

University of Minnesota

BUDGET

For the Fiscal Year

July 1, 1954 to June 30, 1955



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1954

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GENERAL

The 1954-55 budget has been prepared along the same general lines that have been followed at the institution for the past forty 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, 1954, and ending June 30, 1955.

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 1954-55 budget:

1. University enrollment in the fall quarter is estimated to be 19,650 students compared to 19,400 estimated in the 1953-54 budget.
2. A one step merit increase was given as usual to eligible civil service staff members.
3. A one step cost of living adjustment as required by statute was given to all civil service staff members.
4. Miscellaneous Help budgets (Civil Service) were increased 2.7 per cent.
5. No general across the board increases were granted to the academic staff. Increases, however, were given by departments within their allotted funds, or from funds requested from the President.
6. 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 \$559,324 over 1953-54. This is composed of the following: Increase in Maintenance and Mill-tax appropriation, \$103,990; increase in student fees, \$358,478; increase in Permanent University Fund interest, \$98,511; the decrease of income from course fees into the printed budget, \$106,706; and the deficiency appropriation for civil service cost of living adjustments, \$105,051.

For Special Purposes—Restricted

The University appropriations for special purposes include the University Hospitals and various appropriations for research and public service.

The 1954-55 Federal Government appropriation totals \$1,313,817, an increase of \$3,089 over the 1953-54 appropriation.

University-dedicated income from all funds for instructional purposes increased \$28,254 in the 1954-55 budget. This includes an increase in instructional Trust Funds totaling \$77,160.

The net increase in general funds from all sources for Administration, Teaching and Research, Extension and Maintenance totals \$1,320,867.

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 \$274,784 in the 1954-55 budget.

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	\$ 82,000	
23/100 Mill Tax	21,990	
Civil Service Cost of Living Adjustment (Anticipated)	105,051	
	_____	\$ 209,041
From Student Fees		
Regular Session—Twin City Campuses	335,041	
Regular Session—Duluth Branch	23,437	
	_____	\$ 358,478

REVENUE—Continued	Increase or Decrease*	Net Increase or Decrease*
From Permanent University Fund Interest	98,511	98,511
From Course Fees	106,706*	106,706*
	<hr/>	<hr/>
<i>Net Increase for General Purposes—Unrestricted</i>		\$ 559,324
For Special Purposes—Restricted		
From the State		
University of Minnesota Hospitals	190,871	
Psychopathic Hospital Maintenance	204,907	
Child Psychiatry	18,500	
Rehabilitation Center	265,000	
University Hospitals—Civil Service Cost of Living Adj. (Ant.)	57,361	
Psychopathic Hospital—Civil Service Cost of Living Adj. (Ant.)	3,492	
Child Psychiatry—Civil Service Cost of Living Adj. (Ant.)	1,534	
	<hr/>	\$ 741,665
From the Federal Government		
Smith-Hughes and George-Barden Act	1,239	
Bankhead-Jones Instruction	50	
Bankhead-Jones, Section 9(b) 3	1,200	
Research and Marketing—Extension	600	
	<hr/>	\$ 3,089
From University Income		
Dean of Students—Counseling Bureau	72,226*	
Dean of Students—Speech and Hearing Clinic	12,039*	
Dean of Students—Student Activities	19,261*	
Admissions and Records	700*	
Inter-Campus Trolley	4,000*	
Library	42,074*	
Museum of Natural History	2,000*	
Committee on Relations to Other Institutions	200	
Post Office and Mail Distribution	2,750	
Motor Vehicle Insurance	6,000*	
Bureau of Veterans' Affairs	400*	
Institute of Technology	17,700	
Institute of Agriculture	20,745	
Medical Sciences—Receipts	39,500*	
University Hospitals	134,289	
Nursery School Fees	3,500*	
Research and Parental Education	3,500	
College of Education	144	
Summer Session	45,079*	
Duluth Branch	6,239*	
Intercollegiate Athletics	12,629	
General Extension Division	32,650	
Physical Plant	11,901	
	<hr/>	\$ 16,510*

REVENUE—Continued	Increase or Decrease*	Net Increase or Decrease*
From Trust Funds—Instructional		
Mayo Foundation Endowment	1,300	
Mayo Foundation Fellowship	75,860	
	<hr/>	\$ 77,160
<i>Net Increase—General Funds for Administration, Teaching and Research, Extension and Maintenance</i>		<hr/> \$1,364,728
For Special Purposes—Noneducational		
From University Services		
<i>Net Increase—University Services Funds</i>	239,121	239,121
From Trust Funds		
Physical Plant—Other than Campus	500*	
Other Trust Funds	36,163	
	<hr/>	\$ 35,663
<i>Net Increase All Funds</i>		<hr/> \$1,639,512

ALLOTMENTS

A summary of allotments made in the 1954-55 budget is shown on page Index 181.

The net allowance for general purposes—unrestricted, totaling \$549,324 was allotted as follows:

Departmental Budgets	Increase or Decrease*	Total
Academic Merit Increases	\$ 136,854	
Academic Retirement	8,610	
Academic Positions	29,353	
Civil Service Positions	73,497	
Civil Service Merit Increases, Merit Savings, and Reclassifications	38,289	
Civil Service Cost of Living Adjustments	162,171	
Miscellaneous Payrolls	73,753*	
Supplies, Expense, and Equipment	223,642	
	<hr/>	
	\$ 598,663	
Decrease in Dedicated Income	157,464	
	<hr/>	\$ 756,127
Reserve Budgets		
Decrease in Reserves	\$ 206,803	196,803
		<hr/>
<i>Total Allotment for General Purposes—Unrestricted</i>		\$ 559,324

The allotments from all funds for General, Educational, and Research purposes increased from \$29,794,536 to \$31,149,264 for 1954-55, a total of \$1,354,728. Of this amount \$1,067,642 was used for personnel and salary adjustments to Academic and Civil Service Personnel. Supply, expense, and equipment budgets increased \$493,889. The following reserves were eliminated: Reserve for Civil Merit Increases, \$79,915; Reserve for Civil Service Reclassifications and Range Changes, \$25,000; and Reserve for Special Equipment, \$135,000. Regents' Reserve was increased \$33,112.

	Dept. No.		Dept. No.
Abbott Laboratories Fellowship—Chemistry	9826	Agriculture Gym Towels Fund.....	7419
Abbott Laboratories Post-Doctoral Fellowship in Organic Chemistry	9726	Agriculture, Institute of	22xx
Abbott Laboratories—Postwar Fellowship	9218	Agriculture, Institute of—Administration	2200
Abbott Laboratories—Research on Arsanilic Acid	5246	Agriculture, North Central School of—Grand Rapids.....	2244
Academy of Time Scholarship Fund	9852	Agriculture, Northwest School of—Crookston.....	2242
Accounting Department	1004	Agriculture, West Central School of—Morris.....	2243
Accounts Receivable—County Patients	0121	Agronomy and Plant Genetics	2213
Accounts Receivable—General	0120	Agronomy and Plant Genetics Research	5284
Accounts Receivable—National Collegiate Athletic Asso- ciation	0120	AGSCO Chemicals, Inc., Fund	8203
Accounts Receivable—Student Activities	0122	Airport—University	7450
Accounts Receivable—University Hospitals—Room and Board	0125	Alcoa Scholarship Fund	5728
Accounts Receivable—University Hospitals—Special Nursing	0126	Alcohol Budget, University of Minnesota Hospitals.....	2401
Accounts Receivable—Veterans Administration—Books and Supplies	0121	All-University Council Scholarship Fund	9668
Accounts Receivable—Veterans Administration—Tuition and Fees	0124	All-University Scholarship Fund	9837
Adams, A. E., Student Loan Fund	9678	All-University Student Congress Fund	7429
Adams Fund Income	1520	Allied Chemical and Dye Corporation Fellowship.....	9710
Additions to Principal—Agency Funds	0690	Allin, Cephas D., Research Fund	8003
Address Book, University	7408	Allis, Louis Co., Engineering Scholarship	9326
Administration, Institute of Agriculture	2200	Allotments, Unobligated—Current Funds.....	0240
Administration, University	10xx	Alpha Chi Sigma Twin City Alumni Association Prize.....	9702
Admissions and Records Office	1006	Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholar- ship Fund	9871
Admissions and Records Office—Agriculture	2201	Alpha Phi Cardiac Loan Fund	9892
Advanced Registry Testing.....	7400	Alpha Tau Delta Scholarship	9783
Advertising Club of Minneapolis Scholarship	9797	Alpha Xi Delta Alumni Association Scholarship Fund.....	9397
Advertising Club of St. Paul Scholarship	9799	Alpha Zeta Scholarship Fund	9879
Advertising—Marketing Research—Duluth Branch.....	9162	Alpha Zeta Traveling Scholarships	9815
Aeronautical Engineering	2101	Alterations to Vacated Space—Home Economics and Ad- ministration Buildings—St. Paul Campus.....	6842
Aeronautical Sciences Prize, U. of M. Student Branch.....	9788	Alumni Building, Central School of Agriculture.....	9933
Agency Funds	0660	Alumni Relations, Department of	1100
Agricultural Book Store	7204	Alumni Service Fund	9913
Agricultural Cafeteria and Dining Hall	7008	Alworth Building—Duluth Branch	6818
Agricultural Cafeteria and Dining Hall—Deferred Main- tenance	7338	American Academy of Allergy Research Fund	8228
Agricultural Cafeteria and Dining Hall—Equipment Re- placement	6852	American Academy of Arts and Sciences Astronomical Research	8031
Agricultural Deposits	0213	American Association of University Women—Minnesota State Division Fellowship	9759
Agricultural Dormitories	7007	American Cancer Society—Carbon Separation Research.....	8096
Agricultural Economics	2211	American Cancer Society, Inc.—Cancer Research	8658
Agricultural Economics Research Fund	5288	American Cancer Society, Inc.—Cancer Research (Cortisone and ACTH)	5315
Agricultural Education	3001	American Cancer Society, Inc.—Fellowship—Physiology ..	8638
Agricultural Engineering	2212	American Cancer Society, Inc.—Fellowship—Surgery	8639
Agricultural Extension	2230	American Cancer Society, Inc.—Metabolic Studies of Car- cinogenic Amines	5473
Agricultural Extension Fertilizer Demonstration Fund.....	7453	American Cancer Society, Inc.—Physiological Chemistry ..	8675
Agricultural Extension Fund Income	1540	American Cancer Society, Inc.—Rabbit Cancer Research ..	8393
Agricultural Faculty Women's Club Prize.....	9700	American Cancer Society, Inc.—Research on Caloric Re- striction in Mammary Cancer in Mice	8676
Agricultural Hall—Morris	6841	American Cancer Society, Inc.—Research on Chemo- therapy of Mouse Leukemia	8627
Agricultural Research Center—Rosemount	2254	American Cancer Society, Inc.—Research on Genetics of Human Breast Cancer	8081
Agricultural Short Courses	2241	American Cancer Society, Inc.—Research on Mammary Cancer	8507
Agriculture, Central School of—St. Paul Campus	2240	American Cancer Society, Inc.—Research on Mammary Milk	8504
Agriculture, Department of	22xx	American Cancer Society, Inc.—Research on Mammary Tumor	8506
Agriculture, Forestry, and Home Economics, College of—Administration	2210		
Agriculture, Forestry, and Home Economics— Research	52xx, 82xx		

	Dept. No.		Dept. No.
American Cancer Society, Inc.—Research on Mass Spectrometer	8099	American Society of Heating and Ventilating Engineers—Research on Panel Heating	5101
American Cancer Society, Inc.—Research on Metabolism of Perfused Organs	8628	American Society of Heating and Ventilating Engineers—Research on Solar Energy	8152
American Cancer Society, Inc.—Research on Therapy of Breast Cancer	8344	American Society of Mechanical Engineers Prizes	9767
American Cancer Society, Inc.—Scholarship, Cancer Research	5484	American Society of Refrigerating Engineers Research	8168
American Cancer Society, Incorporated—Senior Research Fellowship	9363	American Society of Tool Engineers Scholarship	9320
American Concrete Pipe Association Research	8118	American Spice Trade Association Research	9245
American Concrete Pipe Association—Research on Concrete Drain Tile	9270	American Studies	2030
American Council of Learned Societies Fellowship	9367	Analog Computing Center	7478
American Creosoting Company Research	8242	Analog Computing Center	8150
American Creosoting Company—Research on Wood Preservation	8246	Anatomy	2301
American Cyanamid Company—Graduate Fellowship	9370	Anatomy—Special Research	8681
American Cyanamid Co. Graduate Scholarship	9884	Ancker Hospital Graduate Medical Education Fund	8696
American Cyanamid Co. Research Fund (Potatoes)	8214	Ancker Hospital Research Fund	8625
American Cyanamid Co. Research on Drugs	8634	Anderson, Alexander P. and Lydia, Fellowships	9637
American Dairy Association Research Fund	8258	Anderson, Mary, Fund for Cancer Research	8619
American Dairy Association—Research on Cholesterol Metabolism	8545	Andrew Boss Library Fund	9941
American Dairy Association Research on Fats	5512	Andrews Fellowship in Geology, Thomas F.	9623
American Dry Milk Institute	8292	Andrews Research Prizes, Thomas F.	9616
American Dry Milk Institute, Incorporated, Nutrition Studies	8220	Animal Colony	7420
American Dry Milk Institute—Research on Dairy Bacteriology	5215	Animal Husbandry	2214
American Foundation for Pharmaceutical Education Fellowship	9230	Animal Husbandry Research Fund	8243
American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship	9232	Animal and Poultry Husbandry Building	6817
American Foundation for Pharmaceutical Education—Undergraduate Scholarship Fund	5732	Annual Reports, Bulletins and	1118
American Heart Association—Cardiovascular Research	5469	Annuity Payments, Eitel Scholarship Fund	9981
American Heart Association, Research in Rheumatic Fever	5342	Annuity Payments, John A. Johnson Memorial Fund	9980
American Heart Association—Studies in Intermediary Metabolism	5471	Annuity Payments, Pioneer Fund	9986
American Legion Memorial Heart Research Professorship	8617	Annuity Payments, St. Paul Central University of Minnesota Scholarship Fund	9982
American Legion Scholarship and Loan Fund	9648	Annuity Payments, Staff Endowment Fund	9983
American Medical Association Research in Brucellosis	8350	Anthropology	2001
American Medical Association—Research on Intracardiac Surgery	5493	Anticipated Revenue—Plant Funds	0707
American Medical Association—Research on Liver Injury	5521	Anticipated Tax Collections—Plant Funds	0708
American Medical Association Study of Fructose in Rats	8608	Antioxidant Co-operative Research	8902
American Philosophical Society Research—Anthropology	5016	Antioxidant Research—Chemistry	8134
American Philosophical Society—Research in Astronomy	8008	Anton, Henry, and Winifred Boynton Erikson Lectureship in Physics	9965
American Potash Institute Inc.—Research on Plant Nutrients Tests of Soils	8287	Apparatus Repair Shop, Scientific	1112
American Society for Metals Foundation for Education and Research Scholarship	9399	Appreciation Day Band Fund	9646
American Society of Agricultural Engineers—Cooperative Grain Drill Research	8234	Appreciation Scholarship Fund	9844
American Society of Civil Engineers, N. W. Section, Prize	9706	Appropriation and Tax Levies Income—Plant Funds	1800
American Society of Civil Engineers (N. W. Section) Scholarship	9855	Archbold, John D.—Memorial Hospital Fund	9424
American Society of Civil Engineers Research on Stability of Sand Dams	8132	Archeological Research Fund	8001
		Archer-Daniels Midland Co.—Drying Oil Research	5269
		Archer-Daniels Midland Co.—Flax By-Product Research	5258
		Archer-Daniels Midland Co. Scholarship	9312
		Architecture	2102
		Armour and Company Fellowship	9362
		Armour and Company—Research in Fats and Oils	9266
		Armour Laboratories—Milk Secretion Research	5279
		Armour Research Foundation—P.O. #35105, Sub-contract No. AF 33(038)-29978	5149
		Army and Navy Storeroom	1119
		Arnold, Ray V., Scholarship Fund	9677
		Art Development Fund	9938
		Art Education	3002
		Art Gallery, University	2007
		Art Shop, Medical	7304
		Art Supplies	7432
		Artificial Breeding of Dairy Cattle Research Fund	5295

	Dept. No.		Dept. No.
Astronomy	2002	Books and Periodicals—Law Library	2800
Athletic Department Revolving Fund	7492	Books and Periodicals—Main Library	1107
Athletic Field Maintenance	6200	Books and Periodicals—University High School Library	3020
Athletic Publicity	3914	Bookstore and Post Office—Duluth	7243
Athletic Programs	3916	Booth Memorial Hospital Fund	8321
Athletic Public Relations	3913	Boothby-Lovelace Surgical Travel Fellowship Fund	9329
Athletics Expense, Intercollegiate	3911	Borden Agricultural Scholarship Award	9821
Athletics—Federal Tax on Admissions	0205	Borden Co., Soy Bean Research	8464
Athletics—Ticket Sales and Guarantees	1570	Borden Home Economics Scholarship Award	9828
Atlas Powder Company—Research on Fats	9274	Borden Undergraduate Research Award in Medicine	9833
Audio Development Company Research Fund	8115	Boss Library Fund, Andrew	9941
Audio-Visual Extension Service	4007	Botany	2003
Audio-Visual Education Service	7319	Botany, Plant Pathology and	2222
Auditorium Garage	7315	Bousman, Clarence C., Memorial Fund Research—Plant Pathology	8213
Austrian Students Scholarship—Special	9396	Boxing	3912
Authorizations in Process	0133	Brain Metabolism, Research on	8396
Auxiliary Poultry Buildings	6858	Breakage, Chemical Storehouse	1103
A.W.S. Scholarships	9735	Breakage, General Storehouse	1102
		Brewers' Yeast Council Fund	8222
"B" Scholarship and Loan Fund	9659	Briggs, John F., Fellowship Fund	9872
Bacteriology	2302	Briggs, John H., Porphyrin Research Fund	5324
Bailie Fund, Earle Conklin	9926	Bristol-Myers Company Fellowship	9841
Bakelite Company—Frozen Food Packaging Study	5293	Brookings Institution of Economics, N.R.A. Study	9122
Baker Research, Howard	8362	Brown County Soil Survey Fund	8277
Ball, Louise C., Scholarship and Prize Fund, Course for Dental Hygienists	9680	Brown, Frances Miller, Endowment Fund	9992
Band Fund, Appreciation Day	9646	Brucellosis Research and Travel Fund	8536
Band, University	7424	Bryan Prize, W. J.	9600
Bankhead-Flannagan Fund Income	1520	Buckman Laboratories Fellowship	8296
Bankhead-Jones Instruction Fund Income	1520	Building Construction, Reserve for	0759
Bankhead-Jones Research Fund Income	1520	Building Fund (Plant Fund Income)	1800
Baron, Elliot M., Memorial Award Fund	9695	Building Repairs and Maintenance, Minneapolis Campus	6100
Barrows, Earle Marsh, Memorial Fund for Cancer Re- search	5461	Building Repairs and Maintenance, St. Paul Campus	6500
Baruch Committee on Physical Medicine Fund	8468	Buildings—Plant Funds	0721
Baseball	3904	Bull Scholarship, Mary L.	9622
Basketball	3902	Bulletins and Annual Reports	1118
Battelle Memorial Institute Research	9225	Bunn, Helen, Fund for Research in Human Genetics	9257
Bell Fund	9410	Burch Farm—Towner County, North Dakota	6716
Bell, James F., Collection Curatorship Fund	9414	Burch, Frank S.—Research Fund in Ophthalmology	8450
Bell, James Ford, Room—University Library	9423	Bureau of Aeronautics Contract No. NO as 51-1091-C	5121
Beneficiation of Manganiferous Ores	2131	Bureau of Educational Research	3007
Beneficiation of Manganiferous Ores Fund Income	1540	Bureau of Field Studies and Surveys	7431
Bergh, Luthard N., Memorial Fund	8605	Bureau of Institutional Research	1121
Bindery	7339	Bureau of Recommendations	7222
Biochemistry Department	2215	Bureau of Student Loans and Scholarships	1005
Biochemistry Deposits	0212	Bureau of Veterans' Affairs	1152
Biological Resources Research and Development Fund	9268	Burgess Vibrocrafters, Inc.—Research on Blood Grouping	5386
Bittner, John J., Cancer Research Endowment Fund	8607	Burpee Award in Horticulture	9847
Blitz, Anne Dudley, Loan Fund—Annuities	9984	Burroughs, Wellcome and Co.—Antibiotic Research	5398
Blitz, Anne Dudley, Scholarship	9372	Bursar's Office	1004
Blue Print Service	7314	Business Administration, School of	3300
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Book Store, Agriculture	7204	Butters, Frederic King, Memorial Fund	9223
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	Dept. No.		Dept. No.
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Caleb Dorr Fund—Waseca Scholarships.....	9693	Centennial Hall Den.....	7247
California Company, The, Fellowship.....	9375	Center for Continuation Study.....	4006
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Field Auditor	1011	Gargoyle Club Prizes in Architecture.....	9766
Field House Improvements	6826	Gas—Minneapolis Campus	6102
Field Work in Minnesota Iron Range Fund Income.....	1540	Gas—St. Paul Campus	6502
Film Exchange, Visual Education.....	7319	Gas—University of Minnesota Hospitals.....	2412
Fine and Applied Arts	3702	General and Chemical Storehouse.....	1102
Fine Arts Fund	9949	General and Military Deposits.....	0210
Firestone Fund for Research in Relation to Plantation Rubber—Research	8269	General College of the University.....	3600
Flame Cultivation Fund	8283	General Education	3003
Fletcher, Henry J., Memorial Aid Fund	9309	General Education Board—Farm Work Simplification Fund	8278
Flight Facilities	6765	General Electric Company Business Administration Schol- arship	5725
Florence Munson Wilson Memorial Fund	9675	General Electric Company Engineering Scholarships	5722
Flour City Architectural Education Fund.....	9835	General Electric Fellowship in Chemistry	9338
Flower Judging Team Fund	5273	General Expense	1199
Folwell, Sarah Haywood and William Bainbridge, Memorial Fund	8533	General Expense—Minneapolis Campus	6105
Folwell, William Bainbridge, Military Collection Fund	9970	General Expense—St. Paul Campus	6504
Food Law Institute, Inc.—Lecture Fund.....	9954	General Extension Division	40xx
Food Service—University Hospitals	2409	General Hospitals, Minnesota	24xx
Food Service—Variety Heart Hospital	2439	General Mills Fellowship	9762
Football	3901	General Mills, Inc., W. O. No. 1, Subcontract No. 1 under Contract N6-onr-25209	5108
Ford Foundation—Advance Research Training	9271	General Mills, Inc.—Graduate Fellowship in Organic Chemistry	9346
Ford Foundation—Behavioral Science Research	9265	General Mills, Inc.—History Fund	9427
Ford Foundation—Communication Research	9263	General Mills, Inc.—P.O. No. MDG 44749	8143
Ford Foundation—Social Science Research	9249	General Mills, Inc.—Professor T. A. Erickson's Autobi- ography	9431
Ford Fund for the Advancement of Education—Graduate Fellowships	9350	General Mills, Inc.—Publication Fund	9932
Ford, Grace Ellis, Fellowship of the Minneapolis College Women's Club	9770	General Mills, Inc.—Research on the Carbohydrates in Wheat	5262
Ford, Guy Stanton, Lectureship Fund.....	9209		
Foreign Student Adviser	1005		
Foreign Student Emergency Aid and Scholarship Fund ..	9307		
Forestry	2219		
Forrest R. Immer Memorial Library Fund	9976		
4-H Club Revolving Fund.....	7441		

