walter O. Lundberg	Professor (2215)	A 9404		
Total Salaries and Wages		179700	179700	
2800	Supplies, Expense, and Equipment	47700	47700	
4800	Rental and Utilities	18000	18000	
Total		245400	245400	
9800	Income from other research projects	65000	65000	
Total Department		180400	180400	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

Name or Item	Office	Total	Support 1100	Payroll Budgets Specials		
				1800	1431	1759
Research—Graduate School—Continued						
9214 Minnesota Institute of Research						
Theodore C. Blegen	Dean of the Graduate School					
2431 Supplies, Expense, and Equipment		30000				30000
Total Department		30000				30000
9216 Charles Fremont Dight Eugenics Research						
Theodore C. Blegen	Dean of the Graduate School					
401	Unassigned Assistants	CH 936				936
402	Miscellaneous Help	CH 1730				1730
Proportion of other departments chargeable						
501 Sheldon C. Reed	Professor and Director of Dight Institute	(2028) 1810				1810
Total Salaries and Wages						
		4476				4476
2759 Supplies, Expense, and Equipment		524				524
Total		5000				5000
9249 Ford Foundation						
Theodore C. Blegen	Dean of the Graduate School					
Proportion of other departments chargeable						
501 Leon Festinger	Professor	(2032) 8218			8218	
502 Leonid Hurwicz	Professor	(3300) 6000			6000	
503 Henry Riecken	Associate Professor	(2026) 4600			4600	
Total Department		18818			18818	
9263 Ford Foundation Communication Research						
Leon Festinger	Director and Professor of Psychology					
1 Alvin Boderman	Research Assistant	BH50 1404			1404	
2 Maxine Opperud	Secretary	A 2532			2532	
Proportion of other departments chargeable						
501 May Brodbeck	Assistant Professor	(2019) 2600			2600	
502 Don Martindale	Associate Professor	(2026) 1789			1789	
Total Salaries and Wages		8325			8325	

The last three digits of payroll and supply budget numbers indicate the fund:

- 431 Minnesota Institute of Research.
- 759 Charles Fremont Dight Eugenics Research Fund.
- 800 Other Trust Funds.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes**				
9331 Ethyl Corporation Fellowship in Chemistry				
9332 Parke-Davis Fellowship in Chemistry				
9333 Dow Chemical Company Fellowship in Chemistry				
1800 Fellowship				
1 Robert W. Lerch	Fellow	B 1500		
Total		1500		1500
9334 Social Science Research Council Fellowship— Business Administration				
1800 Salaries				
Proportion of other departments chargeable				
501 Andreas G. Papandreou	Professor	(3300) 3840		
502 Lloyd Ulman	Associate Professor	(3300) 2945		
Total Department		6785		6785
9335 Women's Auxiliary of the American Veterinary Medical Association Award				
9336 Hoo Hoo Immortals Memorial Scholarship				
9337 Mount Sinai Hospital Fellowship—Radiology				
9338 General Electric Fellowship in Chemistry				
1800 Fellowship				
1	Fellow	B 2100		
Total		2100		2100
9339 Smith, Kline and French Laboratories Pre-doctoral Fellowship (Organic Chemistry)				
9340 Minnesota State Federation of Labor Scholarship				

* The last three digits of payroll and supply budget numbers indicate the fund.

** All funds are donations (fund 800) unless special endowment funds are indicated.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9301	Lake Superior Mining Institute Scholarship			
9302	Minnesota High School Press Association Scholarship			
9303	The National Society of the Colonial Dames of America in the State of Minnesota—Scholarship for Foreign Students			
9304	E. R. Squibb and Sons Scholarship Fund			
9305	Charles Pfizer and Company Scholarship Fund			
9306	S. & L. Department Stores Scholarship Fund			
9307	Foreign Student Emergency Aid and Scholarship Fund			
9308	Van Dale Farm Machines Inc. Scholarship			
9309	Henry J. Fletcher Memorial Aid Fund (Fund 582)			
9310	Nash Foundation Scholarship Fund			
9313	Hennepin County Tuberculosis Association Graduate Social Work Fellowship			
9314	Junior Achievement of Minneapolis Scholarship			
9315	Minneapolis Women's Rotary Scholarship			
9316	Minneapolis Thrift Committee Scholarship Fund			
9317	Quaker Oats Fellowship in Mechanical Engineering			
9318	Maria Starovich Memorial Scholarship			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9319	North Star Scholarship—Duluth Branch			
9320	American Society of Tool Engineers Scholarship			
9321	Red Owl Stores Scholarship Fund			
9322	Helen Hay Whitney Foundation Research Fellowship			
9323	John and Mary R. Markle Foundation Fellowship—Surgery			
9324	St. Joseph's Hospital Fellowships in Obstetrics and Gynecology			
9325	Faculty Women's Club Scholarship			
9326	Louis Allis Company Engineering Scholarship			
9327	Ossanna Transportation Foundation Scholarship			
9328	Minneapolis Grain Exchange Fellowship			
9329	Boothby-Lovelace Surgical Travel Fellowship			
9330	M.I.S. Linquist Associates Scholarship			
9341	Eli Lilly and Company—Postdoctorate Fellowship in Pharmaceutical Chemistry			
9342	Wilbur H. Cherry Memorial Fund (Law—Fund 592)			
9343	John Cowles Foundation Fellowships			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9344	L. A. Malkerson Scholarship Fund			
9345	Mt. Sinai Hospital Fellowship—Surgery			
9346	General Mills, Incorporated—Graduate Fellowship in Organic Chemistry			
9347	Clarence A. Orendorff Fund (Medical School—Fund 599)			
9348	A. C. Ochs Brick and Tile Company Prize in Architecture			
9349	Johns Hopkins Scholarship in Interior Design			
9350	Ford Fund for the Advancement of Education— Graduate Fellowships			
9351	Minnesota Press Women Scholarship Fund (Journalism)			
9352	Watumull Foundation Fellowship (Journalism)			
9353	Harold Prehn Foundation Scholarship Fund			
9354	Progressive Club of Minneapolis Scholarship			
9355	Kappa Sigma Fraternity Scholarship			
9356	Duluth Branch Scholarship Fund			
9357	Harry J. Davis Awards of Merit Fund (Surgery—Fund 598)			
9358	Minnesota State Electrical Workers Council of Inter- national Brotherhood of Electrical Workers Scholarship			
9359	Magnolia Petroleum Company Scholarship (Geology)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9360 German House Scholarship				
9361 Social Science Research Council Fellowship				
1800 Fellowship				
Proportion of other departments chargeable				
501 Herbert McClosky	Associate Professor	(2021) 2900		
	Total	2900		2900
9362 Armour and Company Fellowship (Mines and Metallurgy)				
9363 American Cancer Society Senior Research Fellowship				
9364 Furniture Club of America Fellowship (Forestry)				
9365 Sigma Delta Tau Alumni—Serene Harris Abrahams Memorial Scholarship				
9366 Keystone Scholarship				
9367 American Council of Learned Societies Fellowship				
9368 William and Mildred B. Harris Scholarship (Graduate)				
9369 John Cowles' Foundation Graduate Scholarship				
9370 American Cyanamid Company—Graduate Fellowship (Chemistry)				
1800 Fellowship				
1 Peter A. Howell	Fellow	B 1500		
	Total	1500		1500
9371 Student Section of the Faculty Women's Club— Scholarship				
9372 Anne Dudley Blitz Scholarship				
9373 Miller Hospital—St. Joseph's Hospital Fellowship in Otolaryngology				
9374 The Visking Corporation Fellowship				
1800 Fellowship				
1 Robert L. Nickelson	Fellow	B 1500		
	Total	1500		1500

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9375	The California Company Fellowship (Geology)			
9376	Women's Auxiliary of the Minnesota State Veterinary Society Prize			
9377	French Government Scholarship (Romance Languages)			
9378	Viking Fund, Incorporated Fellowship (Geology)			
9379	Francis H. DeGroat Memorial Award			
9380	National Secretaries Association Scholarship Fund			
9383	China International Foundation Scholarship			
9384	Anne Fenlason Memorial Scholarship			
9385	The Charles D. Gillard Scholarship of the Lincoln Foundation (Agricultural Engineering)			
9386	Matinee Musicale of Duluth Scholarship Fund			
9387	Minnesota Garden Flower Society Scholarship Fund			
9388	Dr. E. S. Mariette Scholarship (Medical School)			
9389	Eli Lilly Fellowship in Animal Breeding			
9390	National Honor Society Scholarship Fund			
9391	North Side Pharmacists Scholarship Fund			
9392	Women's Physical Education Alumnae Association Scholarship Fund			
9393	John Morse Memorial Foundation Scholarship (Mechanical or Electrical Engineering)			
9394	National Cancer Institute of Canada Fellowship			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9395	Class of 1902 Memorial Fund			
9396	Austrian Students Scholarship—Special			
9397	Alpha Xi Delta Alumni Association Scholarship			
9398	John Torrance Tate Scholarship			
9400-9499	See Other Trust Funds on page 327			
9600	William Jennings Bryan Prize (Fund 641)			
9601	LeRoy Cady Memorial Scholarship (Agriculture—Fund 642)			
9602	Class of 1889 Memorial Prize (Fund 673) { Science, Literature, and the Arts } { History }			
9603	Nina Morais Cohen (Dean of Women—Fund 643)			
9604	Rollin E. Cutts Memorial (Medicine, Surgery—Fund 644)			
9605	Gideon Memorial (Agriculture—Fund 645)			
9606	Samuel B. Green Fund (Fund 646)			
9607	Horton Art (Architecture, Education, and S. L. A.—Fund 647)			
9608	Albert Howard (Graduate School—Fund 648)			
9609	Edward M. & Effie R. Johnson Scholarship (S. L. A.— Fund 649)			
9610	Law Faculty Scholarship (Fund 659)			
9611	Charles Lathrop Pack Foundation (Agriculture—Fund 651)			
9612	Captain DeWitt Jennings Payne Memorial Scholarship (English—Fund 652)			
9613	Shevlin Fellowship (Graduate School—Fund 653)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9614	A. D. Wilson Prize (Agriculture—Fund 654)			
9615	Fellowship Association of the University of Minnesota (Fund 655) {Science, Literature, and the Arts} {English}			
9616	Thomas F. Andrews Undergraduate Research Prize Fund (Fund 679)			
9617	Clara Ueland Fellowship (Graduate—Fund 656)			
	1656 Fellowship			
1	Sylvia Bernard Fellow	B	500	
	Total		500	500
9618	Faith Thompson Scholarship Fund (Fund 967)			
9619	Josephine L. Merriam Scholarship Fund (Fund 712)			
9620	Coffman Educational Research Foundation Scholarship (Education—Fund 658)			
9622	Mary L. Bull Scholarship (Agriculture—Fund 660)			
9623	Thomas F. Andrews Fellowship in Geology (Fund 661)			
9624	Dean E. M. Freeman Medal for Student Leadership (Agriculture—Fund 662)			
9625	Caleb Dorr (Agriculture) College Fellowships (Fund 603)			
	1603 Fellowship			
1	Robert N. Campbell Fellow	B	500	
2	Clyde Owen Hurrell Fellow	B	500	
	Total		1000	1000
9626	Caleb Dorr Fund—College Scholarships and Prizes (Fund 603)			
9627	Caleb Dorr Fund—Central School Scholarships (Fund 603)			
9628	Caleb Dorr Fund—Crookston Scholarships (Fund 603)			
9629	Caleb Dorr Fund—Morris Scholarships (Fund 603)			
9630	Caleb Dorr Fund—Grand Rapids Scholarships (Fund 603)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9631	Ludden Real Estate Prize (Fund 616)			
9632	Helen Dwan Prize (Music—Fund 632)			
9633	Northwest School—O. W. Peterson Memorial Fund (Fund 706)			
9634	Minnesota Medical Foundation Fund (Fund 765)			
9635	Charles P. Sigerfoos Fellowship in Zoology (Fund 720)			
9636	Margaret Smith Hunt Scholarship (Fund 721)			
9637	The Alexander P. Anderson and Lydia Anderson Fellowships (Graduate—Fund 725)			
9638	Emil Oberhoffer Memorial Fund (Music—Fund 735)			
9639	Ruedlinger Memorial Prize (Agriculture—Fund 685)			
9640	Kappa Epsilon Award (Pharmacy—Fund 738)			
9641	Carl Schlenker Memorial Scholarship (Fund 739) { Science, Literature, and the Arts } { German }			
9642	Dr. James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry (Fund 740)			
9643	La Verne Noyes Foundation (Fund 741)			
9644	Josephine Louise Harper Memorial (Fund 742)			
9645	Haydn and Mary Cole Fellowship Fund (Fund 748)			
9646	Appreciation Day Band Fund (Fund 728)			
9647	Class of 1890 Fellowship (S.L.A. or Engineering and Architecture—Fund 743)			
9648	American Legion Scholarship (Music—Fund 755)			
9649	Weed Munro Law Scholarship (Fund 757)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9651	Curtis Lloyd Jensen Scholarship (Law—Fund 770)			
9652	John H. Rishmiller Scholarship Fund (Fund 724)			
9653	Samuel W. Melendy Memorial Lectures (Pharmacy— Fund 771)			
9654	Samuel W. Melendy Memorial Scholarships (Pharmacy— Fund 771)			
9655	Wilder Memorial Fund (Fund 718)			
9656	Dean Nicholson Fund for Returning Military Service Students (Fund 781)			
9657	Edgar W. Morrill Scholarship (Fund 794)			
9658	Dean E. M. Freeman Scholarship (Fund 900)			
9659	"B" Scholarship and Loan Fund (Fund 901)			
9660	Charles E. Merrill Servicemen Rehabilitation Fund (Fund 902)			
9661	William H. Emmons Fund (Geology—Fund 904)			
9662	William Hodson Memorial Fund (Fund 795)			
9663	Harold C. Wieman Scholarship (Fund 903)			
9664	Josiah and Sarah E. Lothrop Scholarship (History—Fund 707)			
9665	Lura C. Hutchinson Scholarship (Fund 913)			
9666	John Miller Memorial Fund (Fund 915)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9667	John Corrin Hutchinson Scholarship (Fund 917)			
9668	All-University Council Scholarship (Fund 923)			
9669	Minnesota Athletes Memorial Emergency Aid Fund (Fund 920)			
9670	Bertha Weiskopf Memorial (Education—Fund 714)			
9671	Oscar Mather Scholarship (Agriculture—Fund 929)			
9672	Conway MacMillan Memorial Research Fellowship in Botany (Fund 930)			
9673	Maurice L Rothschild Scholarship (Business Administration—Fund 943)			
9674	William A. O'Brien Scholarship Fund (Medical Technology—Fund 753)			
9675	Florence Munson Wilson Memorial Fund (Agriculture, Forestry, and Home Economics— Fund 951)			
9676	Alice Pomeroy Scholarship Fund (Education— Fund 952)			
9677	Ray V. Arnold Scholarship Fund (Medicine— Fund 953)			
9678	A. E. Adams Student Loan Fund (Fund 785)			
9679	Class of 1916—Bernie Bierman Fund (Fund 956)			