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General Mills, Inc., Subcontract DA-18-064-CML-2104	5191	Green Giant Company, Disease Research Fund	8245
General Mills Journalism Research	5003	Green Giant Company Research	8248
General Mills Predoctoral Fellowship in Organic Chemistry	9824	Green Scholarship, Samuel B.	9606
General Mills Radio and Television Studies	5002	Grimes, David, Memorial Scholarship Fund	9793
General Mills Research on Cake	8209	Group Hospital Service	9950
General Mills Research on Iron Ore Flotation	5141	Group Investments—Endowment Funds	0814
General Repairs, Remodeling and Minor Structures— Branch Stations	6891	Group Investments—Interest on Bonds Purchased	0815
General Storehouse	1102	Grout, Frank Fitch Fund	9935
General Stores	0130	Guarantees, Ticket Sales and—Athletics	1570
General Studies	2018	Guild Memorial Lectureship	8030
General University	11xx	Gulf Oil Corporation Fellowship	9801
General University Income	15xx	Gym Towels—Men	7414
Genetics, Agronomy and Plant	2213	Gym Towels—St. Paul Campus	7419
Geography	2008	Gymnastics	3908
Geological Survey	2010	Gynecology, Obstetrics and	2304
Geology and Mineralogy	2009		
George A. Hormel and Company, Swine Film Production Fund	5214	Hadden, Wilbur C., Memorial Fund	9953
George-Barden Fund Income	1506	Halvorson, Halvor O., Fund	8304
Gerber Products Research	8659	Harper Memorial Fund, Josephine L.	9644
German	2011	Harriet Walker Hospital Association	8320
German House Scholarships	9360	Harris Memorial Research Fund	8009
Gerrish, Harry E., Memorial Bookshelf Fund	9430	Harris, William and Mildred B., Scholarship	9368
Geschickter Fund for Medical Research, Inc.	5009	Harza Engineering Co.—Models, Studies, Data, for Dam Construction	5168
Gideon Memorial	9605	Hatch Fund Income	1520
Gifts and Grants from Private Sources	1810	Hawaiian Sugar Planters' Association Research	9237
Gifts and Grants from Private Sources—Endowment Funds	0890	Hayden, Junior F., Botany Research	8038
Gifts and Grants from Private Sources—Loan Funds	0990	Hayden, Junior F., Estate Fund—Botany	8070
Gillard, Charles D., Scholarship of the Lincoln Foundation	9385	Hayden, Junior F., Estate Fund—Geology	8059
Glover, C. C., Jr., Research Fund	8695	Haydn S. and Mary M. Cole Fellowship Fund	9645
Goldstein, Harriet and Vetta, Scholarship	9778	Hazen, Edward W., Foundation—Conference on Religion in State Universities	9917
Golf	3910	Head, Mary E., Charity Fund	9946
Golf Course (University Recreation Field)	7430	Headhouse and Greenhouse Unit—St. Paul (1951 and 1953)	6843
Government of Madras, India Research	8103	Health Service Addition	6894
Graduate School	3200	Health Service Building—Duluth Branch	6898
Graduate School Research	92xx	Health Service—Dental	7208
Graduate School Thesis	7446	Health Service—Duluth Branch	3709
Grand Rapids Boiler	6885	Health Service—Medical	7207
Grand Rapids Book Store	7216	Heart Disease Research Fund	8471
Grand Rapids Classroom Building	6806	Heart Hospital Equipment Fund	8419
Grand Rapids Deposits	0216	Heat—Minneapolis Campus	6103
Grand Rapids Dining Hall and Dormitory	7011	Heat—St. Paul Campus	6503
Grand Rapids, North Central School and Experiment Station	2244	Heating Plant and Tunnels—St. Paul	6874
Grand Rapids Tunnel	6880	Heating Plant—Crookston	6847
Grant Foundation, Inc., Home Economics Scholarship	9867	Heating Plant—St. Paul Campus	6837
Grant Foundation Personnel Training Program in Juvenile Delinquency	9173	Heating Plant Boiler—Minneapolis Campus	6812
Grant-in-Aid	1159	Heggen, Thomas, Memorial Book Collection	9995
Grapp, Albert E., Trust—Annuity Fund I	9988	Hennepin County Tuberculosis Association—Graduate So- cial Work Fellowship	9313
Grapp, Albert E., Trust—Annuity Fund II	9985	Hennepin County Tuberculosis Association—Occupational Therapy. Rehabilitation Program	5375
Grapp, Albert E., Trust I—4942 Second Avenue South	6766	Henrici Memorial Library	9968
Grassland Research Fund	5235	Hervey, Marshall, Memorial Bookshelf Fund	9417
Greater University Corporation	9908	Hess and Clark, Inc.—Research on Diseases of Poultry	8215
Greater University Fellowship Graduate Fund	9740	Hess, Julia, Scholarship Fund	9792
Greater University Fund	1157	High School, University	3020
Greater University Fund	9989	High Voltage Laboratory Building Fund	6879
Greater University Fund Graduate Research Fund	9238	Hill Foundation Research in Speech Pathology	8039
Greek (See Classics)	2004		

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Hill, Louis W. and Maud, Family Foundation—Adult Education in Agriculture	9003	Hormel Institute	9212
Hill, Louis W. and Maud, Family Foundation—Bovine Functional Infertility Research	5264	Horticulture	2221
Hill, Louis W. and Maud, Family Foundation—Bovine Vibriosis Research	5265	Horton Art Scholarship	9607
Hill, Louis W. and Maud, Family Foundation—Dairy Research Fund	8221	Hospital and Home for Crippled Children, Minnesota—Hospitalization of Crippled Children	9919
Hill, Louis W. and Maud, Family Foundation—Electro-narcosis in Surgery Study	5463	Hospital Laboratories	2405
Hill, Louis W. and Maud, Family Foundation—Metabolism Research	5488	Hospital Patients	7494
Hill, Louis W. and Maud, Family Foundation—Minnesota Center for Philosophy of Science	5014	Hospital, University of Minnesota Variety Heart	2430-2442
Hill, Louis W. and Maud, Family Foundation—Parent-Child Relationship Research	5011	Hospitals, Maintenance and Operation	2411
Hill, Louis W. and Maud, Family Foundation—Research in Case Work and Psychotherapy	9264	Hospitals, University of Minnesota	2400-2429
Hill, Louis W. and Maud, Family Foundation—Research in Swine Genetics	5263	Howard Scholarship, Albert	9608
Hill, Louis W. and Maud, Family Foundation—Research on Autonomic Tests	5485	Human Serum Laboratory—John Dwan Fund	8340
Hill, Louis W. and Maud, Family Foundation—Research on Cerebral Palsy	5312	Humanities Division	3706
Hill, Louis W. and Maud, Family Foundation—Research on Faint Blue Stars	5019	Humphrey, Hubert H., Scholarship Fund	8547
Hill, Louis W. and Maud, Family Foundation—Research in Heart Disease—Ancker Hospital	5338	Hunt Scholarship, Margaret Smith	9636
Hill, Louis W. and Maud, Family Foundation—Research on Metabolism of the Fetus in Utero	5494	Hutchinson, John Corrin, Scholarship Fund	9667
Hill, Louis W. and Maud, Family Foundation—Research on Minnesota Clays	9272	Hutchinson, Lura C., Scholarship Fund	9665
Hill, Louis W. and Maud, Family Foundation—Research on Peripheral Arteriosclerosis	5447	Hydraulics	2103
Hill, Louis W. and Maud, Family Foundation—Research on State Income Tax Administration	9134	Hypersonic Wind Tunnel Annex—Rosemount	6809
Hill, Louis W. and Maud, Family Foundation—Research Professorship in Enzymology and Intermediary Metabolism	5523	Ice and Water—Minneapolis Campus	6102
Hill, Louis W. and Maud, Family Foundation—Rural Sociology	5239	Ice and Water—St. Paul Campus	6502
Hill, Louis W. and Maud, Family Foundation—Study of Stratification Structure	5004	Ice Rink	3917
Hill, Louis W. and Maud, Family Foundation—Vocational Interest Pattern Study	5010	Immer, Forrest R., Memorial Library Fund	9976
History	2013	Improvements—Engineering Experiment Station	6867
Hockey	3906	Improvements Other Than Buildings (Plant Funds)	0722
Hodgkins Disease Research	8660	Improvements to Plumbing Systems—Hospitals	6836
Hodson, William, Memorial Fund	9662	Incidental Fees—Undistributed	7410
Hoffman, Max H., Memorial Fund	8541	Income, Estimated (Current Funds)	0150
Holway Herbarium Fund, E. W. D.	9904	Income, Estimated (Plant Funds)	0709
Home Economics	2220	Income from Endowment Funds	0992
Home Economics Association Scholarship	9720	Income, General University	15xx
Home Economics Building (Addition)	6816	Income, Miscellaneous—St. Paul Campus	2209
Home Economics Education	3004	Income, Miscellaneous—University	1599
Home for Crippled Children—Maintenance and Operation	6712	Income on Group Investments Undistributed	0225
Hoo Hoo Immortals Memorial Scholarship	9336	Income on Investments—Plant Funds	1820
Hopkins, Johns, Scholarship in Interior Design	9349	Income on Temporary Investments and Bank Balances	1565
Hormel, George A., Company—Animal Research	9253	Industrial Education, Trade and	3006
Hormel, George A., and Company—Swine Film Production Fund	5214	Industrial Relations Center Research	9125
		Institute of Child Welfare—Administration	2500
		Institute of Child Welfare—Deposits	0217
		Institute of Child Welfare Fund Income	1540
		Institute of Inter-American Affairs—Latin American Education Program	9435
		Institute of Technology	21xx
		Institute of Technology Administration	2100
		Institute of Technology Research	8100
		Insulation Board Institute Research	8122
		Insurance, Faculty and Staff	7438
		Insurance, Motor Vehicle	1135
		Insurance Premium Deposits	0112
		Insurance Revolving Fund	7490
		Insurance, Staff	1117
		Inter-American Congress on Brucellosis Fund	8699
		Inter-campus Trolley	1105
		Intercollegiate Athletics	3911
		Interest on Loans and Temporary Investments (including any profits or losses on temporary investments)	0991
		Interest on Securities (Endowment Funds)	1560
		International Association of Ice Cream Manufacturers Research	8544

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International Baby Chick Association—Variant Pullorum Fund	8219	Kellogg, W. K., Foundation Student Aid Fund—Medicine Scholarships	9750
International Harvester Co.—P.O. H-44544, Contract DA-33-008-ORD-378	5164	Kendall Thyroxin Fund	9200
International Nickel Fellowship in Metallurgy	9791	Kenny, Elizabeth, Foundation, Incorporated, Lansing Poliomyelitis Virus Research	5355
International Press Institute Research	5008	Kewanis Court Rental Income	1561
International Relations and Area Studies	2031	Key and Shade Shop	7320
Inter-Religious Literature Fund	9943	Keyser, Linwood D., Fund for Research in Urinary Lithiasis	9275
Intramural Sports—Men	3900	Keystone Scholarship	9366
Intramural Sports—Women	3920	Kimberly-Clark Corporation—Graduate Fellowship in Forestry	8279
Inventory	1004	Klieforth History Prize	9814
Investment in Plant—Net	0780	Kraft Foods Sweet Cream Buttermilk Fund	8212
Investment Overhead	7445	Kurth Malting Company Research	5224
Investment Overhead Reserve	0284		
Investments—Equipment and Books	0612	LaBelle, George, Fund for Surgical Research	8374
Investments, Group (Endowment Funds)	0814	Laboratories—Variety Heart Hospital	2435
Investments, Income on Temporary	1565	Laboratory for Research in Social Relations	2032
Investments—Institution Property	0812	Lake States Forest Experiment Station—Studies of Wind Breaks in Southwestern Minnesota	8208
Investments of Endowment Funds in Plant	0729	Lake Superior Mining Institute Scholarship	9301
Investments—Real Estate (Agency Funds)	0611	Lambda Alpha Psi Prize	9765
Investments—Real Estate (Endowment Funds)	0811	Lampert Yards Educational Survey	9415
Investments—Securities (Agency Funds)	0610	Land Grant, U. S.	1503
Investments—Securities (Endowment Funds)	0810	Land O'Lakes Creameries, Incorporated—Artificial Insemination Research	5209
Investments, Temporary (Loan Funds)	0910	Land O' Lakes Creameries, Inc. Scholarship	9863
Iraq Government Scholarship—Khalid Tahsin Ali	9752	Land—Plant Funds	0720
Iraq Government—Undergraduate Scholarship	9802	Lang, Walter B., Prizes	9728
Iron Mining Industry Scholarship Fund	5701	Languages and Literature	3706
Iron Range Resources and Rehabilitation Commission—Contract E-1454	5230	Latin (See Classics)	2004
Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables	8217	Laundry Building	6860
Itasca Station	2219	Laundry—Minneapolis Campus	6105
		Laundry, Psychopathic Hospital	2420
Jacobson, Frank H., Scholarship Fund	9711	Laundry—St. Paul Campus	6504
Jensen, Curtis Lloyd, Scholarship Fund	9651	Laundry—University	7312
Johns Hopkins University—Sub-contract FY 52-266-35	5255	Laundry—University of Minnesota Hospitals	2411
Johnson Memorial Fund, Reynold	9924	Law Faculty Scholarship	9610
Johnson Memorial, John A.—Annuities	9980	Law Library	2800
Johnson Scholarship, Edward M. and Effie R.	9609	Law School	2800
Johnston, C. H., Prize in Architecture	9840	Law School Addition	6863
Johnston, J. B., Lectureship in Neurology	8466	Leak Detector Research	8083
Jones Journalism Fund, Herschel V.	9910	Lectureship in Cancer Biology and/or Physiology	9428
Journal Boys and Girls Club, Minneapolis	9724	Lectureship in the School of Nursing	8385
Journalism	2014	Lederle Fluid Research Fund	5341
Judd Lectures in Medicine and Surgery	8364	Lederle Laboratories—Antibiotics Feeding Research Fund	5234
Junior Achievement of Minneapolis Scholarship	9314	Lederle Laboratories Division—American Cyanamid Company—Research on Animal Protein Factor Supplements	9248
Junior League of Minneapolis, Medical Social Worker Fund	8589	Lederle Laboratories Division, American Cyanamid Company—Research on Aureomycin	5243
		Lederle Laboratories Division—American Cyanamid Company—Research on Virus Diseases in Swine	9239
Kappa Epsilon Award	9640	Lederle Laboratories, Inc.—Research	8901
Kappa Sigma Fraternity Scholarship	9355	Lederle Laboratories, Inc.—Research on Brucellosis	8576
Kaufman Scholarship in Music	9853	Lederle Laboratories, Inc.—Research on Chemotherapeutic Agents—Animal Disease	8264
Kellogg, W. K., Foundation Fund for Postgraduate Dental Education	8705	Leora E. Cassidy Scholarship Fund	9812
Kellogg, W. K., Foundation—Hospital Administration	8516	LeRoy Cady Memorial	9601
Kellogg, W. K., Foundation—Hospital Administration II	5323	Leven, Dr. N. Logan, Fund for Surgical Research	8318
Kellogg, W. K., Foundation—Nursing Education Fund	8515	Levinson Memorial Fund, Charles	9951
Kellogg, W. K., Foundation—Nursing Service Administration Workshop	5332		
Kellogg, W. K., Foundation—Program in Postgraduate Medical Education	8486		

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Library—Duluth Branch	3701	Maintenance and Operation—Campus Rental Properties.....	6704
Library Building—Duluth Branch	6878	Maintenance and Operation—Carlyle Apartment	6709
Library—Minneapolis Campus	1107	Maintenance and Operation—Corn and Flour Exchange.....	6702
Library School	2033	Maintenance and Operation—Eustis Building	6705
Library—St. Paul Campus	2202	Maintenance and Operation—Home for Crippled Children	6712
Library and Reference Books	0725	Maintenance and Operation—Kewanis Court	6706
Library Building—St. Paul Campus	6839	Maintenance and Operation—Northwestern Bank Bldg. Co. Lease	6710
Life Insurance Medical Fund on Physiology of Autonomic Centers	8626	Maintenance and Operation—632 Selby Ave.—Cole Fund	6713
Life Insurance Medical Research Fund—Physiological Hy- giene Research	5489	Maintenance and Operation—1005 5th St. S.E.	6700
Life Insurance Medical Research Fund—Postdoctoral Re- search—Surgery	5491	Maintenance and Operation—University Farm	6701
Life Insurance Medical Research Fund—Research on Acquired Heart Diseases	5470	Maintenance and Operation—University of Minnesota Hospitals	2411
Life Insurance Medical Research Fund—Research on Hypertension	8309	Maintenance and Operation—Variety Heart Hospital	2441
Life Insurance Medical Research Fund—Research on Hy- pertension (Grant No. PF-49-19)	8640	Maintenance, Appropriation	1500
Life Insurance Medical Research Fund—Research on Intracardiac Surgery	5524	Maintenance, Minneapolis Campus	6200
Life Insurance Medical Research Fund—Research on Spontaneous Glomerulonephritis	8306	Maintenance, Repairs and (Minneapolis Campus)	6100
Life Insurance Medical Research Fund—Study of Per- fused Organs	5391	Maintenance, Repairs and (St. Paul Campus)	6500
Lilly and Co. Fellowship, Eli	9889	Maintenance, St. Paul Campus	6600
Lilly and Co.—Research in Chronic Arthritis, Eli	8316	Malignant Disease Research Fund	8528
Lilly, Eli, and Co.—Post-doctorate Fellowship—Pharma- ceutical Chemistry	9341	Malkerson, L. A., Scholarship Fund	9344
Lilly, Eli, and Company—Research on Bacterial Enzyme Systems	5511	Mando Graduate Scholarship Fund	9846
Lilly, Eli, and Company—Research on Enzyme Activity	8231	Mann, Charles A., Research Fund in Chemical Engineer- ing	5135
Lilly Research Fund, Eli	8339	M. and R. Dietetic Laboratories, Incorporated Research	8366
Lincoln, James F., Arc Welding Foundation Scholarship	9722	M. and R. Laboratories Incorporated—Symposium on Po- tassium Metabolism	9403
Lindsay, Professor William, Piano Scholarship Fund	5714	Mariette, Dr. E. S., Scholarship	9388
Little, Arthur D., Co.—Sub. 1 DA-18-064-CML-437	5151	Marion L. Vannier Scholarship	9751
Litzenberg, J. C., Memorial Room Fund	8666	Markle, John and Mary R., Foundation Award	8398
Live Stock Sanitary Board Fund Income	1540	Markle, John and Mary R., Foundation—Brain Research	8518
Lloyd Brothers, Inc. Research	5482	Markle, John and Mary R., Foundation Fellowship—Sur- gery	9323
Loan Funds	0960	Markle, John and Mary R., Foundation—Research on Gastric Ulcers	8345
Loan Funds—Additions and Deductions to Surplus.....	099x	Markle, John and Mary R., Foundation—Research on Porphyrin Metabolism	8485
Lockers	7422	Markle, John and Mary R., Foundation Scholarship	9761
Longyear, E. J., Company Graduate Fellowship in Eco- nomic Geology	9851	Markle, John and Mary R., Foundation—Scholarship	5720
Loss on Sale of Securities, Profit and	0895	Maroon and Gold Scholarship Fund	9687
Ludden Real Estate	6714	Married Veterans Trailer Camp	6919
Ludden Real Estate Prize	9631	Married Veterans Trailer Camp—Operation	7020
Lyceum (Community Program Service)	4003	Marsden Hartley Art Catalog Fund	9927
Lyon Medical Lectureship Fund, Elias Potter	8387	Marshall, Julia, Scholarship	9836
Machine Shed and Storage Building, Northeast Experi- ment Station	6889	Martinson, Dr. Lee F., Fund for Surgical Research	8537
MacMillan, Conway, Memorial Research Fellowship Fund in Botany	9672	Maternity Hospital Fellowships	5717
Macy, Josiah, Jr., Foundation—Research on Thermo-os- mosis	8355	Mathematics	2016
Magney, Tusler and Setter Prize	9717	Mathematics and Mechanics	2107
Magnolia Petroleum Company Scholarship	9359	Mather, Oscar, Scholarship Fund	9671
Maico Co. Inc., Fellowship	9886	Matinee Musicale of Duluth Scholarship Fund	9386
Maintenance and Operation, Caleb Dorr Property, 125 North Washington	6703	Mayo Foundation—Administration	3210
		Mayo Foundation—Anatomy	3219
		Mayo Foundation—Experimental Bacteriology	3211
		Mayo Foundation—Experimental Biochemistry	3212
		Mayo Foundation—Experimental Biophysics	3213
		Mayo Foundation—Experimental Medicine	3214
		Mayo Foundation—Experimental Metabolism	3217
		Mayo Foundation—Fellows	3220
		Mayo Foundation—Pathologic Anatomy	3216
		Mayo Foundation—Public Health	3218

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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
McClure, Katherine Esgen, Laboratory for Metabolic Re- search	8556	Military Science (Army)	3800
McClure, Silas, Medical Research Fund	5311	Military Stores	7493
McConnon and Company Industrial Fellowship	8207	Military Uniforms—Advanced Students	7405
McDonald, John Mars, Memorial Scholarship Fund	9747	Military Uniforms—Air Force Advanced Corps	7407
McElvain, Joseph E., Memorial Scholarship Fund	5734	Military Uniforms—Air Force Advanced Corps—Duluth Branch	7404
McGregor, Margaret, Nursing Library Fund	8552	Military Uniforms—Air Force Basic	7409
McKnight, William L., Research Fund	8549	Milk and Cream Plant	7329
McLaughlin Gormley King Company—Research	8673	Milk Distributors' Research	8236
McQuarrie Pediatrics Fund	9441	Mill Tax	1501
Mechanical-Aeronautical Engineering Building	6870	Miller, Charles T., Hospital Fellowship—Pathology	8568
Mechanical Engineering	2108	Miller, Charles T., Hospital Fellowship—Surgery	8539
Mechanics and Materials	2109	Miller Hospital Fellowships	9723
Mechanics and Materials Testing Laboratory	7597	Miller Hospital Fellowship in Obstetrics—Gynecology	8367
Mechanics, Mathematics and	2107	Miller Hospital—St. Joseph's Hospital Fellowship in Oto- laryngology	9373
Media and Attitude Studies	8022	Miller, John, Memorial Fund	9666
Medical Art Shop	7304	Millers' National Federation—Milling Engineering	8176
Medical Biological Library Unit	6875	Millers' National Federation—Sick Wheat Research	5245
Medical Education—Postgraduate	2316	Milling Engineering Scholarship Fund	9743
Medical Illustration	7304	Mimeograph and Bulletins (St. Paul Campus)	7311
Medical Research Fund Income	1540	Mimeograph Department	7309
Medical Research—Graduate School	92xx	Mines and Metallurgy	2130
Medical Research Laboratory Pool	7340	Mines and Metallurgy—Research	818x
Medical Sciences	23xx	Mines Experiment Station	2131
Medical Sciences—Administration	2300	Mines Tax Commission	2132
Medical Sciences Endowment Fund	9634	Minneapolis Campus Maintenance	6200
Medical Sciences—Research	53xx, 83xx	Minneapolis College Women's Club Scholarship	9770
Medical Social Work Fund	9754	Minneapolis Gas Company Service Scholarship	9739
Medical, Students Health Service	7207	Minneapolis General Hospital Fellowship	9768
Medical Technology	2313	Minneapolis Grain Exchange Agreement	5281
Medicine	2303	Minneapolis Grain Exchange Agreement—Insect and Ro- dent Contamination of Grain Investigation	5261
Medicine, Veterinary	2226	Minneapolis Grain Exchange Fellowship	9328
Melamed, Louis, Scholarship Fund	9730	Minneapolis-Honeywell Regulator Co., Contract No. DA 18-108-CML-3283	5143
Melendy Memorial Lectures	9653	Minneapolis-Honeywell Regulator Company Research	8455
Melendy Plant Garden	9959	Minneapolis-Honeywell Regulator Co.—Research on Heat- ing Systems	8169
Melendy, Samuel W., Memorial Scholarships	9654	Minneapolis-Honeywell Regulator Co., Subcontract DA 18- 108-CML-2542	5125
Men's Gym Towels	7414	Minneapolis-Honeywell Regulator Co., Subcontract AF 33- 038-22893	5114
Mental Hygiene Program	8601	Minneapolis-Honeywell Research Fellowship	8198
Merck and Company Enterohepatitis Fund	8299	Minneapolis Honeywell Regulator Co., SC DA-11-022- ORD-868	5199
Merck and Company, Inc.—Research Fund	5175	Minneapolis-Honeywell Regulator Co., Research Fellow- ship—Electrical Engineering	8126
Merck and Company, Inc.—Research on Poultry Rations ..	8257	Minneapolis-Honeywell Regulator Co., Research Fellow- ship—Mechanical Engineering	8198
Merck and Company, Inc.—Research on Swine Nutrition ..	5252	Minneapolis Hospital Association	5013
Merck and Co., Inc., Sharp and Dohme Division—Re- search on Sulfa Drugs	5202	Minneapolis Reciprocity Committee of P.E.O. Sisterhood Scholarship	5715
Merriam, Josephine L., Scholarship Fund	9619	Minneapolis Star and Tribune Fund—School of Journalism ..	5001
Merrill, Charles E., Service Men Rehabilitation Fund	9660	Minneapolis Star Journal and Tribune Newspaper Studies ..	8020
Metropolitan Opera Company Concert	7331	Minneapolis Symphony Orchestra	0261
Metropolitan Opera Company Guaranty Fund	0270	Minneapolis Thrift Committee Scholarship	9316
Microscope Rentals	7229	Minneapolis Women's Advertising Club Scholarship	9779
Microscope Rentals—Botany	7242		
Microscope Rentals—Dental Students	7246		
Middlewest Soil Improvement Committee—Alfalfa Re- search	8270		
Middlewest Soil Improvement Committee Research	8286		
Midland Cooperative Fellowship	9850		
Midwest Barley Improvement Fund	8272		
Military Deposits, General and	0210		

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Minneapolis Women's Club Scholarship Fund	9729	Minnesota Heart Association—Cardiovascular Research— Pediatrics III	5402
Minneapolis Women's Rotary Scholarship	9315	Minnesota Heart Association—Cardiovascular Research— Pediatrics V	5404
Minnesota Alumni Club Scholarship Fund	9311	Minnesota Heart Association—Cardiovascular Research— Pediatrics VI	5415
Minnesota Alumni Scholarship Fund	9683	Minnesota Heart Association—Cardiovascular Research— Pediatrics VII	5419
Minnesota and Ontario Paper Co. Cooperative Research	8124	Minnesota Heart Association—Cardiovascular Research— Pediatrics VIII	5420
Minnesota and Ontario Paper Company—Forestry Re- search	5287	Minnesota Heart Association—Cardiovascular Research— Physiology I	5409
Minnesota Athletes' Memorial Emergency Aid Fund.....	9669	Minnesota Heart Association—Cardiovascular Research— Physiology II	5410
Minnesota Babcock Reagent Patent Research Fund.....	8233	Minnesota Heart Association—Cardiovascular Research— Physiology III	5417
Minnesota Cancer Society, Inc. Research Fund	8317	Minnesota Heart Association—Cardiovascular Research— Physiology IV	5422
Minnesota Cancer Society—Reoperative Lymph Node Re- search	5334	Minnesota Heart Association—Cardiovascular Research— Physiology V	5423
Minnesota Cancer Society—Tumor Research	8517	Minnesota Heart Association—Cardiovascular Research— Physiological Hygiene	5411
Minnesota Daily	7427	Minnesota Heart Association—Cardiovascular Research— Radiology	5403
Minnesota Dairy Industry Committee—Research on Milk Quality	8274	Minnesota Heart Association—Cardiovascular Research— Radiology II	5416
Minnesota Dairy Industry Research	8201	Minnesota Heart Association—Cardiovascular Research— Surgery	5405
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Minnesota Mining and Manufacturing Company—Pharmacology Research Fund	8664	Mortgages Payable—Plant Funds	0770
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Minnesota State Pharmaceutical Association Research Fellowship	8900	Music Development Fund	8004
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St. Barnabas Hospital Fellowship Fund—Surgery	8512	School of Veterinary Medicine	2228
St. Barnabas Hospital Fellowship—Pediatrics	8527	School of Veterinary Medicine Building	6815
St. Barnabas Hospital Fund for Research on Coronary Blood Flow	8591	Science and Mathematics	3704
St. Joseph's Hospital Fellowship in Surgery	5306	Science, Literature, and the Arts—Administration	2000
St. Joseph's Hospital Fellowship in Obstetrics and Gynecology	9324	Science, Literature, and the Arts, College of	20xx
St. Joseph's Hospital Fund for Surgical Research	5317	Science, Literature, and the Arts—Research	50xx, 80xx
St. Paul Campus—Maintenance and Operation	6701	Scientific Apparatus Repair Shop	1112
St. Paul Campus Union	6831	Searle, August L., Fund for Research	8363
St. Paul Central High School Scholarship Fund	9689	Searle, G. D., and Company—Research on Prostatic Carcinoma	5518
St. Paul Children's Hospital Fellowship	8498	Sears Roebuck and Company Adult Farmers Short Course	8284
St. Paul Dispatch and Pioneer Press—Classified Advertising Research	5012	Sears Roebuck Agricultural Scholarship	9786
St. Paul Dispatch Fellowship	8017	Sears-Roebuck Scholarships	9758
St. Paul Sales Executives Club Scholarship	5707	Second Hand Materials	7326
Salsbury's, Dr., Laboratories Research	9235	Securities, Investments in—Endowment Funds	0810
Salsbury's, Dr., Laboratories—Royalties	9258	Seed Distribution Fund	7412
Samuel B. Green Scholarship	9606	Seed—Flax Straw Research	5182
Samuel Hirshfeld Fund for Surgical Research—(Malignant Disease Research Fund)	8584	Selvig, Marion W., Award Fund	9696
Sandoz Chemical Works—Digitalis Research	8392	Serkin, Rudolf, Scholarship Fund	9732
Sandoz Chemical Works—Ergot Derivatives Research	8604	Serum Center—John Dwan Fund	8340
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Sanford Hall Candy Counter	7226	Services, University	1106
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Sanford Memorial, Maria	9901	Sewell, Mrs. Charles W.—Memorial Research Fund	8303
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Sanitary Engineering Research Fund	8125	Sharp and Dohme, Inc.—Research on Infectious Diseases	8421
S. and L. Department Stores Scholarship Fund	9306	Sharples Chemicals, Inc.—Research Fund	8293
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Schenley Laboratories Inc.—Research	5399	Shell Development Company Research in Chemistry	8136
Schering-Ciba Research on Convulsive Disorders	8610	Shell Fellowship in Chemistry	9882
Schlenker Memorial Scholarship, Carl	9641	Shell Fellowship in Geology	9881
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Donations	97xx, 98xx	Shevlin Fellowship	9613
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Endowed	945x, 95xx, 96xx	Short Courses, Agricultural	2241
Scholastic Roto Readership Survey	5020	Short Courses, Extension	4001
School, Law	2800	Sigerfoos Fellowship in Zoology, Charles P.	9635
School of Agriculture Loudspeaker Fund	9978	Sigma Alpha Iota Alumnae Group Award	9883
School of Agriculture, St. Paul Campus	2240	Sigma Alpha Iota—Sigma Sigma Chapter Scholarship	9736
		Sigma Delta Tau Alumni—Serene Harris Abrahams Memorial Scholarship	9365

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Sigma Theta Tau, Zeta Chapter, Scholarship	9822	Special Research—General	8680
Sigma Xi Research Fund	9203	Special Research—Medical Technology	8691
Silas McClure Medical Research Fund	5311	Special Research—Medicine	8683
Simmons Company Research	8453	Special Research—Obstetrics and Gynecology	8684
Sinking Funds (Plant Funds)	0753	Special Research—Ophthalmology and Otolaryngology	8685
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632 Selby Ave., St. Paul—Cole Property Rental Income	1561	Special Research—Pediatrics	8687
Slade, George T., Scholarship Fund	9708	Special Research—Pharmacology	8688
Slavic and Oriental Languages	2029	Special Research—Physical Medicine	5387
Smith, Charles H., Trust Fund—821 East 22nd Street	6760	Special Research—Physiology	8689
Smith, Charles H., Trust Fund—3242 Penn Ave. N.	6761	Special Research—Psychiatry and Neurology	8693
Smith, Charles H., Trust Fund—171-177 Richmond St.	6763	Special Research—Radiology and Physical Medicine	8692
Smith, Charles H., Trust Fund—700-710 Third Ave. S.E.	6762	Special Research—Surgery	8690
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Smith, Kline, and French Laboratories—Pre-Doctoral Fel- lowship	9339	Speech	2027
Smith, Kline, and French Laboratories Research	8496	Speech and Hearing Clinic	1005
Smith, Kline, and French—Pharmaceuticals Research	8157	Speech and Hearing Clinic Scholarship Fund	9998
Smith, Lee Irwin, Fund	5176	Spencer Chemical Company Fund—Research	5204
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Snyder, Fred B., Fund	9991	Sport Fishing Institute Graduate Fellowship	5711
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Social Service Council Scholarship Fund	9895	Stadium Repairs and Maintenance	6100
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Society for Preservation and Encouragement of Barbershop Quartette Singing in America—Medical Research Fund	5344	Staff Housing Bureau	1155
Sociology	2026	Staff Insurance and Retirement	1117
Socony Vacuum Oil Company Scholarship	9734	Staff Welfare Fund	9929
Soil Testing Laboratory	7336	Standard Oil Co. (Indiana) Fellowships in Hydraulics	8193
Soils, Division of	2225	Standard Oil Company of Indiana Graduate Fellowship in Chemical Engineering	8194
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Soils Survey and Field Experiments Fund Income	1540	Star Journal and Tribune Newspaper Studies	8020
Somsen, Stephen A., Scholarship Fund	9896	Starovich, Maria, Memorial Scholarship	9318
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Southern Alkali Corporation—Weed Control Research	5223	State Board of Health—Workshop in Mental Hygiene	8624
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Southern Minnesota Medical Association Prize	9773	State of Minnesota—Agriculture, Dairy, and Food— Potato Research	8226
Southern School of Agriculture—Waseca	2245	State of Minnesota Aviation Research	9132
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Southwestern Minnesota Farm Management Association	8204	State of Minnesota, Contract No. E-1455	9006
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Soy Flour in Bakery Products Research	8247	State of Minnesota, Contract E-2177	8173
Soya Food Research Council—Research in Bakery Prod- ucts	8247	State of Minnesota, Contract E-2888	5283
Soybean Oil Meal Research	5228	State of Minnesota Department of Health—Mental Hygiene Program	8601
Special Education Scholarship	5706	State of Minnesota—SPAN Association	9987
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Student Organizations Office	7426	Temporary Investments—Income on	1565
Student Section of Faculty Women's Club Scholarship	9371	Temporary Investments—Loan Funds	0910
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Sullivan—Roosevelt County, Montana, Farm	6720	Testing Bureau, University	1005
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Sulphur Research	8297	Thatcher Hall Deposits	0285
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Swenson Memorial Collection	9960	Transfers between Funds—Plant Funds	0730
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University Art Gallery	2007	U. S. Atomic Energy Commission—Contract AT (11-1)- 108	8352
University Artists Course	7212	U. S. Atomic Energy Commission—Contract AT (11-1)- 109	5201
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University Bookstores Scholarship Fund	9817	U. S. Atomic Energy Commission—Contract AT (11-1)- 219	5142
University College—Administration	3500	U. S. Atomic Energy Commission—Contract AT (11-1)- 236	9261
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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, Myrtle M.	02792	2401
Aalto, Barbara P.	00090	1005	Altman, Viola L.	01375	6101	Anderson, Oletta	02817	2401
Aalto, Ensio E.	00091	3600	Altmann, Ruth	01383	7305	Anderson, Olive C.	02824	2406
Aalto, Sylvia	00093	4001	Alton, Kathleen	01385	2000	Anderson, Oliver M.	02831	7243
Aamodt, Julia	00096	2400	Alvar, Arthur G.	01390	3708	Anderson, Oscar M.	02838	2243
Aamodt, Torfine L.	00103	2217	Alway, Frederick J.	01397	9902	Anderson, Parker O.	02845	2230
Aarestad, Regine	00117	7002	Alwin, Virginia V.	01407	3020	Anderson, Patsy L.	02851	7000
Aaro, Leonard A.	00120	3220	Amberg, George	01409	2018	Anderson, Phillip A.	02880	2214
Aarsleff, Hans C.	00145	2006	Amberg, Ray M.	01411	2400	Anderson, Phyllis L.	02884	3703
Aase, Cora R.	00166	2439	Ambrose, Julia	01418	7015	Anderson, Ramona M.	02890	1005
Aase, Harold J.	00173	2230	Ames, Janice Irene	01439	3700	Anderson, Ray C.	02894	2307
Abbas, Ruth A.	00199	4006	Ames, Robert James	01446	2018	Anderson, Richard J.	02936	6501
Abbe, Ernst C.	00201	2003	Amundsen, Nanie	01509	6001	Anderson, Richard W.	02940	9768
Abbott, Albert R.	00208	3220	Amundson, Neal R.	01537	2121	Anderson, Robert J.	02968	3020
Abel, Frederick P.	00236	3020	Amundson, Newell	01540	6103	Anderson, Roy T.	03015	1102
Abernathy, Margaret	00278	1121	Andersen, Alice N.	01555	1005	Anderson, Royal K.	03019	2230
Abraham, Roland H.	00299	2230	Andersen, Eleanor B.	01565	7208	Anderson, Verna E.	03110	1006
Abrahamsen, Buel E.	00306	7202	Andersen, Helmer	02313	6101	Anderson, V. Elving	03124	9216
Abrham, Anna	00355	7015	Andersen, Stanley P.	01623	2018	Anderson, Violet E.	03134	3700
Abu Nasr, Ahmed	00367	9212	Andersen, Paul	01621	2103	Anderson, Vivian M.	03138	7002
Adair, Esther	00425	2401	Anderson, Albert	01628	6103	Anderson, W. Carlisle	03145	3020
Adams, Hilda	00503	2307	Anderson, Albert	01635	9902	Anderson, Wayne J.	03166	3600
Adams, Joseph H. Jr.	00509	3708	Anderson, Alma V.	01670	7019	Anderson, William	03194	2021
Adams, Mary D.	00530	1005	Anderson, Alvin G.	01691	2103	Anderson, William	03201	2411
Adams, Mary E.	00537	7300	Anderson, Andrew J.	01712	2242	Anderson, William P.	03205	3600
Adams, Paul	00544	2307	Anderson, Carilyn	01810	2230	Andreas, Talitha	03229	7019
Adams, Russell B.	00572	2008	Anderson, Carl F.	01824	6101	Andrew, Charles F.	03267	6101
Adams, Wayne L.	00586	2309	Anderson, Carl G.	01831	2131	Andrews, Mary Upton	03275	2220
Adolphson, Margie L.	00657	2401	Anderson, Carl Iver	01838	3708	Andrews, Rose	03282	1006
Aga, John H.	00671	3220	Anderson, Carmen	01859	2201	Anglim, William J.	03355	1001
Agustsson, Magnus H.	00709	3220	Anderson, Carol J.	01864	1004	Angrimson, Marvin	03362	6501
Ahlfs, Alma M.	00733	2000	Anderson, Carolyn	01873	1106	Angulo, Peter R.	03367	3220
Ahlgren Evelyn	00747	7002	Anderson, Clarence	01922	3711	Ankeny, John I.	03376	2230
Ahonen, Wilbert	00782	2244	Anderson, David O.	01985	2230	Ankeny, Marshall L.	03386	6101
Ahrendt, Thorvald	00789	6501	Anderson, Dorothy M.	02049	2420	Antel, John J.	03425	3220
Ahrens, Nada W.	00799	2220	Anderson, Douglas	02052	2120	Antelman, Gordon R.	03432	3300
Ahlsieger, Gloria	00808	2401	Anderson, Edna A.	02082	2409	Anthony, Bryce C.	03434	2311
Ake, Edmund L.	00817	1103	Anderson, Elaine K.	02091	2254	Antolak, John B.	03439	2121
Aker, Dean L.	00819	5385	Anderson, Elaine M.	02093	3706	Antolik, Anna	03446	7015
Akerman, John D.	00824	2101	Anderson, Eleanor L.	02094	7208	Antolik, Louise	03460	7312
Akey, Robert M.	00852	3220	Anderson, Ernest L.	02145	3708	Antoncich, Marjorie	03474	2403
Akin, Jesse Daniel	00866	6752	Anderson, Gaylord W.	02173	2310	Anway, Ethel G. B.	03504	3900
Akiya, Toshimi	00869	9212	Anderson, Gena O.	02180	7000	Apker, Josephine	03523	7207
Albers, Henry	00906	2002	Anderson, George W.	02194	2013	Apostolakos, Peter	03530	3703
Albers, Wally	00915	7015	Anderson, Gjertrud	02215	1006	Appel, Francis S.	03537	3600
Albers, Wilma C.	00919	3300	Anderson, Gladys M.	02229	2210	Apter, Marjorie	03575	1107
Albert, Alexander	00922	3214	Anderson, Harold K.	02264	2230	Archer, Clifford P.	03628	3003
Albertson, William	00971	1102	Anderson, Hazel	02285	3900	Archer, Ray F.	03642	1156
Alden, William J.	01033	2108	Anderson, Hedwin C.	02292	1009	Archer, Stephen	03650	3300
Alderman, William H.	01047	9902	Anderson, Helmer	02320	3708	Archerd, Havard W.	03651	3700
Alexander, Belva	01089	3708	Anderson, Janet T.	02412	7311	Archibald, Mary J.	03655	2400
Alexander, Jean H.	01117	9902	Anderson, John A.	02453	2243	Ardan, Nicholas Jr.	03656	3220
Alexander, John, Jr.	01120	3220	Anderson, John E.	02474	2502	Armstrong, Isaac J.	03747	3900
Alexander, Vera M.	01124	2430	Anderson, John P.	02495	3003	Armstrong, Wallace D.	03775	2317
Alexis, Marcus	01135	3300	Anderson, John W.	02516	3708	Arnal, Leon	03789	9902
Alford, Harold J.	01145	4003	Anderson, Joseph T.	02523	2310	Arnason, H. Harvard	03817	2007
Algren, Axel B.	01173	2108	Anderson, Karl O.	02565	2251	Arndt, Loren H.	03845	6100
Aliferis, James	01194	2017	Anderson, Kenneth M.	02607	2800	Arneman, Harold F.	03859	2225
Allen, Harold Byron	01208	2006	Anderson, LeRoy T.	02635	2105	Arnest, Bernard P.	03880	2007
Allen, Henry E.	01215	1005	Anderson, Lloyd E.	02649	9212	Arnold, Alice A.	03894	4000
Allen, Raymond A.	01250	3220	Anderson, M. J. Jr.	02727	3220	Arnold, Dorothy M.	03908	2230
Allen, Stephen G.	01266	3300	Anderson, Mabelie	02691	2432	Arnold, John P.	03915	2228
Allison, John H.	01285	9902	Anderson, Marilyn B.	02720	3700	Arnold, Nancy C.	03920	2431
Allred, Evan Rich	01292	2212	Anderson, Marion J.	02719	2301	Arnold, Richard T.	03936	2120
Alm, Genevieve C. B.	01310	3701	Anderson, Marion M.	02718	2227	Arny, Albert C.	03971	9902
Alm, Margaret T.	01313	2243	Anderson, Mildred	02768	7002	Arny, Clara B.	03978	9902
Alm, Mildred R.	01320	2131	Anderson, Mona M.	02777	1004	Aronson, Shirley	04005	2409
Almos, Kermit Odell	01334	1152	Anderson, Myrtle B.	02789	1129	Arosemena, Rogelio	04014	3220