9680	Louise Ball Scholarship and Prize for Dental Hygienists (Fund 946)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9681	Robert Cram Memorial Scholarship (Science, Literature, and the Arts—Fund 961)			
9682	Minnesota Masquers Scholarship Fund (Speech— Fund 962)			
9683	Minnesota Alumni Scholarship Fund (Fund 955)			
9684	O. A. Storvick Memorial Fund (Dairy Husbandry— Fund 977)			
9685	Sabra M. Hamilton Award in Hospital Administration (Fund 978)			
9686	James A. Hamilton Achievement Award in Hospital Administration (Fund 979)			
9687	Maroon and Gold Scholarship Fund (Fund 729)			
9688	Tollof Thompsen Scholarship Fund (Fund 982)			
9689	St. Paul Central High School Scholarship Fund (Fund 675)			
9700	Agricultural Faculty Women's Club Scholarship (Home Economics)			
9701	Creative Music Scholarship			
9702	Alpha Chi Sigma Twin City Alumni Association Prize in Chemistry			
9703	National Association of Furniture Manufacturers Scholarship (Mechanical Engineering)			
9705	American Legion Auxiliary Scholarship { Science, Literature, and the Arts } { Sociology }			
9706	American Society of Civil Engineers Prizes (Membership in Society and Books)			
9707	Eastman Kodak Company Fellowship			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9708 George T. Slade Scholarship Fund				
9710 Allied Chemical and Dye Corporation—Fellowships				
1800 Fellowships				
1 Donald W. Wujciak	Fellow	B 2000		
2 John W. Gorman	Fellow	B 2000		
	Total	4000		4000
9712 Twin City Jewish American Lectureship				
9713 Pharmaceutical Institutes Post-Graduation Scholarships				
9714 Special Music Scholarship Fund				
9715 School of Architecture Alumni Medal				
9717 Magney, Tusler and Setter Prize (Architecture)				
9718 Procter and Gamble Company Fellowship in Chemical Engineering				
1800 Fellowships				
1 Robert G. Vanderwater	Fellow	B 1200		
2 Robert E. Schilson	Fellow	B 1200		
	Total	2400		2400
9719 Itasca Park Student Corporation Fund				
9720 Home Economics Association Scholarship				
9723 Miller Hospital Fellowship				
9725 Minnesota State Pharmaceutical Association (Pharmacy)				
9726 Abbott Laboratories Postdoctoral Fellowship in Organic Chemistry				
9727 Peavey Debate				
	{ Science, Literature, and the Arts }			
	{ Speech }			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9728	Walter B. Lang Prizes			
9729	Minneapolis Women's Club Fellowship Fund			
9731	Pillsbury Debate { Science, Literature, and the Arts } { Speech }			
9734	Socony-Vacuum Oil Company Scholarship (Civil Engineering)			
9735	A.W.S. Scholarship			
9736	Sigma Alpha Iota, Sigma Sigma Chapter Scholarship			
9737	English Essentials Contest			
9738	Minnesota Jewish Council 4-H Club Fund			
9739	Minneapolis Gas Company Service Scholarship (Home Economics)			
9740	Greater University Fellowship Graduate Fund (Fund 955)			
9742	Pokegama Tuberculosis Fellowship			
9743	Milling Engineering Scholarship Fund			
9747	John Mars McDonald Memorial Scholarship Fund			
9748	Chemistry Faculty Prize (Chemistry) (Books)			
9749	University of Minnesota Women's Club of Detroit Scholarship			
9750	W. K. Kellogg Foundation Student Aid Fund (Medicine)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9751	Marion L. Vannier Scholarship (School of Nursing)			
9752	Iraq Government Scholarship (Animal Husbandry)			
9754	Medical Social Work Fund			
9755	Tau Beta Pi Prize			
9756	Katharine J. Densford Scholarship Fund			
9757	Music Scholarship			
9758	Sears Roebuck Scholarships			
9759	American Association of University Women— Minnesota State Division—Fellowship			
9760	Tozer Foundation Incorporated, Graduate Scholarships			
9761	John and Mary Markle Foundation Scholarship			
9762	General Mills Fellowship (Mechanical Engineering)			
9763	Minnesota Dental Foundation Incorporated— Research Fellowship			
9764	Phi Upsilon Omicron (Agriculture)			
9766	Gargoyle Prizes in Architecture (Engineering and Architecture) (Books)			
9767	American Society of Mechanical Engineers Prizes (Engineering and Architecture)			
9770	Grace Ellis Ford Fellowship of the Minneapolis College Women's Club			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
Fellowships, Scholarships, and Prizes—Continued				
9768 Minneapolis General Hospital Fellowships				
H. S. Diehl	Dean, Medical Sciences			
1 Joseph C. Michael	Clinical Associate Professor (Neuropsychiatry)	AH25 1951		
2	Clinical Instructor (Neuropsychiatry)	AH50 2385		
3 Harriet M. Juckem	Instructor and Clinical Psychologist	AH75 3547		
4 Cornelia M. Van Prooyen	Medical Fellow Medicine (2178)	A 1950*		
5	Medical Fellow Medicine (2178)	A 1950*		
6	Medical Fellow Medicine (2178)	A 1950*		
7 Allan E. Voight	Medical Fellow Medicine (2178)	A 1950*		
8	Medical Fellow Medicine (2178)	A 1950*		
9 Joyce Funke	Medical Fellow Medicine (2178)	A 1950*		
10	Medical Fellow Medicine (2178)	A 1950*		
11	Medical Fellow Dermatology (2178)	A 1950*		
12 Oliver H. Peterson	Medical Fellow Obstetrics and Gynecology (2178)	A 1950*		
13 James R. Bergquist	Medical Fellow Obstetrics and Gynecology (2178)	A 1950*		
14	Medical Fellow Obstetrics and Gynecology (2178)	A 1950*		
15 Leonard J. Prochaska	Medical Fellow Ophthalmology (2178)	A 1950*		
16 Theodore M. Gill	Medical Fellow Ophthalmology (2178)	A 1950*		
17 Bradley W. Kusske	Medical Fellow Otolaryngology (2178)	A 1950*		
18	Medical Fellow Pediatrics (2178)	A 1950*		
19	Medical Fellow Pediatrics (2178)	A 1950*		
20	Medical Fellow Pediatrics (2178)	A 1950*		
21	Medical Fellow Pediatrics (2178)	A 1950*		
22 Darwin K. Holian	Medical Fellow Surgery (2178)	A 1950*		
23 Malcolm D. McCampbell	Medical Fellow Surgery (2178)	A 1950*		
24 George E. Nelson	Medical Fellow Surgery (2178)	A 1950*		
25 Wilfred G. Wolfe	Medical Fellow Surgery (2178)	A 1950*		
26 Aina Galajs	Medical Fellow Pathology (2178)	A 1950*		
27 Howard R. Snider	Medical Fellow Surgery (2178)	A 1950*		
28	Medical Fellow Surgery (2178)	A 1950*		
29	Medical Fellow Surgery (2178)	A 1950*		
30	Medical Fellow Urology (2178)	A 1950*		
31	Medical Fellow Radiology (2178)	A 1950*		
32 Edward R. Heitzman	Medical Fellow Radiology (2178)	A 1950*		
33	Medical Fellow Psychiatry and Neurology (2178)	A 1950*		
34	Medical Fellow Psychiatry and Neurology (2178)	A 1950*		
410	Tuition and Fees—Medical Fellows	CH 7068		
Proportion of other departments chargeable:				
501 Edmund P. Eichhorn, Jr. ...	Assistant Professor	(2303) 3066		
502 Robert A. Ulstrom	Assistant Professor	(2307) 3590		
503 Walter P. Eder	Instructor	(2311) 3500		
	Total Salaries and Wages	85557		85557
2800 Expense		000		000
	Total Department	85557		85557