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Artis, Verna W.	04025	2401	Barnum, Cyrus P., Jr.	05565	2317	Benda, Daniel P.	06971	1004
Aschenbach, Grace S.	04047	2700	Baronofsky, Ivan D.	05558	8696	Bendix, Mary J.	06993	2401
Ascher, Bernice	04054	2302	Barr, Allan R.	05590	2217	Benjamin, Evelyn M.	07040	2212
Ash, Carl G.	04061	2230	Barratt-Boyes, B. G.	05600	3220	Benjamin, Robert B.	07046	8696
Asher, Marilyn	04073	1005	Barron, William M.	05656	2242	Bennett, Warren A.	07131	3216
Asmus, Lavern K.	04103	2243	Barry, Veronica	05667	2411	Benrud, Charles	07152	2230
Asp, Ernest	04117	6101	Barta, John C.	05675	2411	Benson, Carmen Jane	07196	1009
Assa, Fannie P.	04145	7312	Bartholomew, B. M.	05696	2401	Benson, Ellis S.	07229	2405
Atkins, Elizabeth	04166	2006	Bartlett, Julia	05712	2230	Benson, Frank T., Jr.	07236	3600
Atmore, William	04187	3220	Barton, A. Russell	05740	2212	Benson, Glendon M.	07243	2108
Ator, Dorothy	04208	2401	Barton, Francis B.	05754	9902	Benson, Jean A.	07264	1006
Atz, Freda E.	04215	2403	Barz, Walter	05803	2243	Benson, Lowell B.	07299	2243
Aumock, Elinor M.	04260	1004	Basford, Laverna D.	05809	1004	Benson, Mabel	07306	2401
Aunan, Woodrow J.	04264	2214	Bashour, Fouad	05810	2303	Benson, Rudolph E.	07364	2242
Aune, Raymond	04285	2230	Bass, Frederick H.	05845	9902	Benton, Clifford S.	07399	9798
Aune, Richard T.	04292	2102	Bass, Lillian L.	05848	9902	Benton, Margaret L.	07401	1005
Aupperle, Robert N.	04299	3020	Bassett, Mary E.	05859	7312	Benzie, Dymmer M.	07428	2220
Ausen, Vernon Leroy	04320	1006	Bassham, Robert A.	05861	2502	Bercher, Ellen	07432	7002
Austin, Earl L.	04362	2252	Bastian, Jarvis R.	05875	2023	Berdie, Ralph F.	07439	1005
Austin, John C.	04374	2700	Batdorf, Jane	05900	2400	Beresford, Bruce C.	07467	2242
Auzins, Janis	04379	6101	Bates, Christine	05929	2401	Berg, Betsey R.	07474	7000
Azad, Manouchehr	04443	2314	Bates, Donald W.	05943	2230	Berg, David Joseph	07475	1004
Bachelor, Richard H.	04488	2900	Bates, John F.	05956	2120	Berg, Gordon J.	07495	3300
Bachelor, Gwen	04495	2230	Bates, Mary Jane	05957	2317	Berg, Jake C.	07499	6101
Bachman, Edna	04509	2409	Bates, Melvin L.	05960	2309	Berg, Roy T.	07554	9212
Bachnik, Francis W.	04513	3220	Bates, Murray	05964	7207	Berge, Arthur C.	07600	1119
Backer, Arlene I.	04516	2401	Battell, Gertrude S.	05985	2202	Berge, Hannah M.	07607	2401
Bacon, Esther	04544	4001	Bauch, Mary Jean	06024	1100	Berge, Kenneth G.	07612	3220
Bacon, Kenneth	04558	7306	Bauch, Leland	06026	7319	Berge, Marilyn F.	07614	2228
Bade, Edward S.	04579	2800	Bauer, John H.	06039	6752	Berger, Emanuel M.	07628	1005
Baertschi, Walter	04630	2420	Bayley, Ned Duane	06190	2216	Berger, Frederick E.	07642	4006
Bagby, George W.	04635	3220	Bays, Dagmar	06194	2409	Berger, Joan Mae	07649	3801
Baggenstoss, A. H.	04656	3216	Beach, Joseph W.	06201	9902	Bergeron, Collette	07660	1154
Bahlke, Harold O.	04677	2224	Beadle, Bernard V.	06208	2230	Bergerud, Earl S.	07670	2230
Bailey, Annie	04691	2411	Beal, Barbara T.	06216	2431	Bergeson, Edith E.	07675	2242
Bailey, Clyde H.	04712	9902	Beard, Theresa V.	06257	9902	Bergeson, Jeanette	07677	2401
Bailey, Margaret B.	04722	2401	Beardsley, Grover A.	06271	6503	Berggren, Alvhild	07700	2420
Bailly, Mary Joyce	04761	1004	Bearman, Jacob E.	06285	2310	Bergh, Solveig M.	07719	2314
Bain, Robert Clark	04768	3220	Beattie, Willard H.	06294	2120	Berglin, Marvel E.	07740	2401
Bakamjian, Barkey	04806	3704	Beatty, W. Donald	06320	2013	Berglund, Hilma	07754	9902
Baker, Abe B.	04817	2315	Beavers, Merrill C.	06348	6501	Bergman, Emmett N.	07782	2228
Baker, Annie L.	04831	2404	Beazley, Ronald I.	06355	2219	Bergo, Geraldine	07803	1006
Baker, Donald B.	04955	3220	Beck, Ethel J.	06390	2317	Bergo, Loretta M.	07806	6100
Baker, Gertrude M.	04852	3920	Beck, Robert H.	06411	3003	Bergougov, M. A.	07808	2121
Baker, Mary E.	04887	2202	Beckel, Paul J.	06419	2230	Bergquist, James R.	07824	9768
Baker, Tillie C.	04914	2409	Becker, Alice Marie	06422	2219	Bergren, Axel T.	07831	6501
Bakke, Dorothy Mae	04918	2401	Becker, Edward	06450	2230	Bergsman, Winston E.	07866	7319
Bakke, Elizabeth A.	04929	2308	Beckman, June L.	06560	2401	Bergsten, Dorothy G.	07887	3000
Bakke, Wallace C.	04964	2243	Beckstrom, Hugo	06565	6101	Bergstrom, Howard E.	07929	3003
Bakken, Maurice	04985	2242	Beckstrom, Oscar	06572	2243	Beriou, Marlene A.	07941	2307
Bakken, Nels H.	04992	2309	Beckwith, Archie C.	06586	3708	Berk, Richard S.	07942	2302
Bakuzis, Egolfs V.	05019	2219	Bedbury, Grace	06600	2213	Berkenpas, Lois A.	07957	2201
Balch, Betsy	05034	2006	Beddow, Ralph M.	06610	3220	Berkland, Alvin L.	07959	1004
Baldes, Edward J.	05040	3213	Bede, Retta	06614	2242	Berkowitz, Edith	07969	6100
Balk, Howard E.	05103	2230	Beebe, James	06628	2212	Berks, Doris M.	07971	2401
Ballet, Arthur H.	05152	3020	Beebe, Joa L.	06631	2401	Berkwitz, Joyce M.	07974	2432
Balodis, Liliija J.	05180	7309	Beebe, Marshall	06635	2243	Bernath, Betty J.	08009	2401
Balok, George	05201	2900	Beecham, Jean M.	06636	3920	Berneck, Ralph	08020	7319
Balow, Bruce E.	05212	3011	Beeman, Edward A.	06639	3220	Berninghausen, D. K.	08029	2033
Balzer, Harriet	05228	2404	Beer, Charles L.	06649	2230	Berryman, Edward	08110	2017
Banas, Nora K.	05264	2409	Beer, Elsie A.	06656	2409	Bertilsen, Bertil	08131	6101
Bang, Jeannine L.	05279	2102	Beer, James R.	06663	2217	Besnah, Hazel	08180	7312
Bang, Louise K.	05276	7002	Behling, Frederick	06703	3220	Besser, Theodore E.	08194	2400
Barber, Gladys S.	05341	3701	Behrens, Ralph D.	06723	2006	Bessler, Stuart A.	08198	3300
Barber, Hervey H.	05348	9902	Beier, Harold E.	06747	2131	Best, Etta W.	08203	3220
Barber, Muriel J.	05359	2402	Bell, Elexious T.	06831	9902	Bester, William H.	08208	2254
Barich, Steve S.	05383	2104	Bell, John M.	06832	2018	Betts, Charles S.	08237	3220
Barkeim, Arleen L.	05390	2230	Bell, John T., Jr.	06835	2228	Beverley, Robert E.	08257	3706
Barker, Martha	05404	2409	Bell, Thomas M.	06859	1102	Bevis, William D.	08267	2307
Barker, Thomas M.	05410	2013	Bell, William I.	06868	6101	Beyers, Donna E.	08273	2431
Barlass, Betty Lou	05418	3703	Bellin, Floyd H., Jr.	06887	2230	Bianco, A. J., Jr.	08306	3220
Barlow, Loren C.	05415	3220	Bellis, Edward D.	06894	2028	Bick, Heinz D.	08329	8696
Barnes, James C.	05446	2105	Bellows, Kathryn	06908	2500	Bickford, Reginald	08334	3213
Barnett, Mary E.	05509	2120	Belsheim, Harold A.	06940	2120	Bierman, Bernard W.	08390	3900
Barnhart, Thomas F.	05530	2014	Belthuis, Lyda C.	06943	3707	Biester, Alice	08411	2220
			Bemis, Virginia L.	06957	2401	Bieter, Raymond N.	08418	2308

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Biever, Ann	08422	2406	Booren, Alden M.	09915	2230	Breckenridge, W. J.	11194	1114
Biever, Lawrence	08425	2230	Booth, Audrey J.	09929	4004	Brede, Caroline	11229	2800
Bigler, Armond R.	08432	2401	Booth, Cameron	09936	2007	Bredenber, Norman	11250	1102
Billings, William A.	08453	2230	Booth, Gladys A.	09943	6000	Breidahl, Harald D.	11290	3220
Binger, Barbara S.	08468	1005	Borak, Arthur M.	09978	3300	Breitinger, Philip	11313	6101
Bipes, William G.	08481	2254	Borchert, John R.	09992	2008	Brennan, Florence M.	11348	2401
Bird, Charles	08495	2023	Bordsen, Oscar	10019	6500	Brennen, Mary M.	11376	6200
Bird, Grant S.	08507	3220	Boren, James Alan	10008	3220	Brewer, Dorothy S.	11439	1009
Birkhead, Newton C.	08528	3220	Borgen, Patricia A.	10029	2400	Breyer, Harold C.	11454	7420
Birkmaier, Emma	08537	3020	Borgeson, Carl	10054	2213	Briden, Marie	11488	7000
Bitsianes, Gust	08586	2130	Borkon, Marilyn V.	10110	2311	Bridges, Robert A.	11522	2401
Bittner, John J.	08600	8331	Borkosky, Delores R.	10113	2318	Bridges, Robert W.	11523	3708
Bjerke, Harvey M.	08628	2230	Bornhofen, John H.	10130	2401	Bridgford, Roy O.	11530	2243
Bjerken, Mildred	08633	7445	Borow, Henry	10159	3600	Brieland, Donald	11551	2502
Bjork, David M.	08659	2006	Borreson, B. James	10194	1005	Briere, Ida E.	11565	2401
Bjorn, Carl A.	08684	7312	Borriello, John F.	10195	1005	Brierley, Wilfrid G.	11572	9902
Bjorndahl, Oscar	08688	2700	Bosch, Herbert M.	10240	2310	Briggs, David R.	11600	2215
Bjorness, Ole	08691	2131	Boskin, Joseph	10245	2013	Briggs, Rodney A.	11631	2230
Bjuge, Enock E.	08705	2230	Boss, William	10250	9902	Brill, Grace D.	11656	2230
Black, Phyllis J.	08754	3000	Bosshard, Rose W.	10275	2230	Brink, Garrett J.	11691	2216
Blackwell, Royal E.	08768	2254	Bossing, Nelson L.	10278	3003	Brink, Raymond W.	11705	2016
Blair, J. Morris	08796	2020	Botham, Richard J.	10310	3220	Britt, Donald V.	11733	2301
Blakey, Roy G.	08866	9902	Botko, Andrew	10334	7329	Brodbeck, May	11803	2019
Blatherwick, Alan	08943	2109	Bott, Avril E.	10341	1005	Broek, Jan O. M.	11845	2008
Blegen, Theodore	08971	3200	Bott, John D.	10345	3220	Broeker, Galen	11848	2013
Blinoff, Marthe	09019	2029	Boucher, Rose	10369	2023	Broeker, Harriet	11849	2006
Bliss, Robert L.	09023	2102	Bouldin, Mary L.	10373	3703	Broen, Patricia	11850	2401
Bloch, Herbert	09036	4003	Boutain, Alder F.	10423	2242	Brogger, Lawrence A.	11866	4004
Bloch, Henry David	09045	2107	Bowditch, John	10467	2013	Brokaw, Stewart E.	11873	2900
Bloch, Kathryn A.	09048	2220	Bowen, Winifred	10488	2243	Broman, Harriette	11880	2313
Bloch, Stanley M.	09054	2108	Bowerman, Caroline	10497	2420	Broner, Hattie	11908	2432
Bloland, Paul A.	09082	1005	Bowers, Dorrance	10506	3220	Bronson, Milton G.	11920	2441
Blomgren, Lois D.	09083	1006	Bowers, Marlys E.	10516	4007	Brooke, Remi J.	11929	2226
Blomquist, Gertrude	09094	6100	Bowes, Donald E.	10540	3220	Brooke, William E.	11936	9902
Bloomdahl, Muriel A.	09176	2401	Bowman, Ethel C.	10558	2450	Brooker, John P.	11943	1154
Bluestein, Eugene	09194	2006	Bowman, Florence C.	10572	7312	Brooker, Warren J.	11950	3709
Blum, Morgan	09201	2018	Bowman, Joan	10579	2014	Brooks, Betty C.	11957	2404
Blumental, Rolands	09205	6101	Bowron, Bernard, Jr.	10600	2006	Brough, William	12029	3220
Boardman, Charles W.	09229	9902	Boyar, Josephine	10621	2401	Brouns, J. Virginia	12033	2401
Bockstruck, Else	09278	3920	Boyce, Lloyd	10628	3900	Brower, Robert H.	12061	2029
Bodal, Arlyn V.	09287	2000	Boyd, Donald W.	10649	2254	Brown, Allan H.	12068	2003
Bodas, Irene L.	09289	2250	Boyd, George Knox	10652	3220	Brown, Anna	12075	2409
Boddy, Francis M.	09292	3300	Boyd, Willard L.	10677	9902	Brown, Barbara L.	12085	2017
Boeck, Clarence H.	09376	3020	Boyden, Edward A.	10691	9902	Brown, Edgar D.	12131	9902
Boehm, Dorothy	09397	1006	Boyer, Paul Delos	10698	2215	Brown, Elizabeth A.	12140	1107
Boehm, Werner W.	09411	2015	Boyle, Rena	10712	2312	Brown, Elizabeth H.	12142	1006
Boerger, Nicholas G.	09432	2242	Boyle, Robert P.	10719	4001	Brown, Ernest B.	12152	2309
Boesenellers, R. E.	09451	2023	Boynton, Ruth E.	10726	7207	Brown, Floyd W.	12166	6000
Boettcher, Henrietta D.	09453	7002	Boyntoni, Jacqueline	10720	1006	Brown, Huntington	12215	2006
Boettcher, Henry	09460	2131	Boysen, Wayne M.	10730	1154	Brown, Ian A.	12222	2315
Bogue, Jeanette C.	09508	2230	Bozanich, Milosh	10736	3220	Brown, James I.	12236	2224
Bohach, William	09523	2242	Braasch, William F.	10761	2700	Brown, Joyce M.	12255	4001
Bohman, Tory	09558	6501	Brackett, Ralph D.	10778	3220	Brown, Julianne H.	12260	1107
Bohmbach, Margaret	09572	7001	Brackney, Emmert M.	10782	2024	Brown, Mercedes K.	12300	6100
Bohn, Norman C.	09586	6752	Braden, Charles M.	10789	2107	Brown, Paul W.	12312	2230
Boice, Katharine S.	09600	2700	Bradfield, Walter S.	10796	2101	Brown, Randolph M.	12327	2219
Boies, Lawrence R.	09607	2305	Brain, Phil	10887	3900	Brown, Robert D.	12351	3006
Boklep, Carol A.	09610	6000	Braman, Virginia S.	10892	1100	Brown, Shirley K.	12379	2401
Bolander, John C.	09614	2131	Brand, Irving	10908	2700	Brownlee, Oswald H.	12439	3300
Boline, Nancy W.	09631	2409	Brand, Richard W.	10915	2230	Brozek, Josef	12460	2310
Bollman, Jesse L.	09656	3214	Brandhagen, M. Y.	10947	1006	Bruce, Hallie	12481	2408
Bollum, Frederick	09663	2317	Brandhorst, Helen C.	10950	3000	Bruce, Jeanette	12488	3703
Bolstad, Lester H.	09698	3900	Brandsberg, Robert	10992	2016	Brueckner, Leo J.	12530	3003
Bom, Karilyn J.	09724	2230	Brannick, Thomas L.	11052	3220	Bruich, Teena	12551	2420
Bomberg, Paula R.	09733	2402	Branstad, William	11075	2700	Brundell, Vernon H.	12586	1004
Bond, Guy	09740	3003	Brase, Richard W.	11094	2245	Brunner, Theodor K.	12626	2302
Bond, Richard G.	09747	7207	Brasted, Robert C.	11103	2120	Bruns, Lorraine L.	12630	2409
Bonkowske, Mary J.	09810	1107	Bratlee, Agnes B.	11110	3002	Brunsting, Louis	12666	3220
Bonnell, Dorothy E.	09817	2220	Bratt, Ruth	11131	2431	Bryan, Daniel V.	12677	2018
Bonnet, John D.	09820	3220	Brauer, George U.	11151	2107	Bryant, John M.	12684	9902
Bonney, Kathleen	09834	1004	Brauer, Patricia M.	11153	1006	Bryant, Merle L.	12693	3703
Bono, Louis A.	09838	1112	Braum, Blanchard K.	11152	2700	Bryngelson, Bryng	12705	2027
Bonte, Eleanor P.	09859	3703	Bravick, Donald D.	11162	7207	Buchanan, David	12739	9768
Books, Paul William	09884	2226	Breault, Eugene A.	11173	9212	Bucher, Ida	12754	2411
Booman, Wesley P.	09890	3200	Brechbiel, Helen M.	11180	4007	Buchholz, Frieda	12757	2401
Boon, Leonard F.	09901	9902	Brecht, Lyle A.	11187	2700	Buchta, J. William	12775	2000

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Buckley, Frank	12810	2006	Caplow, Theodore	14138	2026	Chapman, Lois B.	15644	2402
Buckley, Joseph J.	12817	2311	Cappel, E. Dan	14141	2003	Char, Florence	15686	9768
Buckman, Carol M.	12823	7300	Carbajal, B. G., III	14157	2120	Chardon, Roland E.	15690	2008
Buckman, Mary Jane	12825	2301	Carduner, Jean R.	14166	2024	Charles, Matt	15707	6101
Buckner, Margery H.	12831	6101	Carey, Lewis S.	14192	3220	Charn, Ann Louise	15710	1009
Bucko, Michael C.	12835	6101	Cariker, Mildred	14197	3220	Charnley, Mitchell	15719	2014
Buckwell, L. J.	12834	3300	Carleton, Mary E.	14215	2230	Charochak, R. D.	15721	2301
Buie, Louis A., Jr.	12928	3220	Carlion, Marguerite	14229	2411	Chase, Clement C.	15740	2230
Bukkila, Rosemary T.	12929	2401	Carlion, Donald L.	14255	3220	Chase, Elizabeth F.	15747	2402
Bull, Francis E.	13001	3220	Carlsen, Clara C.	14268	3708	Chase, Naomi C.	15754	3003
Bullen, Paul Wayne	12964	2104	Carlson, Alice D.	14292	1107	Chatterjee, Anil	15771	2108
Bullis, Hazel V.	12985	7002	Carlson, Alice R.	14306	2400	Cheese, Alfred H., Jr.	15782	1004
Bulluck, Matthew H.	12998	3220	Carlson, Allan M.	14313	2120	Chell, Leonard J.	15818	6101
Bumpus, Frank T.	13002	3220	Carlson, Arthur E.	14334	6101	Chelton, Louis G.	15820	3220
Bunnell, Margaret H.	13012	2244	Carlson, C. Luverne	14362	1113	Chen, Chun Chuen	15829	2120
Bunting, William	13019	1103	Carlson, Carl R.	14369	6101	Cherry, James G.	15873	3002
Bunton, Bryce V.	13026	6101	Carlson, Elizabeth	14488	2016	Cheston, Warren B.	15883	2020
Burger, Jeanette	13075	4007	Carlson, Erick	14495	6101	Chiang, Huai Chang	15894	3704
Burger, Thomas C.	13077	3220	Carlson, Gudrum	14544	7015	Chicquette, Billie	15910	2200
Burgerman, Arthur	13079	3220	Carlson, Harold A.	14551	2020	Chien, Sze Foo	15926	2108
Burgess, Jean A.	13088	3920	Carlson, Helen J.	14575	7319	Chipault, Jacques	15999	9212
Burke, Barbara A.	13116	2401	Carlson, Herbert A.	14579	2700	Chisholm, Raymond	16005	1100
Burke, Dorothy I.	13128	2401	Carlson, Mabel E.	14656	7019	Chovancek, Ruth	16068	3200
Burke, John Leo.	13140	6101	Carlson, Phyllis	14727	2307	Chrislock, Henry B.	16096	6101
Burkhard, Oscar C.	13159	9902	Carlson, Richard H.	14736	3700	Christ, Lydia B.	16110	9902
Burklund, Edwin C.	13166	2501	Carlson, Ruth E.	14754	2200	Christensen, Asher	16138	2021
Burnham, Charles R.	13208	2213	Carlson, Walter O.	14789	2108	Christensen, Clyde	16173	2222
Burnham, Donald F.	13214	1107	Carlson, Walter S.	14796	2310	Christensen, D.	16180	2230
Burnquist, Mae	13271	7015	Carlsson, Vera R.	14824	2800	Christensen, D. H.	16190	2200
Burns, Carol	13236	2409	Carney, Francis P.	14873	6503	Christensen, Emma	16194	7015
Burnside, Alfred, Jr.	13273	3220	Caron, Florence M. K.	14915	2401	Christensen, Hazel	16219	2014
Burr, A. Elizabeth	13278	2230	Carpendale, M. T. F.	14921	3220	Christensen, Jonas	16229	2222
Burris, Virginia L.	13301	2405	Carpenter, Ruth M.	14950	7431	Christensen, Raymond P.	16257	4004
Burson, Paul M.	13327	2225	Carr, Charles	14957	2317	Christenson, Eddie	16299	6101
Burt, Alfred L.	13341	2013	Carr, Charles A.	14964	2018	Christian, Alice M.	16341	1005
Bushard, Wilfred J.	13439	2319	Carr, Henry Clay	14988	2411	Christian, Clayton	16348	2309
Bussey, William H.	13495	9902	Carr, Joseph A., Jr.	14991	2020	Christiansen, H. E.	16368	6101
Butler, Harry L.	13544	2024	Carr, Muriel B.	14992	9902	Christiansen, Ivar	16369	2007
Butler, Lewell C. Jr.	13548	3220	Carson, Consuella	15040	2401	Christiansen, M. K.	16366	2211
Buttrick, John A.	13618	3300	Carter, Helen	15089	2401	Christiansen, Bruce	16373	3220
Buttschau, Viola	13628	2200	Cartwright, E. S.	15145	7231	Christianson, H. B.	16387	3220
Bye, Harry O.	13635	1004	Cartwright, Paul	15159	2105	Christianson, John	16397	2240
Bye, Vernon E.	13642	2131	Caruolo, Joseph E.	15173	3220	Christie, Ruth	16418	2006
Bystrom, John W.	13684	2027	Casey, Ralph D.	15229	2014	Christine, Robert	16432	7237
Caceres, Luis	13703	9768	Cashman, Paul H.	15247	2027	Christoferson, Kent	16463	3220
Cady, Dora	13740	6701	Cassell, Mary Lee	15255	1004	Christofferson, M.	16464	2230
Cahill, William E.	13753	1006	Casserly, Jane T.	15257	2409	Christoph, Harold H.	16467	2131
Cain, Donald G.	13775	7319	Caster, William O.	15278	2317	Christopherson, C. H.	16509	2212
Cain, Ronald V.	13799	6101	Caswell, Arnold F.	15288	3008	Christopherson, Helen C.	16537	2306
Caldwell, Alfred C.	13817	2225	Cates, Lindley A.	15286	2900	Christu, Chris N.	16547	3220
Callahan, John A.	13855	3220	Cates, William F.	15290	2228	Chudek, Betty M.	16565	2016
Callahan, Lois Mae	13859	6751	Cattron, Lawrence	15292	7319	Chung, Paul Myungha	16574	2108
Callander, Louise M.	13868	2401	Catura, Nancy K.	15299	1107	Cierzan, Florian A.	16612	2103
Calvert, Wilson C.	13917	3220	Cavanaugh, Leonard	15327	3708	Cieslak, Edwin S.	16614	3600
Calvin, Donna Lu J.	13919	2230	Caverley, Loyst C.	15341	2105	Cieslak, John W.	16620	6101
Cameron, Audree	13921	3200	Cavin, William B.	15369	2102	Ciochetto, Dante	16639	2006
Cameron, Robert H.	13929	2016	Cayce, John H.	15379	3220	Claassen, Arnold H.	16649	2230
Cameron, Robert M.	13928	1005	Ceaglske, Norman H.	15383	2121	Clapesattle, Helen	16677	7305
Camp, James V.	13933	3900	Cebin, Frank	15390	2108	Clapp, Maxine B.	16684	1107
Campagna, Mario J.	13935	3220	Cedar, Harriet B.	15394	2431	Clapp, Warner	16691	7302
Campbell, Alice K.	13950	2403	Cederstrom, Priscilla M.	15411	1004	Clark, Henry B., Jr.	16726	2700
Campbell, Berry	13957	2301	Cekalla, Betty Lou	15414	3701	Clark, Jay L.	16731	2023
Campbell, Carlyle	13964	2230	Censky, Claire E.	15417	2404	Clark, John B.	16741	2121
Campbell, Charles	13971	3220	Cerny, Robert G.	15425	2102	Clark, John J.	16744	2226
Campbell, Charles J.	13985	2230	Chamberlin, Thomas W.	15460	3707	Clark, John W.	16747	2006
Campbell, Gilbert S.	14000	2311	Chambers, Clarke A.	15467	2013	Clark, Kenneth E.	16761	2023
Campbell, John H.	14008	7301	Chametzky, Jules	15474	2006	Clark, Louise W.	16764	1157
Campbell, John N.	14012	2228	Chan, Dorothy M.	15478	2243	Clark, Priscilla H.	16794	2431
Campbell, Roscoe E.	14054	6101	Chandler, Marvin C.	15509	2242	Clark, Ruth A.	16796	1113
Canfield, Thomas H.	14089	2223	Chandler, Viola G.	15516	2200	Clark, Truman B.	16803	2217
Canning, Vivian E.	14107	2230	Chang, Chen Siang	15537	2130	Clarke, Charlotte	16816	4001
Cannon, Loretta	14124	1006	Chang, Chieh Chien	15541	2101	Clarke, Marion P.	16817	1006
Canon, Lila Mae	14130	1004	Chapin, F. Stuart	15572	9902	Clarke, Mary E. P.	16818	2409
Cantrell, Glenn	14135	3220	Chapin, Lemuel E.	15589	3220	Clausen, John N.	16887	2104
Caplinger, Robert A.	14134	3220	Chapman, Frederick	15610	3900	Clausen, Vera M.	16918	1107
			Chapman, Helen S.	15614	1114	Clawson, Benjamin J.	16929	9902