The last three digits of payroll and supply budget numbers indicate the fund:
800 Trust Funds.

* Tuition and Fees deducted.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9771	Reserve Mining Company Taconite Graduate Fellowship Fund			
9773	Southern Minnesota Medical Association Award			
9774	Fellowship for Graduate Students in Social Work			
9775	Rural Builders Scholarships (School of Agriculture)			
9776	Henry L. Williams Memorial Scholarship Fund (Fund 595)			
9778	Harriet and Vetta Goldstein Scholarship			
9779	Minneapolis Women's Advertising Club Scholarship			
9780	Minnesota Bookstore Prizes (Journalism and English)			
9781	Northwest Daily Press Association Journalism Scholarship			
9782	English Composition Awards in Composition Courses 27-28-29			
9783	Alpha Tau Delta Scholarship (School of Nursing)			
9784	Anna Von Helmholtz Phelan Scholarship in Creative Writing			
9785	Undergraduate Scholarship in Philosophy			
9786	Sears Roebuck Agricultural Scholarships			
9789	Washburn Home Fellowship			
9790	Theta Sigma Phi Scholarship			
9791	International Nickel Company Fellowship in Metallurgy			
9792	Julia Hess Scholarship Fund (Fund 680)			

* The last three digits of payroll and supply budget numbers indicate the fund

Name or Item	Office	Total	Payroll Support 1800	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9793	David Grimes Memorial Scholarship Fund			
9794	National Aluminate Corporation Fellowship			
9795	Department of Surgery Traveling Fund— Malignant Disease Research Fund			
9796	Sanitary Engineering Fellowship (Civil Engineering)			
9797	Advertising Club of Minneapolis Scholarship			
9798	E. I. du Pont de Nemours and Company Fellowships in Chemistry			
	1800 Fellowships			
1	Stanley Bruckenstein Fellow		B 3000	
2	Eugene H. Wissler Fellow		B 2100	
	Total	5100		5100
9799	Advertising Club of St. Paul Scholarship			
9800	Chinese Students Emergency Aid Fund (Fund 975)			
9801	Gulf Oil Corporation Fellowship (Physics)			
9802	Iraq Government Undergraduate Fellowship			
9803	Polanie Fellowship Fund			
9804	Sister Elizabeth Kenny Foundation Fellowship			
9807	WNAX—Agricultural Scholarships			
9809	Minnesota Indian Youth Scholarship Fund			
9810	National Hillel Commission Scholarship			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9812	Leora E. Cassidy Scholarship Fund			
9813	Northern States Power Company Rural Electrification Awards (School of Agriculture)			
9814	Klieforth History Prize			
9815	Alpha Zeta Traveling Scholarships			
9816	Structural Clay Products Institute Scholarship Fund			
9817	University Bookstores Scholarship Fund			
9818	Oliver J. Niles Memorial Scholarship Fund			
9820	Elizabeth Kenny Institute—Attending Pediatrician			
9821	Borden Agricultural Scholarship Awards			
9822	Sigma Theta Tau, Zeta Chapter Scholarship			
9823	H. W. Wilson Scholarship Fund (Fund 591)			
9824	General Mills Predoctoral Fellowship in Organic Chemistry			
9825	F. H. Peavey, Van Dusen-Harrington Scholarship Fund (Agriculture, Forestry, Home Economics, and Veterinary Medicine)			
1800 Fellowships				
1	Murray Morris Neilson Fellow		B 500	
2	Edwin Raymond Blakely Fellow		B 500	
	Total	1000		1000
9826	Abbott Laboratories Fellowship—Chemistry			
9827	Virginia Sheffield Tyler Memorial Scholarship			
9828	Borden Home Economics Scholarship Award			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9830	Mary Farrell Coffman Scholarship Fund			
9833	Borden Undergraduate Research Award in Medicine			
9835	Flour City Architectural Education Fund (Architecture— Fund 998)			
9836	Julia Marshall Scholarship			
9837	All-University Scholarship Fund			
9838	R.C.A. Scholarship			
9839	Flox Company Incorporated Fund (Chemical Engineering)			
9840	C. H. Johnston Prize in Architecture			
9841	Bristol-Myers Company Fellowship (Analytical Chemistry)			
9843	Norwegian-American Graduate Fellowship			
9844	Appreciation Scholarship Fund			
9846	Mando Graduate Scholarship Fund			
9847	Burpee Award in Horticulture (Agriculture, Forestry, Home Economics, and Veterinary Medicine)			
9850	Midland Cooperative Fellowship (Business Administration)			
9851	E. J. Longyear Company Fellowship in Economic Geology			
9853	Kaufman Scholarship in Music			
9855	American Society of Civil Engineers Scholarship, North- western Section			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9856	Westinghouse Educational Foundation Fellowship (Mechanical Engineering)			
9858	Laurence Moyer Memorial Scholarship (Graduate School)			
9859	Grace C. Nelson Scholarship Fund			
9860	Quain and Ramstad Fellowship Fund			
9861	Chi Psi Fraternity Scholarship			
9864	American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship			
9865	Minnesota Mining and Manufacturing Company Fellowships (Chemistry)			
	1800 Fellowships			
1	Robert H. Moen Fellow	B 1400		
2	Roger H. Weiss Fellow	B 1400		
	Total	2800		2800
9866	Douglas Scholarship			
9867	Grant Foundation, Incorporated—Home Economics Scholarship			
9868	Kimberly-Clark Fellowship (Chemistry)			
9870	Phi Upsilon Omicron Alumni Graduate Scholarship			
9871	Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship			
9873	SPAN—Foreign Country Seminars			
9875	E. G. Cort Memorial Fellowship (Agricultural Economics)			
9876	United States Rubber Company Postgraduate Fellowship in Chemistry			
	1800 Fellowships			
1	Vincent J. Landis Fellow	B 2100		
	Total	2100		2100

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9877 Procter and Gamble Company Predoctoral Fellowship in Physical Chemistry				
9879 Alpha Zeta Scholarship				
9880 Commercial Solvents Corporation Fellowship in Chemotherapy				
9881 Shell Fellowship in Geology				
1800 Fellowships				
1 John C. Kraft	Fellow	B 1500		
Total		1500		1500
9882 Shell Fellowship in Chemistry				
1800 Fellowships				
1 Robert L. Batdorf	Fellow	B 1500		
Total		1500		1500
9883 Sigma Alpha Iota Alumnae Group Award (Music)				
9885 Silver Anniversary Scholarship				
9888 School of Social Work Scholarship Fund				
9889 Eli Lilly and Company Fellowships (Pharmaceutical Organic Chemistry)				
9890 F. H. Peavey—Van Dusen-Harrington Company Undergraduate Scholarship Fund (Agriculture)				
9892 Alpha Phi Cardiac Fellowship (Medicine)				
9893 Northwestern Hospital Fellowship in Pathology				
9895 Social Service Council Scholarship Fund				