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Clay, Nancy L.	16943	7000	Corbin, Kendall B.	18159	3210	Cutler, Myrta R.	19383	9902
Clayburgh, Bennie J.	16970	3220	Corliss, Ione	18201	2403	Dady, Caroline H.	19456	1004
Claypoole, F. J.	16975	2220	Cormican, Jesse	18208	2411	Dahl, A. Orville	19495	2003
Clayson, Kathleen J.	16978	2313	Cornelius, Eugene	18228	3220	Dahl, Evelyn A.	19537	7002
Clayton, Joyce M.	16988	1107	Cornell, Russell M.	18229	2103	Dahl, Marvin Otto	19567	7020
Cleifton, Herbert E.	16999	2024	Cornog, Ann Reilly	18224	1005	Dahl, Reynold P.	19579	2211
Cleland, Spencer B.	17012	2230	Cornog, Geoffrey	18225	2021	Dahl, Ruth M.	19595	1005
Cleveland, Zellia M.	17061	2102	Corr, Donald J.	18239	3220	Dahlin, Henry R.	19635	2411
Clifford, Donald H.	17062	2228	Corsaw, Kenneth M.	18257	2221	Dahlstrom, Lorraine	19670	3000
Clifford, R. Joseph	17065	2230	Costello, Addis C.	18280	3220	Dalaker, Mattie A.	19698	9902
Clifton, Bruce B.	17069	7301	Costello, Mary Anne	18295	1107	Dalbec, William	19705	2411
Cimie, Andrew R.	17068	3220	Cote, Jacques	18301	3220	Dalby, Ruth D.	19712	2219
Cline, Nora F.	17066	2310	Cote, Robert	18304	3220	Dalkin, Rona H.	19764	2700
Clinger, Edwin J.	17070	3220	Cothran, John C.	18313	9902	Dalla, Lana I.	19765	2120
Close, Winston A.	17089	2102	Coulter, Audrey S.	18348	2409	Dallenbach, W. E.	19773	9212
Closmore, Louis	17096	7312	Coulter, Samuel T.	18369	2216	Dalrymple, Mary	19800	1006
Cloud, Harold A.	17103	2212	Counsell, Raymond E.	18372	2900	Daltas, Katherine	19810	2315
Clure, Arthur M.	17166	3707	Counts, Robert N.	18383	3220	Damm, Mitzie F.	19855	2401
Clymer, Theodore W.	17201	3003	Coursley, Gerald	18393	3220	Dammann, Myrtle A.	19866	2406
Coburn, Mildred H.	17230	7002	Cowan, Donald W.	18418	7207	Daniel, Callie J.	19903	2400
Cochrane, Willard	17236	2211	Cowcill, William	18427	6101	Daniels, Glenn H.	19908	2243
Code, Beverly J.	17248	2400	Cowles, Nelle C.	18439	7019	Daniels, Louise M.	19922	2408
Code, Charles F.	17250	3214	Cowles, Osborne B.	18446	3900	Danielsen, Inga	19936	7019
Coe, Myrtle H.	17264	2312	Cox, Jane	18484	2400	Danielson, Phyllis	19962	1005
Coen, Edward	17265	3300	Cox, Rex W.	18495	2211	Danielson, Sadie	19971	7015
Coetzee, Johannes	17278	9882	Coxe, Louis O.	18509	2006	Dankers, William H.	19985	2230
Coffey, Walter C.	17292	9902	Crady, Tilla	18544	2400	Daoust, Jane L.	20006	1103
Coffman, Mary E.	17306	9902	Craig, Richard M.	18591	3220	Darland, Raymond W.	20012	3700
Cohen, Maynard	17345	2315	Cramblit, Nancy J.	18610	3900	Darley, John G.	20019	3200
Cohen, Saul L.	17362	2317	Cramer, Lucille	18614	2439	Darnell, Mattie Mae	20026	2409
Coke, James G.	17385	4005	Crandall, Carol J.	18639	2007	Dasmann, Raymond F.	20070	3704
Colburn, Floyd O.	17390	2230	Cranston, E. M.	18670	2308	Dauphin, Gladys N.	20131	2223
Cole, Clarence L.	17425	2244	Crawford, Agnes P.	18691	7312	Davidson, Elizabeth	20200	2312
Cole, Genevieve M.	17429	1006	Crawford, Bryce, Jr.	18698	2120	Davidson, Emmett	20201	3707
Cole, Jack Robert	17436	9654	Crawford, Denver J.	18704	3900	Davidson, Marie H.	20208	3003
Cole, Leland E.	17446	6101	Crawford, William H.	18726	2700	Davidson, Robert C.	20229	9768
Cole, Wallace H.	17467	2311	Creagan, Gladys D.	18747	2411	Davies, Dorothy K.	20239	2400
Coleman, Edward, Jr.	17468	2006	Creamer, Dick O.	18751	3220	Davies, Grace G.	20250	9902
Coles, Mahlon J.	17502	7233	Creamer, Doris E.	18754	1107	Davis, Carroll A.	20313	6101
Collier, Raymond O., Jr.	17530	3003	Creevy, Charles D.	18761	2311	Davis, Charles T.	20317	3220
Collin, May V.	17537	2303	Crickmer, William	18789	6101	Davis, Darrell Haug	20334	9902
Collins, Clara	17568	1004	Crisp, Elmer E. Jr.	18801	3220	Davis, Donald R.	20352	3220
Collins, Loren E.	17603	3220	Crisp, Norman, Jr.	18802	2311	Davis, Edward W.	20369	2131
Collins, Robert	17607	2007	Criswell, Shirley A.	18804	2400	Davis, Harry L.	20391	3220
Collins, Robert A.	17610	3220	Critchfield, Charles L.	18810	2020	Davis, Kenneth C.	20425	2800
Collins, Thomas W.	17637	2028	Croal, Mary Joan	18818	2242	Davis, Margaret L.	20439	3200
Combs, Willes B.	17691	2216	Crombie, Patricia D.	18844	7207	Davis, Mary E.	20446	7002
Comess, Morton S.	17692	3220	Cronin, Morton J.	18856	3600	Davis, Windon H.	20498	3220
Compton, Beulah E.	17697	2015	Cronk, Alfred E.	18859	2101	Dawson, James R., Jr.	20537	2306
Compton, Russell F.	17703	3220	Crook, Mary K.	18863	2401	Dawson, Northrop, Jr.	20544	4004
Comstock, Elting H.	17705	9902	Croom, Herbert G.	18880	2243	Dawson, Ralph	20551	9902
Condie, Richard M.	17712	2301	Cropper, Julia M.	18894	7015	Dawson, Ralph E.	20552	3708
Condon, Myrtle E.	17715	7019	Crosswell, Jeanette	18936	1104	Dean, David L.	20621	3220
Congdon, Gordon H.	17735	3220	Crosby, John H.	18953	2314	Dean, James H.	20628	2000
Conger, Frances	17738	2439	Crouch, Boyden L.	18956	3220	Dearden, Douglas M.	20635	3600
Conger, George P.	17740	9902	Crowder, Bert A.	18957	2108	Decastro, Constante	20647	3220
Conklin, Barbara	17746	2230	Crowe, Catherine	18964	3300	Dechantal, Robert F.	20651	3708
Conklin, Frances P.	17744	2314	Crowell, Richard L.	18966	8636	Decker, John Henry	20656	6101
Connaughton, P. A.	17750	9768	Crowley, William P.	18974	3220	Decker, Mattine F.	20670	1005
Connaughton, William J.	17754	6101	Cruikshank, Ruth E.	18988	2401	Dedolph, Richard	20715	9625
Connell, William J.	17759	1104	Crumbley, James J.	18992	3220	Dedolph, T. H., Jr.	20722	2700
Connery, Maurice F.	17782	2015	Cuendet, Louis S.	19054	2215	Dee, Josephine M.	20733	7019
Cook, Clayton S.	17884	3220	Culkin, Mabel L.	19061	3706	Deef, Robert F.	20736	2252
Cook, Earl A.	17901	2254	Culligan, John A.	19089	3220	Deer, Irving	20747	2027
Cook, Edwin F.	17908	2217	Culmer, William J.	19092	2107	DeGroff, Ernest M.	20789	2420
Cook, Roderick, Jr.	17968	3220	Cummings, John N.	19131	2214	Deheer, Goldie M.	20816	7305
Cook, Walter W.	17978	3000	Cummings, Pearl T.	19138	2502	Dehn, Ethel	20824	2411
Cooke, Cora E.	17985	2230	Cuneo, James	19166	2024	De Jesus, Cesar	20845	9768
Cooke, Strathmore R. B.	18005	2130	Cunningham, Floyd E.	19173	2411	Dekker, Adrianus	20859	2105
Cooley, James H.	18030	2120	Currence, Troy M.	19264	2221	DeLaitre, Irene M.	20873	3900
Cooper, Grace E.	18045	2700	Currier, Sadie C.	19278	2230	Deland, Frank H.	20882	3220
Cooper, Milton	18057	3220	Curry, Marion J.	19303	2410	Delaney, Leo T. Jr.	20884	3220
Cooper, Russell M.	18068	2000	Curtis, E. Louise	19327	3003	DeLisle, George	20915	6503
Cooper, William S.	18075	9902	Curtis, Earl, Jr.	19329	2120	del Plaine, Frances	20943	2006
Cooperman, Oscar	18089	2700	Cutkomp, Laurence K.	19369	2217	Delton, Rudolph W.	20950	2700
Corbett, Edith	18145	6001	Cutler, Edward	19379	3220			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Demsetz, Harold	21054	3300	Doyle, William	22523	2441	Edmunds, Shirley M.	23842	1006
Denece, Marlyce J.	21070	7301	Drake, Francis E.	22558	2224	Edson, Allen	23859	2243
Dennistoun, Rollin	21089	2254	Drake, W. Edgar	22565	7212	Edson, C. Lindsley	23866	3706
Denny, Delores J.	21094	1004	Draxten, Nina E.	22586	3600	Edson, William H.	23880	3000
Denny, Vernon E.	21101	2120	Drechsler, Edward R.	22596	2215	Edstrom, Ricardo	23890	3220
Deno, Evelyn D.	21103	2503	Dressel, Frank R.	22614	2103	Edwards, Charles C.	23893	3220
Densford, Katharine	21110	2312	Dressel, Mabel R.	22619	2245	Edwards, Jesse E.	23915	3216
Dent, J. Grant	21117	2212	Dretsches, Betty Lou	22635	1006	Edwards, Marcia	23922	3000
Derry, Audrey	21187	2314	Drewry, Garth R.	22660	2314	Edwardson, Gotfred	23943	6101
Dery, Vernon A.	21194	7015	Driscoll, Alice L.	22690	2401	Effrem, Katherine	23957	4002
Desgranges, Guy	21208	2024	Druian, Rafael	22719	2017	Eggers, Henry C. T.	24033	2104
Determan, Evelyn	21236	3600	Druschel, Marion H.	22739	2420	Egner, Willadene	24060	2311
De Thomasson, M.	21245	2105	Dubbs, Delrose	22756	2302	Ehlers, Henry J.	24075	3706
Dettmann, John A.	21271	3707	Ducharme, Arthur	22780	1107	Ehrlich, Danuta I.	24101	2032
Deutsch, Harold C.	21306	2013	Dubouque, Clarence J.	22775	1102	Eibner, Marie	24124	3920
De Valois, E. Louise	21313	7202	Dudley, Erna T.	22810	2406	Eichman, Peter L.	24141	3220
Devanney, Louis R.	21315	3220	Duerr, Betty J.	22849	1100	Eichhorn, Edmund P.	24159	2303
Devay, James E.	21320	2222	Duerr, Elaine C.	22852	2313	Eide, Carl J.	24166	2222
DeWitt, Norman J.	21369	2004	Dufault, Irene E.	22857	7208	Eidt, Robert Cecil	24197	2008
Dickerson, Richard	21500	9333	Duffy, Georgia J. H.	22894	6101	Einan, Henry O.	24222	2700
Dickinson, Lane S.	21541	3220	Duffy, James L.	22901	1106	Eiring, Armand G.	24226	2302
Diehl, Harold S.	21621	2300	Duffy, Margaret	22908	2409	Eisenman, Walter	24250	3220
Dietler, Susane	21640	8636	Dugan, Willis E.	22929	3003	Eisenrich, Mary J.	24253	2700
Di Gangi, Frank E.	21663	2900	Dukeminier, J. J., Jr.	22946	2800	Eisner, Regina	24271	2409
Dille, Roland P.	21677	2006	Dulleck, June Ann	22955	1154	Eisten, Marjorie A.	24278	7207
Dilley, Leroy F.	21682	6752	Dumke, Marilyn D.	22962	2425	Eitner, Lorenz E. A.	24285	2007
Dinius, Jacob	21694	7207	Dummer, Walter	22964	2253	Eitzman, Donald V.	24289	2401
Disch, Grace C.	21740	2400	Duncan, Donald P.	22978	2219	Ekdahl, Margaret	24309	2403
Disney, R. L. Jr.	21764	2014	Duncan, Glen M.	22974	3220	Ekelund, Mabel	24313	7001
Divertie, Matthew B.	21785	3220	Dunham, Ray S.	23019	2213	Ekenstedt, Clara	24320	7019
Divinski, Shirley M.	21791	1004	Dunlop, William R.	23064	3220	Eklund, Agatha	24362	2401
Doan, Martha W.	21799	2503	Dunn, Doris Bates	23072	1006	Eklund, Ellen	24376	7015
Doan, Robert E.	21802	9768	Dunn, Gordon A. F.	23075	7319	Eklund, Lorraine	24387	7002
Doane, Joseph C.	21803	3220	Dunn, Jack, Jr.	23082	3220	Eklund, Myrtle J.	24390	2021
Doble, Virginia	21828	2409	Dunn, William J.	23113	3220	Elg, Marcia H.	24481	2402
Dobratz, Dorothy J.	21831	2401	Dunn, William P.	23117	9902	Eliason, Marian L.	24507	2425
Dodge, Donald S.	21866	6501	Dunnette, Marvin D.	23131	3300	Eliason, Nona	24508	2130
Dodson, Richard T.	21901	2120	Dupriest, John R.	23187	9902	Eller, Marie J.	24551	1107
Doehlert, C. A. Jr.	21913	3220	Duquette, Jacques	23197	3220	Ellertson, Norris	24558	2032
Doeringsfeld, Harry	21915	2109	Duran, Robert J.	23199	3220	Elletson, Agata	24565	7015
Doizaki, William M.	21942	2215	Durand, Marvella J.	23204	1005	Elling, Laddie J.	24593	2213
Dold, Ronayne E.	21966	2401	Duval, Anna M.	23288	3704	Elliot, Florence C.	24671	2401
Dolphin, James A.	21985	3220	Duxbury, Marilyn S.	23297	2230	Elliott, Dean Cook	24668	3220
Domankos, Mary	22005	7015	Dvoracek, Daniel C.	23299	2230	Elliott, Mabel C.	24684	2409
Domian, Otto	22019	3003	Dwinell, Virgil	23327	2243	Elliott, Richard H.	24691	1004
Domike, Arthur L., Jr.	22030	2211	Dwyer, William E.	23362	3220	Elliott, Richard M.	24698	2023
Domning, Alden E.	22040	2212	Dyer, Dorothy T.	23376	2018	Ellis, Eva E.	24705	3600
Domning, Anna	22047	2409	Dyer, John Allen	23379	3220	Ellis, Frederick E.	24704	3003
Domzalski, C. A., Jr.	22054	3220	Dypwick, Otis J.	23390	3900	Ellis, Hattie B.	24716	7002
Donaldson, E. C.	22089	3300	Dyrland, Sigurd T.	23404	1009	Ellis, J. Eugene	24710	2230
Doneghy, Virginia	22117	1107	Dziuk, Harold E.	23418	2228	Elmquist, Eleanor	24757	3700
Donohue, George A.	22169	2026	Eagle, Alfred E.	23446	2222	Elstner, Howard Lee	24758	3220
Donsker, Monroe D.	22187	2016	Eagleton, Ernest	23453	7002	Elveback, Lillian R.	24768	2310
Dorich, Margaret	22232	3701	Eakins, Lyle M.	23467	3020	Elwell, Mary I.	24817	3704
Dorn, Olga B.	22243	2220	Earle, Albert P.	23485	2121	Ely, Emily S.	24825	3700
Dornbush, Maxine F.	22252	1004	Ebner, Florence M.	23485	2121	Emerson, Ludmilla	24866	2401
Dorosh, Julia	22257	2401	Eckblom, Roger H.	23608	3600	Emery, W. Edwin, Jr.	24908	2014
Dorroh, Louise C.	22264	7020	Eckels, Donald V.	23624	2700	Emmons, Virginia C.	24915	9902
Dorsey, William E.	22285	2230	Eckert, Ernst R. G.	23628	2700	Enderlin, Martin	24920	3220
Doscherholmen, A.	22301	8696	Eckert, Ruth E.	23649	2108	Ener, Siret H.	24963	9212
Dosdall, George E.	22305	2243	Ecklund, Ewald A.	23656	3003	Eng, Agnes	24971	7312
Dosdall, Louise T.	22306	2222	Ecklund, Fern A.	23663	2020	Eng, Sam	24985	2131
Doseff, Ivan	22313	9902	Ecklund, John A.	23666	2411	Engdahl, Eleanore	25005	2401
Douglass, Robert M.	22355	2230	Ecklund, John A.	23677	2120	Engebretson, Arthur E.	25019	2230
Douville, Elmer	22365	3220	Ecklund, Margery S.	23678	2408	Engebretson, Joan M.	25033	2401
Dow, Charles H.	22376	9902	Eckstein, Ann C.	23682	2425	Engel, Joseph P. F.	25070	2318
Dow, Ula Norton	22390	7243	Edborg, Lois G.	23740	7231	Engel, Rosemary B.	25080	1004
Dowdell, Ralph L.	22397	2130	Eddy, Samuel	23768	2028	Engels, Edward P.	25110	8696
Dowell, Austin A.	22404	2210	Edelmann, Robert B.	23776	3220	Engelsgjerd, E. H.	25117	7002
Downes, Edward O. D.	22425	2017	Edelstein, Alex S.	23774	2014	Engelstad, Orvie P.	25138	2230
Downey, Hal	22432	9902	Eder, Walter P.	23782	2311	Engene, Selmer A.	25159	2211
Downey, Margaret E.	22439	9902	Ederer, Grace M.	23786	2405	England, David C.	25173	9212
Downs, Allen	22474	2007	Edes, Nancy Ann	23787	3008	Englund, Richard H.	25221	2121
Downs, Allen L.	22481	3706	Edgell, Southwell C.	23803	2228	Engmark, Beverly D.	25222	2401
Downs, Lynwood G.	22502	2011	Edman, James L.	23822	2230	Engstrom, Mayme	25243	2700
Doyle, John B., Jr.	22506	3220	Edmonds, M. Ann	23831	7207	Engstrom, Rudolph	25250	2411

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Enockson, Jane E.	25281	7032	Farrell, Donna M.	26900	1005	Fleetham, Joseph F.	28258	2425
Enroth, Clyde A.	25299	2006	Farris, Bertha	26904	2401	Fleisher, Gerard A.	28264	3212
Ensrud, Earl R.	25301	3220	Fast, Henry M.	26936	2400	Flemming, Lillian M.	28299	4004
Enzler, Barbara S.	25306	3100	Fausch, Homer D.	26957	2242	Fletcher, Bertha	28334	9902
Epstein, John H.	25340	3220	Fayle, Harlan D.	26999	3704	Fletcher, Grant	28337	3220
Erdmann, Caroline E.	25369	9902	Fehner, Richard E.	27049	2006	Fletcher, William W.	28348	2027
Erickson, Alma J.	25390	2401	Feider, Hildegard	27061	7309	Flikke, Arnold M.	28355	2212
Erickson, Ardys V.	25393	2211	Feigl, Herbert	27075	2019	Flinn, Thomas A.	28363	2021
Erickson, Conrad C.	25481	6101	Felber, James H.	27103	7002	Flint, Olive	28383	2403
Erickson, Darlene	25491	2100	Feldaker, Mauri	27114	3220	Flock, Eunice	28404	3214
Erickson, Evald E.	25538	6752	Feldman, William H.	27145	3214	Flom, Kathleen S.	28425	2230
Erickson, George E.	25559	2244	Felker, James A.	27149	2403	Flor, Frank S.	28437	3220
Erickson, Gertrude	25565	1006	Fellman, Curtis J.	27157	2221	Floripe, Rodolfo O.	28453	2024
Erickson, Hazelle M.	25579	2450	Fellon, Louise A.	27159	7002	Fly, Orceneth A., Jr.	28505	3220
Erickson, Helen M.	25586	2407	Felth, Erick	27180	6501	Flynn, Carolyn M.	28507	7333
Erickson, Ida C.	25600	7207	Fenne, Donald W.	27222	2108	Flynn, Eileen	28516	7311
Erickson, Janice	25619	2400	Fenske, Theodore	27243	2200	Foderick, Peter P.	28529	8696
Erickson, John G.	25628	3220	Fenstermacher, Reuel	27250	2226	Foker, Arnold M.	28565	9902
Erickson, John H.	25635	2105	Fenton, Barbara L.	27252	2008	Foley, Anna T.	28572	6750
Erickson, Kenneth C.	25644	2700	Fenton, Stuart W.	27257	2120	Foley, Philip J.	28584	3220
Erickson, Kenneth L.	25649	1004	Ferestead, Faith D.	27277	2311	Folland, Kathryn M.	28590	1004
Erickson, Lois E.	25656	7316	Fergus, Florence S.	27295	1004	Folstad, Elsa E.	28614	2302
Erickson, Lorens W.	25663	6103	Ferguson, Donald	27313	9902	Fontana, Robert S.	28627	3220
Erickson, Marilyn L.	25670	2401	Ferguson, Robert B.	27327	2302	Forbes, Frank W.	28642	2230
Erickson, Minnie A.	25704	2406	Ferlaak, Gladys	27334	3920	Forbes, Margaret M.	28656	2004
Erickson, Philip R.	25719	6000	Fernandez-Herlihy, L.	27362	3220	Ford, Edwin H.	28677	2014
Erickson, Rae H.	25726	2401	Ferrera, Angelina	27379	2401	Ford, Guy Stanton	28684	9902
Erickson, Regina J.	25747	7207	Ferrin, Evan F.	27390	2214	Ford, John T.	28705	3708
Erickson, Roger F.	25768	2109	Ferris, Sumner J.	27400	2006	Ford, Roxana R.	28726	3004
Erickson, Shirley J.	25796	3011	Fesenmaier, Marie	27417	2401	Foreman, Charles F.	28741	2216
Erickson, Tempe M.	25810	1004	Festinger, Leon	27432	2032	Forsberg, Mildred	28813	1005
Erickson, Theodore	25824	9902	Fetler, Paul	27439	2017	Forslund, Lorraine	28845	1005
Erickson, Yvonne M.	25864	3000	Feucht, Thomas	27449	1102	Forstad, Janet W.	28874	1006
Erison, Henry A.	25904	9902	Fiek, Fredrick W.	27495	6101	Fortier, Quincy E.	28901	2304
Erion, Henry A.	25907	6101	Field, Albert M.	27502	9902	Foss, Hazel J.	28957	2400
Erlanson, Andrew C.	25914	3220	Field, Marie E.	27516	7312	Foster, Irene E.	29019	2400
Ernest, Arthur	25943	6101	Field, Mary L.	27515	2228	Foster, Nedra M.	29040	2310
Ernst, Hilda	25950	1004	Fieldman, E. Jay	27525	3220	Foster, S. Jane	29047	1004
Ernst, Joan P.	25953	2401	Fiemeyer, Kathie	27534	7305	Fourre, Elsie C.	29082	2411
Ernst, Wallace G.	25960	2009	Fifer, William	27546	2303	Fowler, L. Haynes	29096	7207
Esch, Dortha L.	26002	2420	Fifield, Gertrude S.	27551	2403	Fowler, Ward S.	29101	3214
Espe, Colleen A.	26042	2310	Filipetti, George	27586	3300	Fox, Irwin J.	29135	3220
Espy, Lawrence M.	26054	1112	Filipi, Arlene M.	27588	8636	Fox, Roberta	29157	1004
Essex, Hiram E.	26075	3214	Fillmore, Robert L.	27593	2105	Francis, Roy G.	29209	2026
Esterley, Louise M.	26100	2439	Filter, Hazel E.	27607	7002	Frank, Leonard G.	29236	2420
Esteros, Gertrude A.	26110	2220	Fine, Phyllis B.	27655	2018	Frankiel, Rita V.	29289	2502
Estes, Hubert R.	26131	3220	Fingerson, Leroy	27700	2108	Frankforter, Mary S.	29264	9902
Evans, Barbara J.	26181	2700	Fink, Gloria	27702	2800	Franklin, Doris E.	29271	7305
Evans, Gerald T.	26229	2405	Fink, Irving	27705	4004	Franklin, Evelyn M.	29281	2220
Evans, Roger L.	26274	2120	Fink, Mary Lou	27709	1107	Fransen, Claus H.	29306	6101
Evans, Rose E.	26278	2409	Finley, Hazel	27747	7000	Frantz, Elizabeth	29337	2230
Everson, Marion T.	26367	2220	Finnberg, F. Faith	27749	2000	Frantz, Ivan D.	29324	5395
Ewen, Edgar Francis	26407	3220	Finrud, Lillian	27768	2409	Franz, John E.	29348	9876
Eylar, Ollie, Jr.	26437	2302	Fischer, Earl B.	27838	2900	Fraser, Everett	29376	9902
Eyre, Keith E. D.	26456	3220	Fischer, Gerd	27841	3220	Frazier, Shervert	29446	3220
Ezzell, Margaret G.	26467	1157	Fischer, Immanuel C.	27845	4001	Fredean, Cora J.	29457	1004
			Fischer, Peter A.	27864	2103	Frederick, Florence	29495	2401
Fabi, Mario N.	26472	3220	Fischer, Reinhard	27868	3220	Frederick, P., Jr.	29470	2401
Fagerlie, Joan	26493	2013	Fischer, William S.	27885	6501	Fredericks, M. V.	29498	2027
Fahey, Donald	26528	7426	Fish, Marjorie L.	27904	2401	Fredrickson, Caroline M.	29502	2230
Fahl, James C.	26530	3220	Fisher, Don H.	27911	3220	Fredson, Wilhelmina	29530	2251
Fahr, George E.	26558	9902	Fisher, Hally J.	27915	9902	Freedland, Amanda	29565	7017
Fairchild, Ethel A.	26604	3700	Fisher, Marvin M.	27943	2006	Freeman, Clement W.	29593	7231
Fairchild, Mabel V.	26621	1006	Fisk, Everett	27999	7231	Freeman, Edward M.	29607	9902
Fairclough, George	26628	9902	Fitch, James B.	28012	2216	Freeman, Eileen M.	29614	6001
Falk, Ann D.	26656	1107	Fite, James M.	28035	2304	Freeman, Fred E.	29625	1154
Falk, Eugene H.	26673	2024	Fitzgerald, Eleanor	28054	2230	Freeman, Gladys	29642	2411
Falk, Robert	26691	3700	Fitzgerald, Gerald	28061	3900	Freeman, Lucien E.	29663	6101
Fant, Jesse E.	26747	2103	Fitzgerald, Teresa	28096	1100	Freier, Esther Fay	29705	2313
Fantle, Herbert	26754	2016	Fitzpatrick, Evalyn	28110	2230	Freier, George D.	29712	2020
Fargen, John J.	26770	3003	Fitzsimmons, P. A.	28134	1006	Freilinger, Joan	29731	1002
Farness, Evangeline	26827	2431	Fixen, Victor L.	28145	2103	Frelin, Jules T.	29754	9902
Farnham, Rouse S.	26845	2225	Flammer, Gordon H.	28206	2103	Fremont, Marlene B.	29758	4004
Farquhar, William	26859	2018	Flanders, Ned A.	28215	3003	French, Clifton E.	29760	7202
Farrar, Turley	26897	3220	Flath, Marilyn	28246	2403	French, David W.	29775	2222
						French, Lyle	29782	2311