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Fellowships, Scholarships, and Prizes—Continued				
9896	Stephen A. Somsen Scholarship Fund			
9897	Tozer Foundation, Incorporated, Scholarship Fund			
Other Trust Funds				
9400	U. S. Department of State—Technical Cooperation Administration			
9401	Wesley E. Peik Teacher Education Fund			
9402	George C. Dittman Fund—Joseph Bettingen Lectureship in Ophthalmology and Otolaryngology (Fund 992)			
9403	M. and R. Laboratories, Incorporated—Symposium on Potassium Metabolism			
9404	Eliza A. Drew Memorial Fund			
9405	Minnesota Implement Dealers Association— Farm Safety Booth			
9406	John Rood Collection			
9407	School of Social Work— Gertrude Vaile Library Fund			
9408	National Association of Educational Broadcasters—Symphony Project			
9409	Physicians and Hospital Supply Company and Ulmer Pharmacal Company Fund			
9410	Bell Fund			
9411	U. S. Department of State— World Affairs Lecture Tour			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
Other Trust Funds—Continued				
9414 James F. Bell Collection Curatorship Fund				
Edward B. Stanford	Librarian			
Proportion of other departments chargeable				
501 Item 4	Principal Librarian (1107)	4440		4440
	Total Department	4440		4440
9900 Miscellaneous Gifts				
9901 Maria Sanford Memorial (Fund 668)				
9903 Care of Indigent Crippled Children Charles H. Smith Fund (Fund 970)				
9904 E. W. D. Holway Herbarium Fund (Fund 730)				
9906 Class of 1948 Memorial Plaque Fund				
9907 Maroon and Gold Loyalty Bonds (Fund 729)				
9908 Greater University Corporation (Fund 731)				
9909 Thomas S. Roberts Fund (Fund 768)				
9910 Herschel V. Jones Journalism Fund (Fund 671)				
9911 U. S. Naval Postgraduate School				
9912 Frederick J. Wulling Trust Fund (Pharmacy— Fund 670)				
9913 Alumni Service Fund				
9915 Julia Chafin Upson Fund (Fund 726)				

The last three digits of payroll and supply budget numbers indicate the fund:
800 Gifts.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Other Trust Funds—Continued				
9916	University Press Publication Fund			
9917	Edward W. Hazen Foundation— Conference on Religion in State Universities			
9918	School of Agriculture, St. Paul Campus, Loyalty Fund			
9919	Minnesota Hospital and Home for Crippled Children			
	2602 Hospital Charges for Care	55000		
	Total	55000		55000
9920	U. S. Government, Department of State—Program of Agricultural Research, Education and Extension			
9921	Frank K. Walter Lecture Fund			
9922	President's Loyalty Fund			
9923	Adolph Erickson Social Welfare Fund for Crippled Children (Fund 682)			
9924	Reynold Johnson Memorial (Agriculture—Fund 689)			
9925	John Charles Frizzell Estate Fund (Fund 695)			
9926	Earle Conklin Bailie Fund (Fund 696)			
9927	Marsden Hartley Art Catalogue Fund			
9928	University Hospitals Patient Fund			
9929	Staff Welfare Fund (Fund 798)			
9930	Duluth Branch Literary Quarterly Fund			
9931	Conference on Savings and Inflation			
9932	General Mills, Incorporated—Publication Fund			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Other Trust Funds—Continued				
9933	School of Agriculture—St. Paul Campus Alumni Building Fund (Fund 636)			
9935	Frank Fitch Grout Fund			
9936	Ruth S. Morand Fund—Arthur Upson Room (Fund 994)			
9937	University of Minnesota Hospitals Bed Endowment Fund (Fund 711)			
9938	Art Development Fund			
9939	Crippled Child Relief, Incorporated—Rehabilitation Center Fund			
9941	Andrew Boss Library Fund			
9943	Inter-religious Literature Fund			
9944	Syracuse University—Iran Film Project			
9945	North Atlantic Constructors, Subcontract DA-49-129-eng-114			
9946	Mary Elizabeth Head Charity Fund			
9947	Charles S. Wartenbe Fund			
9948	Warren Waite Memorial Library			
9949	Fine Arts Fund (Fund 758)			
9950	Group Hospitalization Service 1744 Salaries Proportion of other departments chargeable			
501	Ray F. Archer Director of Insurance and Retirement	(1156)	1200	
	Total	1200		1200
9951	Charles Levenson Memorial Fund			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Other Trust Funds—Continued				
9952	University Press Autobiography Fund			
9953	Wilbur C. Hadden Memorial (Fund 760)			
9954	The Food Law Institute, Inc.—Lecture Fund			
9955	S. G. Comstock Book Fund for Ada Comstock Hall (Fund 767)			
9957	Tau Beta Pi Bookshelf			
9958	Martin B. Ruud Memorial Fund			
9959	Samuel W. Melendy Plant Garden (Fund 771)			
9960	Swenson Memorial Collection			
9961	Minnesota Museum of Natural History—Special Collection Fund			
9963	Center for Continuation Study Improvement Fund			
9964	National Fund for Medical Education			
9965	Henry Anton and Winifred Boynton Erickson Lectureship in Physics (Fund 593)			
9966	Tennessee Valley Authority Purchase Order No. 31/c-52-8355			
9967	Edward F. Waite, Publication Fund (Fund 908)			
9968	Henrici Memorial Library			
9970	William Bainbridge Folwell Military Collection (Fund 938)			
9976	Forrest R. Immer Memorial Library Fund (Fund 938)			
9978	School of Agriculture Loudspeaker Fund			
9980	John A. Johnson Memorial (Fund 650)			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
Other Trust Funds—Continued				
9981	George G. Eitel Scholarship Fund (Fund 657)			
9982	St. Paul Central High School University of Minnesota Scholarship Fund (Fund 675)			
9983	Staff Endowment Fund (Fund 700)			
9984	Anne Dudley Blitz Loan Fund—Annuity (Fund 996)			
9985	Albert E. Grapp Trust Annuity Fund II (Fund 587)			
9986	Pioneer Fund (Fund 708)			
9987	State of Minnesota—SPAN Association			
9988	Albert E. Grapp Trust Annuity Fund I (Fund 588)			
9989	Greater University Fund (Fund 955)			
9990	John H. Darling Trust Fund—Observatory (Fund 959)			
9991	Greater University Fred B. Snyder Fund (Fund 963)			
9992	Frances Miller Brown Endowment Fund (Fund 972)			
9993	Carnegie Corporation of New York Symposium on Populations			
9994	Thomas F. Ellerbe Prize in Architecture			
9995	Thomas Heggen Memorial Book Collection			
9997	Student Organization Development Fund			
9998	Speech and Hearing Clinic Scholarship Fund			

* The last three digits of payroll and supply budget numbers indicate the fund.

Name or Item	Total	Payroll Support 1100	Budgets Specials * 1800
9999 Research Contract Service Costs			
L. R. Lunden			
Comptroller, Treasurer, and Associate Professor			
Proportion of other departments chargeable			
501 Harry Bye	(1004)	2565	
502 Geraldine Hanson	(1004)	2100	
503 William Satzer	(1004)	2547	
504 Richard Elliott	(1004)	5988	
505 M. LaBissoniere	(1004)	3864	
506 Item 42	(1004)	2532	
507 Eunice Rooney	(1004)	2676	
508 Shirley Goltz	(1004)	2100	
509 Beverley Hokanson	(1004)	2100	
510 Beverly A. Allstopp	(1004)	2100	
511 Marilyn Hasse	(1004)	2100	
512 Carl Hird	(1103)	900	
513 Bernice Erlandson	(1103)	2040	
514 Byron Smith	(1004)	3124	
Total		<u>36736</u>	<u>36736</u>

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

Name or Item	Retired	Total	Payroll Budgets			Memo.	
			Support 1100	* Specials	1800	From Carnegie Corp.	From Insurance Annuity
9902 Retirement Allowances—Carnegie Foundation and General							
2 Margaret E. Downey (John F. Downey)	1914	AH 1300			1300		
3 Theresa V. Beard (R. O. Beard)	1925	AH 1250			1250		
5 Mary S. C. Frankforter (George B. Frankforter) ..	1926	AH 1125			1125		
6 Harriet K. Shepardson (George D. Shepardson)	1926	AH 700			700		
8 Bertha Fletcher (Henry J. Fletcher)	1929	AH 1400			1400		
9 Bertha F. Harding (E. P. Harding)	1931	AH 335			335		
10 Frederick Klaeber (1700)	1931	AH					
11 Mabeth Hurd Paige (James Paige)	1934	AH 1400			1400		
14 William P. Kirkwood	1936	AH 2450	2450				
15 Nellie E. Lyon (E. P. Lyon)	1936	AH 460			460		
16 Frederick M. Mann	1936	AH 2810	2810				90
17 Charles A. Savage	1936	AH 2000	400		1600	500	
19 Katherine Beyle Young (Jeremiah S. Young)	1936	AH 800			800		
20 Edgar D. Brown	1937	AH 1853	973		880	420	177
21 George H. Fairclough	1937	AH 1691	1691				184
22 Laura C. G. Haggerty (Melvin E. Haggerty)	1937	AH 335			335		
23 Juliet M. Johnston (John B. Johnston)	1937	AH 460			460		
24 William H. Kirchner	1937	AH 2296	1381		915	420	184
25 Josephine E. Tilden	1937	AH 1546 ^a	661		885	420	
26 William Boss	1938	AH 2524	2524				276
27 Mary E. Coffman (L. D. Coffman)	1938	AH 335			335		
28 Grace G. Davies (James Davies)	1938	AH 440			440		
29 Henry A. Erikson	1938	AH 2204	1274		930	420	276
30 Jules T. Frelin	1938	AH 1385	500		885	420	95
31 Albert E. Jenks	1938	AH 1854	944		910	420	276
32 Mattie Day Zeleny (Anthony Zeleny)	1938	AH 440			440		
33 William E. Brooke	1939	AH 2115	1200		915	420	365
34 Caroline J. Stomberg (Andrew A. Stomberg)	1939	AH 445			445		
35 Lillian B. Swenson (David F. Swenson)	1940	AH 335			335		
36 Mattie A. Dalaker (Hans H. Dalaker)	1940	AH 450			450		
37 Mary T. White (A. B. White)	1940	AH 460			460		
38 Theodore A. Erickson	1940	AH 1895	450	1445‡			455
39 Irville C. LeCompte	1941	AH 1560	630		930	420	545
40 Katherine Martenis (John V. Martenis)	1941	AH 455			455		
41 Levi B. Pease	1941	AH 1935	1005		930	420	545
42 Guy Stanton Ford	1941	AH 5245	4365		880	420	535
44 J. Anna Norris	1941	AH 2145	2145				505
45 Helen C. Jackson (Clarence M. Jackson)	1941	AH 375			375		
46 Elmer E. Stoll	1942	AH 1730 ^{a1}	840		890	420	
47 Verna G. Scott (Carlyle Scott)	1942	AH 455			455		
48 Beatrice T. Searles (Colbert Searles)	1942	AH 465			465		
49 Frederick J. Alway	1942	AH 2219	2219				681
50 George Nesom	1942	AH 1313	800	513‡			687

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote. ‡ Agricultural Extension Fund 400.

^a Participation in insurance annuity (184) declined.

^{a1} Participation in insurance annuity (625) declined.

^d Leave of absence without salary. Retirement payments intermitted by Carnegie Foundation for Advancement of Teaching.

Name or Item	Retired	Total	Payroll Budgets			Memo.	
			Support 1100	* Specials	1800	From Carnegie Corp.	From Insurance Annuity
9902 Retirement Allowances—Carnegie Foundation and General—Continued							
51 Hally J. Fisher.....	1942	AH 944	944				706
52 May R. Hirshfelder (Arthur D. Hirshfelder).....	1942	AH 335			335		
53 Lillian L. Bass (Frederic H. Bass)	1943	AH 435			435		
54 Muriel B. Carr	1943	AH 710			710	300	120
56 Edward, M. Freeman	1943	AH 2912	2912				788
57 Richard R. Price	1943	AH 2800	2800				900
58 Algernon H. Speer	1943	AH 1482	1482				793
59 Ruby H. Nichols (Charles W. Nichols).....	1944	AH 335			335		
60 Carl Otto Rosendahl	1944	AH 1406	491		915	420	824
61 Virginia C. Emmons (William H. Emmons).....	1944	AH 450			450		
62 Clinton R. Stauffer	1944	AH 1668	753		915	420	812
63 William A. Riley	1944	AH 1668	773		895	420	812
64 Eleanore L. Scott (Frederick H. Scott)	1944	AH 445			445		
65 Ora M. Leland	1944	AH 2471	1601		870	420	809
66 Elting H. Comstock	1944	AH 1671	801		870	420	809
67 Louallen F. Miller	1944	AH 1783	1783				717
68 Harry B. Roe	1944	AH 1599	1599				901
69 Robert C. Lansing	1944	AH 1288	1288				812
70 Gertrude D. Ross	1944	AH 700	700				1000
72 Ned L. Huff.....	1945	AH 1420	500		920	420	
73 Jessie M. Richards (William H. Richards)	1945	AH 470			470		
74 Joseph M. Thomas	1945	AH 1595	680		915	420	885
75 Walter C. Coffey	1945	AH 5238	5238				962
76 Harlow C. Richardson	1945	AH 1079	1079				921
78 Edith E. Robertson (Harold E. Robertson).....	1946	AH 415			415		
79 Albert C. Army	1946	AH 1543	1543				927
81 Hal Downey	1946	AH 1468	553		915	420	1012
82 Charles F. Shoop	1946	AH 1304	429		875	420	926
83 Otto S. Zelter	1946	AH 1365	450		915	420	575
84 John M. Bryant	1946	AH 1809	1809				1091
86 Adah G. Grandy	1946	AH 700	700				1000
87 Shirley P. Miller	1946	AH 935	935				990
88 Gertrude Vaile	1946	AH 1418	1418				1032
89 Harriet H. Jackson (Dunham Jackson).....	1946	AH 335			335		
90 Myrta Cutler (Alvin S. Cutler)	1947	AH 445			445		
92 Charles H. Dow	1947	AH 967	967				1033
93 Samuel C. Lind	1947	AH 2733	2733				967
94 Cecil A. Moore	1947	AH 1901	1901				999
95 Ruth Raymond	1947	AH 1666	1666				1022
96 Hall B. White	1947	AH 1033	1033				967
97 Marbury B. Ogle	1947	AH 1938	1938				962
98 Leon Arnal	1948	AH 1370	500		870	420	1110