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
French, Robert W.	29796	9902	Gayne, Clifton A.	31059	3002	Goldberg, Marvin E.	32473	2306
Frenkel, Albert W.	29810	2003	Gebhardt, Mathilda	31089	2242	Goldberg, Nancy M.	32471	2006
Frerichs, Cletus T.	29828	3220	Geddes, William F.	31101	2215	Goldich, Samuel S.	32491	2009
Frevort, Wanda R.	29845	2420	Gee, Robert L.	31137	2230	Goldstein, Harriet	32527	9902
Friar, Kimon	29853	3706	Gee, Vernon R.	31140	3220	Goldstein, Irwin J.	32533	2215
Friberg, Lucille	29859	2130	Gehant, George M.	31155	2230	Goldstein, Melvin	32539	6101
Frick, Arthur H.	29873	2230	Gehl, Nancy A.	31164	1005	Goldstein, Robert A.	32545	2013
Frick, Paul	29880	2303	Gehman, Harry M., Jr.	31170	2009	Goldstein, Sheldon	32549	4004
Friederich, Janet G.	29925	1005	Gehrels, Fritz	31173	2230	Goltz, Shirley	32603	1004
Friedl, Frank E.	29950	2018	Gehring, Marlin R.	31191	2252	Gonyea, Lorraine	32635	2313
Friesen, Herbert J.	30017	1103	Gelb, Phillip S.	31230	2027	Good, Archie L.	32641	2228
Friest, Philip L.	30019	3300	Gelbaum, Bernard R.	31233	2016	Good, Robert A.	32653	2307
Fristrom, Janet G.	30044	2420	Gellhorn, Ernst	31269	2309	Goodman, Lawrence E.	32733	2109
Friz, Carl T.	30087	2301	Gellhorn, Helen C.	31275	2020	Goodrich, Alberta M.	32755	2000
Frogner, Ellen A.	30107	3706	Gemeinhardt, W. C.	31287	3003	Goodrich, Alma	32756	4008
Frohback, Hugh F.	30113	2105	George, Earl R.	31329	2017	Goodyear, Alan S.	32791	2103
Frolander, Christ F.	30125	2411	Georgi, Charles O.	31343	2103	Goossen, Carl V.	32797	3003
Frommes, Stephen P.	30130	1004	Gerald, James E.	31353	2014	Gordon, Donald L.	32824	3220
Froseth, Gloria J.	30134	2420	Gerhardson, Sylvia	31413	2230	Gordon, Joan	32833	2220
Frost, Erford E.	30143	1102	Gerlach, Joseph S.	31419	3703	Gores, Frank	32869	2411
Fruth, Anna S.	30179	2425	Gerlach, Marjorie	31431	2250	Gores, Robert J.	32872	3220
Fulks, Watson B.	30221	2107	Germescheid, Sally	31434	2401	Gorham, Ethel R.	32875	2220
Fuller, Boyd C.	30235	2245	Germundson, Sophie	31437	7002	Gormican, Annette	32890	2220
Fuller, John C.	30263	7430	Gerritz, Ellsworth	31461	1006	Gormley, John	32893	3708
Fuller, M. Elizabeth	30275	2501	Gershun, Theodore L.	31468	2108	Gosselin, Gilles	32950	3220
Fuller, Marlys S.	30270	2230	Getten, T. C., III	31485	2120	Gott, Vincent	32978	2311
Fulmer, Margaret	30289	2033	Getz, Kaare	31488	3220	Gottlieb, Cornelis	32984	3220
Fulton, Albert M.	30299	4001	Gharib, Ali	31497	3220	Gould, Allen B., Jr.	33005	3220
Funk, Edward C.	30313	3220	Gibb, Robert P.	31515	3220	Gould, James A.	33008	1103
Fuquay, Maurice C.	30338	3220	Gibbens, Gladys	31521	2016	Gould, Orrin, Jr.	33013	3020
Furber, Evelyn A.	30341	1107	Gibson, Donna	31572	1004	Gould, Robert C.	33022	1154
Furberg, Clara E.	30347	7002	Giebenhain, M. E.	31611	2304	Goulder, L. L., Jr.	33028	2401
Furlong, Frances A.	30350	6500	Gielow, Clarence H.	31623	1154	Goulding, Elizabeth	33031	4006
Fusaro, Ramon M.	30392	9768	Giere, Neil C.	31635	6000	Gove, Herbert J.	33036	6750
Fyke, Frazier E., Jr.	30398	3220	Gieseker, Florence	31659	6000	Gowell, Melvin	33053	2411
Fykse, Edward	30401	6101	Gifford, George E.	31671	8636	Gozum, Ekrem	33063	2305
Gable, Myrtle A.	30431	6001	Giguere, Phyllis A.	31688	2401	Grabow, Wesley J. F.	33089	7319
Gabrielson, E. G.	30446	2230	Gilbert, Theodore W., Jr.	31719	2120	Grabowski, Florence	33095	2403
Gabrik, Gladys L.	30461	2439	Gilbertson, Louise	31725	7002	Grace, Joseph B.	33104	3220
Gadola, Jean E.	30478	2501	Gilbertson, Helborg	31755	2400	Grady, Margaret K.	33107	2228
Gaffey, Marion M.	30505	2405	Gilbertson, Herman	31758	2242	Graffunder, Carl	33113	2102
Gaffin, Margaret E.	30509	2400	Giles, H. Robert	31785	3900	Graham, Chester W.	33125	2230
Gage, Henrietta	30515	2302	Gilkey, Phyllis E.	31821	1006	Graham, Kenneth L.	33155	2027
Gagnon, Myrtle	30527	2406	Gilkinson, Howard	31827	2027	Grainger, Margaret	33185	2312
Gahlon, Bertha S.	30530	6701	Gill, George W.	31829	6752	Grandy, Adah G.	33221	9902
Gale, Charles	30583	2226	Gill, Michael J.	31839	6101	Grangroth, Luella	33237	1121
Galejs, Aina	30585	2405	Gill, Theodore M.	31847	9768	Granovsky, A. A.	33239	2217
Gall, Joseph G.	30602	2028	Gilland, Janet M.	31854	3100	Grant, Ralph S.	33275	2251
Gallagher, M. Raymond	30604	2252	Gilland, Ralph E.	31857	6101	Grapa, Mary	33305	2401
Gallego, Patricia	30614	2431	Gillen, Luena S.	31863	7002	Grapp, Floyd	33317	2120
Gamelin, Francis C.	30659	1005	Gilman, Gertrude	31941	2400	Grassl, William J.	33331	3020
Gannett, Arthur C.	30695	2105	Gilombardo, Ruth	31974	3300	Grattan, Robert T.	33335	3220
Ganrud, Donna Mae	30699	7207	Giltner, Bernice A.	31995	7019	Graubard, Mark A.	33341	2018
Garbett, Frank	30725	1107	Gingold, Benjamin	32007	2102	Graves, Freda	33371	7339
Garcia, Arturo V.	30734	3220	Ginsberg, James P.	32011	3220	Graves, Richard A.	33383	9902
Garding, Annette J.	30739	1004	Girling, Betty T.	32029	4004	Graves, Walter T.	33401	2103
Gardner, Wava H.	30762	1004	Gisvold, Ole	32047	2900	Gray, Clifton W.	33415	2023
Garfield, Hazel G.	30767	7302	Giuseffi, V. J., Jr.	32056	3220	Gray, Ernest D.	33417	2317
Garfield, Lawrence	30768	2120	Gizewski, Ethel	32059	2401	Gray, James	33443	2006
Garmer, Rose Marie	30793	3300	Gjovig, Bernice	32077	2230	Gray, Viola Nichols	33476	2406
Garmer, Herman A.	30791	2700	Glad, Marcella	32083	7030	Gray, Wesley	33479	2243
Garono, Barbara J.	30809	3220	Glaeser, John H.	32113	2305	Graybeal, Elizabeth	33485	3703
Garr, Margaret L.	30815	2230	Glaraton, Eugene P.	32128	6501	Grazzini, Renee	33491	1006
Garrett, Charles M.	30821	3220	Glass, Bernard	32160	3220	Green, Donna J.	33530	1103
Garrison, Sterling B.	30845	1011	Glemming, Ivar	32209	2240	Green, Leon W.	33548	2107
Garrison, Hubert E.	30853	7329	Glick, David	32251	2317	Green, Raphael	33555	7319
Garver, Blanche D.	30881	9902	Glick, Wendell P.	32254	3706	Green, Ruth E.	33575	3703
Garvey, Alice M.	30887	2700	Glottzbach, C. J.	32267	3000	Green, Sigrid	33587	2409
Gatchell, Frank G.	30929	3220	Goblirsch, Barbara	32293	2000	Greeny, Howard	33641	2252
Gau, Georges	30956	2121	Godden, John Oakley	32332	3220	Greengo, Doris P.	33650	2431
Gaul, Hermina J.	30971	2408	Goehrs, Homer R.	32367	3220	Greenwald, Irvin E.	33653	7412
Gaumnitz, Richard K.	30989	3300	Goff, Lois G.	32425	1107	Greenwald, Warren E.	33658	3220
Gaunt, William D.	30995	3220	Goff, Ray D.	32431	6101	Greenwood, Dorothy	33665	4004
Gautefald, Beulah	31017	2312	Goggin, Phoebe T.	32438	7207	Greenwood, Eloise V.	33671	2435
Gawronski, Joseph A.	31041	6103	Gohmann, Florence	32449	2409	Greer, Clyde	33689	6101
			Gold, David	32460	3220	Gregerson, Esther	33713	2401

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Gregg, Mary A.	33724	2000	Haberbusch, Bernice	34857	2401	Hansen, Irene J.	36389	2243
Greinke, Edward	33773	1112	Haberman, Sol	34887	2026	Hansen, Irene L.	36395	2210
Greville, Nicholas	33798	3220	Hader, Ida M.	34929	7015	Hansen, Loretta M.	36425	2310
Grewé, Alfred H.	33793	3600	Hader, Marvin	34932	3220	Hansen, Lina	36431	2406
Griffin, Ida	33809	7002	Hadjiyanis, Demos P.	34934	3300	Hansen, Lois H.	36437	3700
Griffin, Margaret	33821	2700	Hadley, Harriet A.	34953	2420	Hansen, Loretta M.	36440	2405
Griffith, Clement H.	33851	2244	Hadley, Willard J.	34959	2900	Hansen, Louis P.	36443	2244
Griffith, Joann P.	33853	2217	Haedtke, Ramona M.	34973	7309	Hansen, Maurine M.	36455	2018
Griffiths, Henry J.	33875	2228	Haerden, Claire B.	34989	6001	Hansen, Patricia M.	36470	2216
Griggs, Lyle	33893	1004	Hafstrom, John E.	35011	3704	Hansen, Ray W.	36473	6503
Grim, Paul R.	33905	3003	Haga, Clifford I.	35017	2006	Hansen, Robert C.	36484	6101
Grimm, W. C. H., Jr.	33908	2401	Hage, George S.	35053	2014	Hansen, Arthur B.	36533	6103
Grimso, Nils H.	33928	2244	Hagen, Arvid B.	35095	2230	Hanson, Betty P.	36551	7300
Grinager, Torstein	33941	2230	Hagen, Henry H.	35137	2230	Hanson, Burney L.	36557	2252
Grindlay, John H.	33959	3214	Hagenah, Theda	35191	1005	Hanson, Catherine J.	36560	3300
Gripp, Donald E.	33963	7319	Hagerman, Robert L.	35206	2120	Hanson, Elsie Leila	36615	2200
Griscom, Joan L.	33964	2006	Haggerty, Laura C. G.	35221	9902	Hanson, Evie E.	36620	2401
Grismer, Raymond L.	33965	2024	Haglund, Edwin A.	35287	2120	Hanson, Gordon H.	36634	2105
Groch, Sigmund N.	33971	3220	Hague, Marshall E.	35317	2120	Hanson, Hans P.	36641	2230
Groethuysen, U. C.	33973	3220	Hahn, Edmund H.	35323	1112	Hanson, Harris W.	36647	6501
Gron Dahl, Mabel	33983	1107	Haig, Irene C.	35335	2406	Hanson, Howard G.	36659	3704
Gronquist, Y. K. J.	33999	3220	Haigler, F. H., Jr.	35344	3220	Hanson, Ivie M.	36677	3920
Grosh, John L.	34025	3220	Haislet, Edwin L.	35401	1100	Hanson, Leonard W.	36713	2252
Grosnick, Helen I.	34035	7015	Halbower, Ruthetta	35431	7207	Hanson, Lester E.	36725	2214
Gross, Ethel S.	34053	2409	Hales, Myrtle F.	35443	2202	Hanson, Lloyd L.	36731	2230
Gross, Fred	34055	2404	Halewood, Deane H.	35448	1009	Hanson, Lowell	36737	2230
Grossman, A. M., Jr.	34095	2027	Haliburton, Robert	35477	3220	Hanson, Marion H.	36742	2245
Groth, Nancy Jean	34122	7207	Hall, Ambert B.	35485	2700	Hanson, Marilyn E.	36746	3001
Groth, Norma	34125	2700	Hall, Harriet	35527	7231	Hanson, Nels P.	36755	2230
Grothe, Henry I.	34133	2243	Hall, Harry	35533	2311	Hanson, Robert A.	36788	2243
Groust, Frank F.	34137	9902	Hall, John W.	35539	2003	Hanson, Walter E.	36797	2131
Groust, Ruth E.	34143	2310	Hall, Newman A.	35563	2108	Hanson, Wayne H.	36809	2230
Grovom, Evelyn L.	34162	3707	Hall, Otis F.	35569	2219	Hansrud, Caroline	36833	2411
Gruett, Leo O.	34185	2411	Hallanger, Lois E.	35611	2215	Hanwell, Millie P.	36851	2401
Grund, Shirley Ann	34203	3002	Hallberg, Geneva A.	35614	2401	Hara, Helen K.	36869	1004
Gruner, John W.	34215	2009	Haller, Donna M.	35644	1005	Harder, Helen I.	36887	2401
Grunerud, Muriel	34217	2401	Hallgren, Mary E.	35658	4002	Hardin, J. O. Einar	36890	3300
Grunwald, Rose	34221	1107	Halpin, Arthur W.	35693	1154	Harding, Bertha F.	36893	9902
Grussendorf, Diedrich T.	34227	2230	Halsey, Clifton F.	35713	2230	Harding, Margaret S.	36917	9902
Grygar, Chester B.	34239	1004	Halsrud, Helene J.	35719	2401	Hardy, William M.	36947	3220
Guck, Walter A.	34263	6503	Halverson, Jennie	35749	7312	Hare, Robert Lewis	36959	3220
Guilford, Richard G.	34335	2015	Halvorson, Eunice	35785	2401	Harelson, Elverna A.	36971	2309
Guinotte, Marguerite	34347	9902	Hamblin, Carol M.	35803	2033	Harju, Marilyn H.	36978	2700
Gulbrandson, B. B.	34354	2109	Hambidge, Gove, Jr.	25807	2315	Harkness, Leonard	36983	2230
Guldborg, Agnes	34383	7019	Hamed, Sayed K.	35815	2301	Harman, Patricia M.	37005	2242
Gulla, Anna R.	34389	7207	Hamer, Walter	35839	2254	Harms, William	37028	2020
Gullickson, Glenn	34407	2318	Hamilton, Hiram F.	35869	2411	Harne, Evelyn D.	37041	2230
Gullickson, Thor W.	34413	2216	Hamilton, James A.	35881	2310	Haroldson, Shirley	37050	2023
Gumprecht, William	34438	2120	Hamilton, Vernetta	35917	2420	Harper, Alice May	37053	1006
Gundersen, Gunnar A.	34443	9768	Hamilton, W. W., Jr.	35923	3220	Harries, John G.	37084	6501
Gunderson, Harvey L.	34467	1114	Hammargren, Shirley	35941	1005	Harrington, Ethel	37089	2400
Gunter, Betty Jean	34493	7311	Hammer, Kathryn R.	35964	2405	Harrington, Ruth	37107	2312
Gunther, Clarence J.	34497	2311	Hammes, Lorna J.	35997	1005	Harris, Charles R.	37110	3220
Gurnett, Thomas J.	34535	3220	Hammond, Paul B.	36017	2228	Harris, Dale B.	37119	2500
Gurpinar, Mehmet	34536	2108	Hammond, Wilma J.	36018	2401	Harris, Forrest J.	37131	3600
Gurtek, Veronica	34539	7312	Hammonds, Clara A.	36019	2401	Harris, J. Merle	37137	3600
Gustafson, Alrik	34563	2025	Hamre, Marilyn R.	36040	2401	Harris, Lawrence	37161	2105
Gustafson, David C.	34585	2401	Hanauer, Patricia	36059	2405	Harris, Lorene J.	37164	7311
Gustafson, Gunnar	34611	6101	Hanley, Ada L.	36146	1004	Harris, Phyllis C.	37199	2408
Gustafson, Gustaf	34617	6701	Hannon, Donald W.	36213	8696	Harris, Roger S.	37209	2230
Gustafson, Hildur	34623	7312	Hannon, Marilyn F.	36218	2120	Harris, Ruth C.	37215	2409
Gustafson, Leonard	34671	2254	Hanratty, J. A.	36238	4003	Harris, Stanley W.	37218	2217
Gustafson, Richard	34707	7015	Hans, Leontine M.	36241	2311	Harris, William A.	37220	2107
Gustavson, Ruth T.	34719	2230	Hanscom, Clinton B.	36245	1154	Harris, William T., Jr.	37227	1104
Gute, J. Russell	34725	2230	Hansen, Agnes	36251	2003	Harrison, Harriet J.	37239	3700
Guthrie, Ledru O.	34749	2006	Hansen, Albert M.	36257	7020	Harrum, Barbara	37275	2401
Guttman, Isaiah	34758	2023	Hansen, Borghild	36275	2318	Harshbarger, H. G.	37277	3220
Guzik, Joseph C.	34791	1112	Hansen, Clare E.	36292	2401	Hart, Helen	37299	2222
Gwinn, John L.	34806	3220	Hansen, Doris Mae	36311	2313	Hart, Lee	37305	6000
Gymer, Roger George	34810	2120	Hansen, Erling W.	36335	2319	Hart, William	37317	7329
			Hansen, Evelyn U.	36337	3600	Hart, William L.	37323	2016
			Hansen, F. Lloyd	36341	4002	Hartig, Henry E.	37335	2105
Haack, Marcella	34815	1005	Hansen, Frank W.	36347	3703	Hartley, Douglas H.	37353	1154
Haaland, Margaret	34836	2230	Hansen, Helge E.	36377	7319	Hartley, Jess, Jr.	37355	3600
Haas, Mary Helen	34838	9625	Hansen, Henry	36383	2219	Hartman, Emma H.	37368	2409