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

Name or Item	Retired	Total	Support 1100	Payroll Budgets		Memo.	
				Specials *	1800	From Carnegie Corp.	From Insurance Annuity
9902 Retirement Allowances—Carnegie Foundation and General—Continued							
99 Joseph W. Beach	1948	AH	1416	521	895	420	1064
100 Roy G. Blakey	1948	AH	1527	647	880	420	953
101 William H. Bussey	1948	AH	1405	490	915	420	1075
102 Frank F. Grout	1948	AH	1295	400	895	420	1185
103 Frank M. Rarig	1948	AH	1405	515	890	420	1075
104 Leonard F. Boon	1948	AH	925	925			1075
105 Darrell H. Davis	1948	AH	1785	1785			1115
106 Albert M. Field	1948	AH	1825	1825			1075
107 Everett Fraser	1948	AH	2643	2643			1057
108 Carl A. Herrick	1948	AH	1450	1450			1075
109 Cornelia Kennedy	1948	AH	1227	1227			1143
110 Wilford S. Miller	1948	AH	2008	2008			892
111 Julia O. Newton	1948	AH	1499	450	1049‡		951
112 Ernest B. Pierce	1948	AH	2557	2557			1143
114 Elexious T. Bell	1949	AH	1325	400	925	420	1155
115 Oscar C. Burkhard	1949	AH	1389	459	930	420	1091
116 Anna H. Phelan	1949	AH	1420	500	920	420	160
118 Lydia B. Christ	1949	AH	1019	735	284§		1000
119 Benjamin J. Clawson	1949	AH	1750	1750			1150
120 William P. Dunn	1949	AH	1026	1026			1424
121 Harriet Goldstein	1949	AH	1621	1621			962
122 Edward M. Kane	1949	AH	831	831			1069
123 Dorothy A. Kurtzman	1949	AH	772		772§		1109
124 Lewis E. Longley	1949	AH	868	868			1132
125 Henry L. McClintock	1949	AH	1750	1750			1150
126 Walter H. Parker	1949	AH	1745	1745			873
127 Margaret A. Scallon	1949	AH	744	744			1156
129 Blanche D. Garver (Frederic B. Garver)	1950	AH	345		345		
130 Donald N. Ferguson	1950	AH	1326	456	870	420	1154
131 Robert W. French	1950	AH	1848	1153	695	300	752
132 Edwin M. Lambert	1950	AH	1295	400	895	420	1185
133 Walter R. Myers	1950	AH	1433	503	930	420	597
134 Frank B. Rowley	1950	AH	1280	400	880	420	1200
136 John R. Du Priest	1950	AH	1659	1659			1241
137 George E. Fahr	1950	AH	1639	1639			1261
138 Marguerite Guinotte	1950	AH	764	764			1236
139 Johanna T. Hognason	1950	AH	934	934			1066
140 William Lindsay	1950	AH	1437	1437			1165
141 Wylle B. McNeal	1950	AH	1956	1956			944
142 Burton J. Robertson	1950	AH	1735	1735			1165
143 Clare L. Rotzel	1950	AH	1303	1303			1147
144 Charles N. Saltus	1950	AH	591	591			175

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

‡ Agricultural Extension Fund 400.

§ University of Minnesota Hospitals Fund 433.

Name or Item	Retired	Total	Payroll Support 1100	Budgets Specials *	1800	Memo.		
						From Carnegie Corp.	From Insurance Annuity	
9902 Retirement Allowances—Carnegie Foundation and General—Continued								
145 Roderick W. Siler	1950	AH	1237 ^{a1}	1237				
146 Milo E. Todd	1950	AH	1026	1026			974	
148 Jerry E. Wodsdalek	1950	AH	1592	1592			1008	
149 William S. Cooper	1951	AH	1554	764	790	340	1006	
150 William F. Holman	1951	AH	1290	400	890	420	1190	
151 Charles E. Smyithe	1951	AH	893	893			989	
152 James B. Torrance	1951	AH	812	812			1188	
153 John H. Allison	1952	AH	1549	1549			1424	
155 William L. Boyd	1952	AH	1550	1550			1423	
156 George P. Conger	1952	AH	1603	1603			1369	
157 Ralph Dawson	1952	AH	878	878			1122	
158 Richard A. Graves	1952	AH	993	993			1280	
159 Herbert K. Hayes	1952	AH	1549	1549			1424	
160 Lewis B. Hessler	1952	AH	976	976			1296	
161 Orville M. Kiser	1952	AH	1220	1220			1403	
162 Frank H. MacDougall	1952	AH	1341	426	915	420	1212	
163 Bruce D. Mudgett	1952	AH	1318	428	890	420	1235	
164 Jean F. Piccard	1952	AH	1200	1200				
165 Andrew T. Rasmussen	1952	AH	1353	428	925	420	1200	
166 James C. Sanderson	1952	AH	1236	1236			1387	
167 Edward H. Sirich	1952	AH	1549	1549			1424	
168 George M. Stephenson	1952	AH	1549	1549			1424	
169 Clyde H. Bailey	1953	AH	2544	2544			1208	
170 William H. Alderman	1953	AH	1475	1475			1520	
171 Jean H. Alexander	1953	AH	932	932			1356	
172 Clara M. Arny	1953	AH	1428	1428			1341	
173 Hervey H. Barber	1953	AH	1448	1448			1549	
174 F. Stuart Chapin	1953	AH	1466	776	690	300	1010	
175 Ivan Doseff	1953	AH	1477	1477			1520	
176 Margaret S. Harding	1953	AH	1442	1442			1547	
177 Robert T. Jones	1953	AH	1440	1440			1557	
178 Roy C. Jones	1953	AH	1275	405	870	420	1300	
179 Harry J. Ostlund	1953	AH	1151	1151			1494	
180 George C. Priester	1953	AH	1298	403	895	420	1279	
181 Elvin C. Stakman	1953	AH	1453	1453			1542	
182 Mark J. Thompson	1953	AH	1440	1440			1557	
183 Marvin J. Van Wagenen	1953	AH	1089	1089			1558	
184 Nina L. Youngs	1953	AH	1061	1061			1229	
Total			224678	161865	4063	58750	18540	124202

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

^{a1} Participation in insurance annuity (\$1213) declined.

Name or Item	Total	Payroll Support 1100	Budgets Specials * 1800
9902 Retirement Allowances—Carnegie Foundation and General—Continued			
Proportion chargeable to:			
Dept. 2200 (W. P. Kirkwood)	2450	2450	
Dept. 2102 (Frederick M. Mann)	2810	2810	
Dept. 2004 (Charles A. Savage)	400	400	
Dept. 2308 (Edgar D. Brown)	973	973	
Dept. 2017 (George H. Fairclough)	1691	1691	
Dept. 2104 (William H. Kirchner)	1381	1381	
Dept. 2003 (Josephine E. Tilden)	661	661	
Dept. 2212 (William Boss)	2524	2524	
Dept. 2020 (Henry A. Erikson)	1274	1274	
Dept. 2024 (Jules T. Frelin)	500	500	
Dept. 2001 (Albert E. Jenks)	944	944	
Dept. 2107 (William E. Brooke)	1200	1200	
Dept. 2230 (Theodore A. Erickson)	1895	450	1445‡
Dept. 2024 (Irville C. LeCompte)	630	630	
Dept. 2130 (Levi B. Pease)	1005	1005	
Dept. 1001 (Guy Stanton Ford)	4365	4365	
Dept. 3920 (J. Anna Norris)	2145	2145	
Dept. 2006 (Elmer E. Stoll)	840	840	
Dept. 2225 (Frederick J. Alway)	2219	2219	
Dept. 2225 (George Nesom)	800	800	
Dept. 2230 (George Nesom)	513		513‡
Dept. 2310 (Hally J. Fisher)	944	944	
Dept. 2210 (Edward M. Freeman)	2192	2192	
Dept. 2222 (Edward M. Freeman)	720	720	
Dept. 4000 (Richard R. Price)	2800	2800	
Dept. 4002 (Algernon H. Speer)	1482	1482	
Dept. 2003 (Carl Otto Rosendahl)	491	491	
Dept. 2009 (Clinton R. Stauffer)	753	753	
Dept. 2028 (William A. Riley)	95	95	
Dept. 2217 (William A. Riley)	678	678	
Dept. 2100 (Ora M. Leland)	1601	1601	
Dept. 2130 (Elting H. Comstock)	801	801	
Dept. 2020 (Louallen F. Miller)	1783	1783	
Dept. 2212 (Harry B. Roe)	1599	1599	
Dept. 2224 (Robert C. Lansing)	1288	1288	
Dept. 3002 (Gertrude Ross)	700	700	
Dept. 2003 (Ned L. Huff)	500	500	
Dept. 2006 (Joseph M. Thomas)	680	680	
Dept. 1001 (Walter C. Coffey)	5238	5238	
Dept. 2006 (Harlow C. Richardson)	1079	1079	
Dept. 2213 (Albert C. Arny)	1523	1523	
Dept. 2301 (Hal Downey)	553	553	
Dept. 2108 (Charles F. Shoop)	429	429	
Dept. 2103 (Otto S. Zelner)	450	450	
Dept. 2105 (John M. Bryant)	1809	1809	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

‡ Agricultural Extension Fund 400.

Name or Item	Total	Payroll Support 1100	Budgets Specials * 1800
9902 Retirement Allowances—Carnegie Foundation and General—Continued			
Dept. 2006 (Adah Grandy)	700	700	
Dept. 2301 (Shirley P. Miller)	935	935	
Dept. 2015 (Gertrude Vaile)	1418	1418	
Dept. 4001 (Charles H. Dow)	967	967	
Dept. 2100 (Samuel C. Lind)	2733	2733	
Dept. 2006 (Cecil A. Moore)	1901	1901	
Dept. 3002 (Ruth Raymond)	1666	1666	
Dept. 2212 (Hall B. White)	1033	1033	
Dept. 2004 (Marbury B. Ogle)	1938	1938	
Dept. 2102 (Leon Arnal)	500	500	
Dept. 2006 (Joseph W. Beach)	521	521	
Dept. 3300 (Roy G. Blakey)	647	647	
Dept. 2016 (William H. Bussey)	490	490	
Dept. 2009 (Frank F. Grout)	400	400	
Dept. 2027 (Frank M. Rarig)	515	515	
Dept. 2103 (Leonard F. Boon)	925	925	
Dept. 2008 (Darrell H. Davis)	1785	1785	
Dept. 3001 (Albert M. Field)	1477	1477	
Dept. 2210 (Albert M. Field)	348	348	
Dept. 2800 (Everett Fraser)	2643	2643	
Dept. 2107 (Carl A. Herrick)	1450	1450	
Dept. 2215 (Cornelia Kennedy)	1227	1227	
Dept. 3003 (Wilford S. Miller)	2008	2008	
Dept. 2230 (Julia O. Newton)	1499	450	1049‡
Dept. 1100 (Ernest B. Pierce)	2557	2557	
Dept. 2306 (Elexious T. Bell)	400	400	
Dept. 2011 (Oscar C. Burkhard)	459	459	
Dept. 2006 (Anna H. Phelan)	500	500	
Dept. 2403 (Lydia B. Christ)	735	735	
Dept. 2404 (Lydia B. Christ)	284		284§
Dept. 2306 (Benjamin J. Clawson)	1750	1750	
Dept. 2006 (William P. Dunn)	1026	1026	
Dept. 2220 (Harriet Goldstein)	1621	1621	
Dept. 4001 (Edward M. Kane)	831	831	
Dept. 2401 (Dorothy A. Kurtzman)	772		772§
Dept. 2221 (Lewis E. Longley)	868	868	
Dept. 2800 (Henry L. McClintock)	1750	1750	
Dept. 2130 (Walter H. Parker)	1745	1745	
Dept. 2006 (Margaret A. Scallon)	744	744	
Dept. 2017 (Donald N. Ferguson)	456	456	
Dept. 2104 (Robert W. French)	1153	1153	
Dept. 2130 (Edwin Lambert)	400	400	
Dept. 3300 (Walter R. Myers)	503	503	
Dept. 2106 (Frank B. Rowley)	400	400	
Dept. 2108 (John R. Du Priest)	1659	1659	
Dept. 2303 (George E. Fahr)	1639	1639	

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.

‡ Agricultural Extension Fund 400.

§ University of Minnesota Hospitals Fund 433.

Name or Item	Total	Payroll Support 1100	Budgets Specials * 1800
9902 Retirement Allowances—Carnegie Foundation and General—Continued			
Dept. 2024 (Marguerite Guinotte)	764	764	
Dept. 2240 (Johanna T. Hognason)	934	934	
Dept. 2017 (William Lindsay)	1437	1437	
Dept. 2220 (Wylie B. McNeal)	1956	1956	
Dept. 2108 (Burton J. Robertson)	1735	1735	
Dept. 4001 (Clare L. Rotzel)	1303	1303	
Dept. 3706 (Charles N. Saltus)	591	591	
Dept. 2107 (Roderick W. Siler)	1237	1237	
Dept. 2105 (Milo E. Todd)	1026	1026	
Dept. 2028 (Jerry E. Wodsedalek)	1592	1592	
Dept. 2003 (William S. Cooper)	764	764	
Dept. 6000 (William F. Holman)	400	400	
Dept. 2900 (Charles E. Smyithe)	893	893	
Dept. 2212 (James B. Torrance)	812	812	
Dept. 2219 (John H. Allison)	1549	1549	
Dept. 2226 (William L. Boyd)	1550	1550	
Dept. 2019 (George P. Conger)	1603	1603	
Dept. 2028 (Ralph Dawson)	878	878	
Dept. 3300 (Richard A. Graves)	993	993	
Dept. 2213 (Herbert K. Hayes)	1549	1549	
Dept. 2006 (Lewis B. Hessler)	976	976	
Dept. 2242 (Orville M. Kiser)	1220	1220	
Dept. 2120 (Frank H. MacDougall)	426	426	
Dept. 3300 (Bruce D. Mudgett)	428	428	
Dept. 2101 (Jean F. Piccard)	1200	1200	
Dept. 2301 (Andrew T. Rasmussen)	428	428	
Dept. 2107 (James C. Sanderson)	1236	1236	
Dept. 2024 (Edward H. Sirich)	1549	1549	
Dept. 2013 (George M. Stephenson)	1549	1549	
Dept. 2200 (Clyde H. Bailey)	2544	2544	
Dept. 2221 (William H. Alderman)	1475	1475	
Dept. 3300 (Jean H. Alexander)	932	932	
Dept. 3004 (Clara M. Arny)	1428	1428	
Dept. 2120 (Hervey H. Barber)	1448	1448	
Dept. 2026 (F. Stuart Chapin)	776	776	
Dept. 2007 (Ivan Doseff)	1477	1477	
Dept. 3200 (Margaret S. Harding)	1442	1442	
Dept. 2120 (Robert T. Jones)	1440	1440	
Dept. 2120 (Roy C. Jones)	405	405	
Dept. 3300 (Harry J. Ostlund)	1151	1151	
Dept. 2107 (George C. Priester)	403	403	
Dept. 2222 (Elvin C. Stakman)	1453	1453	
Dept. 2251 (Mark J. Thompson)	1440	1440	
Dept. 3003 (Marvin J. Van Wagenen)	1089	1089	
Dept. 3300 (Nina J. Youngs)	1061	1061	
Total Department	58750		58750

The last three digits of payroll and supply budget numbers indicate the fund:
800 Other Trust Funds.

* Budget as indicated in footnote.