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Hartman, M. Jordan	37387	7002	Heine, Albert C.	38527	2254	Hilgeman, Martha	39773	2216
Hartmann, J. Francis	37401	2301	Heinemann, Ruth	38539	2405	Hill, Alice K.	39803	7015
Hartmann, Sven R.	37399	2020	Heinkel, Fred	38557	7301	Hill, Edward L.	39821	2020
Hartmans, Ermond H.	37402	2230	Heino, Helen E.	38563	3704	Hill, Eldon Glen	39827	9212
Hartnett, James P.	37403	2108	Heino, Walden	38567	2120	Hill, Gerald	39833	3600
Hartridge, Virginia	37407	3220	Heinze, Marilyn J.	38584	7207	Hill, Henry A.	39839	2020
Hartwig, John A.	37428	3220	Heir, Agnes	38605	4003	Hill, Leona A.	39851	2400
Harty, Michael A.	37431	2242	Heiser, Robert C.	38617	1154	Hill, Robert M.	39899	2215
Harves, Fred A.	37449	2411	Heisig, Gladstone B.	38623	2120	Hill, Shirley P.	39907	4002
Harvey, Alfred L.	37461	2214	Helander, Violet	38650	2401	Hillesheim, Barbara	39933	7336
Harvey, Donald U.	37485	2213	Helenbolt, Kenneth	38673	2311	Hillhouse, James T.	39947	2006
Harvey, Florence H.	37488	1102	Helgeson, Evelyn F.	38689	2501	Hillmann, Harold C.	39995	2700
Harvey, Margaret E.	37515	1107	Heller, Keith R.	38748	3300	Hillstrom, Elaine	40011	2008
Harvey, Samuel W.	37539	7431	Heller, Robert L.	38749	3704	Hilsen, Shirley J.	40021	2108
Hasbargen, Donald	37557	2230	Heller, Walter W.	38755	3300	Hilton, Finis E.	40022	2228
Hasberg, Dagmar	37563	6000	Hellstrom, Jennie	38791	7030	Himebaugh, Gilbert	40026	3220
Haseth, Anette E.	37576	2409	Helme, William B.	38820	3220	Hinckley, Robert G.	40047	7207
Haskins, Jack B.	37593	2014	Helmholz, Fred	38827	3217	Hines, Dorothy	40071	2401
Hasner, Frank	37611	2252	Henderson, Bancroft	38912	2018	Hinton, Royce A.	40128	2211
Hass, Ruby Carrie	37617	2401	Henderson, Elizabeth B.	38923	1107	Hinz, Ronald W.	40149	9212
Hasse, Marilyn I.	37622	1004	Henderson, Mark E.	38947	6501	Hirayama, Chikara	40159	2120
Hastie, William R.	37647	3002	Henderson, Robert	38950	3220	Hird, Carl	40161	1103
Hastings, Donald W.	37659	2315	Hendrick, Robert S.	38956	3220	Hirschey, Miles B.	40197	2700
Hatfield, Charles	37695	2016	Hendricks, Everett	38962	3220	Hirschfelder, May R.	40203	9902
Hatfield, Clinton B.	37697	2303	Hendricksen, H.	38989	7002	Hislop, Helen J.	40226	2318
Hathaway, Starke R.	37701	2315	Hendrickson, B. J.	39003	2228	Hjort, Anna S.	40260	7312
Hatheway, Glover	37708	2013	Hendrickson, Eve M.	39010	2245	Ho, Shu Kang	40273	2311
Haugan, Deloris A.	37764	1004	Hendrickson, M. B.	39032	2400	Hoar, Emily	40287	2401
Haugan, Reuben	37767	7300	Heneman, Herbert Jr.	39095	3300	Hobe, Earl	40305	3700
Hauge, Marie B.	37785	3200	Henjum, Roy J.	39109	6101	Hoberg, Milton L.	40311	2230
Hauger, Florence	37821	7300	Henn, Mary J.	39143	3220	Hoberman, Barbara	40323	7020
Haugland, Palmer I.	37828	1107	Henriksen, Jens D.	39188	3220	Hodges, Lucien R.	40360	2401
Haukeness, Helen E.	37830	2800	Henrikson, Ernest H.	39197	1005	Hodgins, Thomas E.	40362	3220
Hann, Mary Ann	37832	4007	Henson, Stanley W.	39245	3220	Hodgson, Robert E.	40365	2252
Hauptfuehrer, Helen	37839	3920	Hepburn, Allan L.	39260	3220	Hodson, Alexander C.	40383	2217
Hauser, George	37869	7207	Herberg, Kenneth L.	39275	1154	Hoebel, Edward A.	40384	2001
Hauser, Helen V.	37875	7017	Herbert, Edna E.	39292	3220	Hofer, Anita	40425	1107
Hausker, Lena	37887	6501	Herbich, Henryk P.	39301	2103	Hofer, Mary L.	40427	2104
Haut, Arthur H.	37893	1112	Herland, Signe M.	39323	7002	Hoff, Robert A.	40443	2103
Hawes, Sophie A.	37971	2439	Herman, Georgiana	39333	3300	Hoffbauer, Fred W.	40449	2303
Hawkins, Edward	37977	6701	Herman, Richard D.	39334	2230	Hoffman, Walter L.	40521	2319
Hawkins, John M.	37989	9212	Hermance, Carol J.	39339	2401	Hoffmann, Harry N.	40533	3220
Hawkinson, Carl H.	38017	2007	Hermann, Lee Claude	39350	2700	Hoffmann, Siegfried	40537	6101
Hawkinson, Fred	38023	6101	Hermann, Lydia M.	39353	7207	Hofmann, Gerald N.	40542	3220
Hawkinson, Virginia	38030	4000	Hermann, Rudolf	39359	2101	Hofslund, Pershing	40545	3704
Haxby, Bernard V.	38035	2105	Herndon, Richard	39395	3220	Hofstad, Earle J.	40546	2700
Hayashida, Terumi K.	38043	2313	Heron, William T.	39401	2023	Hogan, Donald J.	40565	2006
Hayda, John	38045	7312	Herr, Wesley N.	39407	2120	Hogan, Louis	40581	7312
Haydak, Mykola H.	38047	2217	Herreshoff, David	39411	2006	Hoggatt, Austin C.	40595	3300
Hayes, Harold L.	38083	3706	Herrick, Carl A.	39413	9902	Hogge, Dolores M.	40597	3204
Hayes, Herbert K.	38089	9902	Herrick, Julia	39419	3214	Hognason, Johanna	40605	9902
Hayes, Herbert W.	38092	9212	Hertzberg, Lila S.	39453	2431	Hohenstein, Walter	40614	2021
Hayes, Wilma C.	38119	2228	Hervey, Dorothy B.	39456	6750	Hollund, Audrey F.	40623	3700
Hayner, C. Irene	38137	2033	Hesche, Dolores Lucy	39474	2242	Holosen, Carrie	40629	2409
Hayward, Mary P.	38156	7207	Hess, Albert G.	39479	3706	Hoitomt, Joan B.	40635	2400
Hazledine, Herbert	38162	3220	Hess, Annette G.	39482	1006	Hokanson, Stanley A.	40665	6101
Headley, Neith E.	38173	2501	Hess, Philip N.	39497	2105	Hokanson, Walter	40671	2243
Healy, John R.	38188	3220	Hessburg, Mary C.	39509	2108	Holaday, Lucile	40680	2230
Healy, Margaret A.	38191	2450	Hessler, Lewis B.	39521	9902	Holey, Arleen A. D.	40716	7207
Healy, Marilyn J.	38193	1107	Hestness, Shirley A.	39534	6000	Holger, Phyllis B.	40727	1100
Heath, Donald C.	38233	2102	Hetland, Mercedes V.	39537	2431	Holland, Cleon R.	40733	3220
Heaton, Herbert	38245	2013	Hetzel, Peter S.	39553	3220	Holland, Engeleiv S.	40731	7002
Hebbel, Robert	38257	2306	Heuer, Gerald A.	39560	2016	Holland, Ida A.	40737	2700
Hedahl, Beulah M.	38284	3000	Hewer, Vivian H.	39581	1005	Holland, Jack C.	40743	3704
Hedstrom, Alice	38353	2401	Hexem, Petra	39587	2409	Holland, Marilyn N.	40751	3003
Hegg, Theron	38397	3003	Heyerdahl, Karen M.	39605	9212	Holland, Mellor R.	40749	2700
Heggem, Juell	38401	2401	Hibben, Susan K.	39641	7312	Hollander, S. C.	40750	3300
Heggeness, Harold G.	38407	2222	Hibbs, Richard G.	39647	2301	Hollenbeck, Alton H.	40755	2310
Heggenhaugen, E. H.	38413	7339	Hicks, Audrey F.	39670	1005	Hollinshead, William H.	40773	3219
Heggstad, Selma	38425	2401	Hicks, Mason A.	39677	3706	Hollister, Jean A.	40785	2020
Heglund, Eugene E.	38431	6101	Higgins, Clara	39694	2403	Holloway, Robert J.	40803	3300
Heikes, Rose	38449	2251	Higgins, George M.	39701	3214	Holm, Edith	40833	2411
Heilman, Ernest A.	38479	3300	Higgins, John A.	39704	3220	Holman, Patsy R.	40869	2107
Heilman, Fordyce R.	38485	3211	Higgs, Helen	39713	2402	Holman, Ralph T.	40875	9212
Heimark, John J.	38487	3220	Hildebrand, Charles	39747	3900	Holman, William F.	40881	9902

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Holmberg, Berten A.	40887	4004	Hulce, Virginia E.	42269	2105	Jamtaas, Jean	43737	2000
Holmberg, Melba H.	40911	7207	Hull, Gertrude	42275	9902	Jansen, Katherine F.	43815	2303
Holmbo, Clyde	40929	1004	Hultkrans, Evelyn	42359	7207	Jansen, M. Marcella	43818	1107
Holme, John	40935	2215	Hultstrom, Carl L.	42365	3708	Janssen, Frank W.	43835	9212
Holmer, Paul L.	40947	2019	Humsik, Martha	42413	2403	Jarl, David L.	43857	7329
Holmes, Kirk Marcus	40956	4003	Hunt, Robert E.	42467	7207	Jarolimek, John	43875	3010
Holmes, William M.	40967	7304	Hunter, Elva H.	42482	3600	Jarosz, John A.	43881	1114
Holmgren, Milton E.	40983	3900	Hunter, Helen M.	42486	1004	Jarvis, Bruce W.	43898	2306
Holmquist, Wendell E.	41035	7330	Hunter, Lillian	42497	2300	Jaska, Endel J.	43917	2020
Holmsten, Ruth K.	41038	2201	Hunter, Lucile	42503	2202	Jeary, Kathleen M.	43947	2220
Holmstrom, B. J.	41045	2407	Hunter, Samuel W.	42519	8696	Jelstrup, Nanna	44011	2243
Holt, Allen H.	41065	3220	Huntley, Lenore	42527	7002	Jenkins, James J.	44023	2023
Holt, Kenneth	41077	2411	Huntsinger, Ross L.	42539	2230	Jenkins, Kathryn P.	44024	2411
Holt, Shirley M.	41119	2315	Huot, Lillie P.	42551	2242	Jenks, Albert E.	44029	9902
Holtby, Fulton	41131	2108	Huppler, Edward G.	42557	3220	Jeness, Robert	44035	2215
Holte, Norman O.	41149	2700	Hursh, Phillip W.	42581	7207	Jennings, Arthur B.	44041	2017
Holten, Donna R.	41152	1100	Hurwicz, Leonid	42605	3300	Jensen, Audrey	44069	1106
Holtmeier, Ronald E.	41173	2253	Husebye, Kjeld O.	42626	3220	Jensen, Barbara J.	44071	3707
Holton, Ann Marie	41176	1006	Hustrulid, Andrew	42665	2212	Jensen, Carletta M.	44077	6100
Holum, Katharine M.	41203	1107	Hutchings, Leanna	42677	3800	Jensen, Chris	44086	2254
Homan, Jacob	41215	2303	Hutchins, Arthur E.	42683	2221	Jensen, Dorothy E.	44097	6750
Honaker, Walter	41225	3220	Hutchins, Bruce	42685	2020	Jensen, Earl S.	44107	1154
Hoogasian, Alicia	41273	2302	Hutchins, Raymond	42695	6101	Jensen, George C.	44119	6101
Hooker, Theodore C.	41279	3220	Hutchinson, John C.	42705	2431	Jensen, Henry W.	44137	6501
Hooper, Stanley	41305	2214	Hyde, Mary R.	42729	1005	Jensen, Howard G.	44127	3300
Hopf, Hans E.	41321	7202	Hyman, Orren W.	42724	3220	Jensen, J. Vernon	44203	2016
Hopkins, Marian S.	41341	2031	Ibele, Warren E.	42731	2108	Jensen, James R.	44161	2700
Hopp, Ralph H.	41344	1107	Ibeling, Frederick	42732	3011	Jensen, Mary L.	44239	2420
Hoppert, Kathryn M.	41357	2401	Igo, Robert P.	42758	8696	Jensen, Mavis M.	44245	7431
Hornbaker, Ferris	41401	2251	Ingebritson, M. E.	42832	2401	Jensen, Merritt C.	44255	9212
Hornberger, Theodore	41419	2006	Ingwell, Paul E.	42890	3003	Jensen, Phyllis D.	44280	3704
Horner, George R.	41443	1100	Ireland, Newton	42923	7015	Jensen, Reynold A.	44287	2307
Horns, Howard L.	41455	2300	Irvine, Thomas F.	42941	2108	Jensen, Virginia J.	44312	2700
Horns, Marita Kohn	41464	2400	Irvine, Thomas B.	42947	2024	Jenson, Conrad B.	44331	2311
Horns, Richard C.	41468	2319	Isbin, Herbert S.	42989	2121	Jenson, Haaken	44335	2243
Horowitz, Samuel	41474	2401	Iseberg, Laverne G.	42997	7412	Jenson, Millard P.	44341	2228
Horr, Earl R.	41479	2700	Itner, Alice A.	43041	2242	Jenson, Minerva O.	44347	2230
Hosie, Kenneth F.	41566	3220	Iverslie, Phyllis J.	43062	1004	Jerabek, Henry S.	44377	2130
Hoskel, Milton M.	39475	3220	Iverson, Hilmer A.	43089	6101	Jeremias, M. Tiberiv	44380	3220
Hospers, John	41575	2019	Ivory, Paul S.	43155	3008	Jernall, Roy M.	44389	2700
Hossfeld, Ralph L.	41587	2219	Ivy, Horace K.	43159	3220	Jesness, Oscar B.	44431	2211
Houghton, Donald	41629	2006	Iwasaki, Iwao	43173	2130	Jevne, Robert L.	44466	2006
Houghton, Donna	41630	1006	Iwersen, Frank	43183	2311	Jewell, Walter O., Jr.	44473	2023
House, William A.	41641	1154	Jach, Beulah M.	43203	2431	Jezeski, James J.	44491	2216
Hovda, Mabel	41671	2224	Jachwak, Anny	43209	2401	Jim, Vernon K. S.	44494	3220
Hovde, Ruth F.	41689	2313	Jackman, Duane A.	43225	3006	Jindra, Lawrence	44509	6101
Hovden, Norma L.	41695	1107	Jacks, Quentin D.	43218	3220	Joachim, Gertrud	44521	2213
Hovell, Laurence	41701	6752	Jackson, Donald H.	43245	3704	Jobes, Donald N.	44532	2018
Hovelsrud, Shirley	41707	1009	Jackson, Edwin C.	43257	1004	Johanson, Janet G.	44578	2310
Hovland, Ardis	41737	2020	Jackson, Elizabeth	43263	2006	Johansson, Carl A.	44581	6101
Hovland, Ben	41743	6101	Jackson, Harriet H.	43281	9902	Johansson, Karl R.	44587	2302
Howard, Clifford R.	41752	2245	Jackson, Helen C.	43287	9902	John, Jacqueline J.	44589	2401
Howard, Harry W.	41761	2406	Jackson, Ione M.	43299	2700	Johnsen, Evelyn R.	44602	2401
Howard, Larry B.	41765	2308	Jackson, Janice	43293	2401	Johnson, Agnes K.	44617	1107
Howard, Robert	41773	2316	Jackson, Richard L.	43335	3220	Johnson, Albert E.	44623	3708
Howell, William S.	41827	2027	Jackson, Robert C.	43351	3220	Johnson, Albin	44629	2216
Hoy, Ellen M.	41851	2700	Jackson, Sidney C.	43355	3220	Johnson, Alice M.	44635	7312
Hoyme, Ramona K.	41869	7207	Jacobs, Hazel	43377	2302	Johnson, Almer C.	44644	6101
Hoysler, Vernon R.	41881	2230	Jacobs, Robert E.	43407	2230	Johnson, Alvin R.	44647	6100
Hoyt, Cyril J.	41887	3007	Jacobsen, Robert J.	43430	2700	Johnson, Archie	44683	2244
Hoyt, Harvey H.	41899	2228	Jacobsen, Walter M.	43443	2700	Johnson, Ardis B.	44697	2411
Hoyt, Kenneth B.	41905	3003	Jacobson, George	43479	6503	Johnson, Armand S.	44701	2103
Hranilovich, George	41911	3220	Jacobson, Helen J.	43485	2230	Johnson, Arthur L.	44719	2026
Hudrlík, Roger E.	42051	2121	Jacobson, Julin O.	43503	2230	Johnson, Beverly	44798	2403
Hudson, Constance A.	42052	2302	Jacobson, Margaret	43509	2230	Johnson, Carl E.	44828	1119
Huebner, John M.	42077	1005	Jacobson, Robert	43555	2120	Johnson, Carolyn E.	44869	2407
Huebsch, Joan I.	42085	7207	Jacobwith, Leonard	43581	6701	Johnson, Catherine	44872	7015
Huettl, Simon	42131	6101	Jaedicke, Marilyn E.	43590	1004	Johnson, Charles M.	44890	3220
Huff, Ned L.	42143	9902	Jaedicke, Robert K.	43608	3300	Johnson, Clara C.	44941	7019
Huff, Roy	42149	6101	Jaeger, Eloise	43611	3920	Johnson, Clinton T.	44977	1106
Hughbanks, Fae	42185	2242	Jahnke, Arlys P.	43629	7207	Johnson, Curtis M.	44978	9768
Hughes, Robert A.	42212	3220	Jahnke, Loretta A.	43635	7002	Johnson, Darlene R.	44980	2242
Hughes, Thomas P.	42215	2108	Jamar, Mary	43653	2230	Johnson, David A.	44984	2314
Hugus, Z. Z. Jr.	42234	2120	James, Walter	43707	2109	Johnson, Donald W.	45063	1102
Hulbert, Bernice M.	42247	1129				Johnson, Donovan A.	45071	3020
Hulbert, Lloyd C.	42263	2003				Johnson, Doris E.	45077	1005

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Johnson, Edith A.	45125	2401	Johnston, V. F.	46445	2405	Keahna, Nancy A.	47872	1107
Johnson, E. Irene	45113	2230	Johnston, Willard E.	46446	1005	Kear, Willa I.	47881	2017
Johnson, Elaine J.	45143	2400	Jolicoeur, Roger M.	46478	1154	Keech, Katherine	47905	6000
Johnson, Eldred	45155	6101	Jones, Betty E.	46520	2401	Keenan, Hugh C.	47923	3220
Johnson, Eleanor K.	45161	7019	Jones, Dorothy E.	46569	2400	Kegler, Stanley B.	47959	3020
Johnson, Ella	45185	2401	Jones, Dorothy M.	46575	1006	Kehr, William T.	47983	2226
Johnson, Elmer	45197	1004	Jones, Elvet G.	46593	3003	Keith, Mark M.	48011	3704
Johnson, Elmer W.	45203	2105	Jones, Florence F.	46611	2226	Kela, Fred Albert	48023	6101
Johnson, Elton L.	45213	2223	Jones, Harold E.	46623	2230	Kelen, Andrew	48047	3220
Johnson, Fabian	45251	6752	Jones, Mildred	46702	2402	Keller, Beth J.	48060	2700
Johnson, Fern B.	45257	2243	Jones, Nellie O.	46707	2401	Keller, Louis F.	48077	3900
Johnson, Floyd W.	45267	2104	Jones, Peter H.	46716	3220	Keller, Robert J.	48083	3003
Johnson, Frieda	45287	6401	Jones, Robert L.	46743	2014	Kelley, John H.	48172	3220
Johnson, Genevieve A.	45299	2230	Jones, Robert T.	46749	9902	Kellogg, Theodore	48119	3020
Johnson, Genevieve L.	45305	3704	Jones, Roy C.	46767	9902	Kelly, Charles M.	48134	3220
Johnson, Gladys L.	45347	1107	Jones, Sarah E.	46779	2441	Kelly, James	48161	3900
Johnson, Harold	45371	2131	Jones, Tom B.	46791	2013	Kelly, June Marie	48182	2306
Johnson, Harriet	45389	7300	Joonson, Caroline	46803	7312	Kelly, Mary U.	48191	1005
Johnson, Harry C.	45395	3703	Jordahl, Edna K.	46811	2230	Kelly, Nelle R.	48197	2401
Johnson, Harry R.	45401	2200	Jordan, Philip D.	46851	2013	Kelly, Patrick J.	48208	3220
Johnson, Helen E.	45419	2312	Jordan, Philip S.	46857	2243	Kelly, William D.	48237	2311
Johnson, Hilding M.	45461	6501	Jordan, Richard	46863	2108	Kelvin, Richard	48266	3220
Johnson, Hjalmer G.	45475	2251	Jordan, Stanley Y.	46871	3220	Kemler, Emory N.	48275	2108
Johnson, Ida M.	45479	7000	Jorgensen, C. C.	46890	2409	Kemper, James W.	48295	3220
Johnson, Ina M. N.	45486	2230	Jorgensen, Dorothy	46891	2221	Kenaley, Rose M.	48317	2226
Johnson, J. W.	45482	3220	Jorgensen, G. S.	46896	2405	Kendall, Blanche	48323	2017
Johnson, James V.	45497	2230	Jorgensen, Hertha	46899	3200	Kendall, John D.	48339	2006
Johnson, Janet M.	45507	2431	Jorgensen, Roy A.	46907	2107	Kendall, Marcia	48345	7305
Johnson, JoAnn M.	45563	3703	Josal, Wendell J.	46962	2027	Kennedy, Byrl	48357	2303
Johnson, John A.	45569	2309	Joseph, Thomas L.	46983	2130	Kennedy, Cornelia	48359	9902
Johnson, John A.	45576	3708	Jossund, Olava A.	47005	7030	Kennedy, Harold	48371	6101
Johnson, Julia C.	45587	7002	Jost, Robert R.	47011	2018	Kennedy, Victoria T.	48402	2108
Johnson, Kathryn B.	45605	2400	Joyce, Joan	47023	2401	Kenney, Anne Menold	48420	1107
Johnson, Kathryn S.	45606	2230	Juarez, Paz R.	47029	2018	Kenney, Cornelius	48424	2214
Johnson, Lawrence	45659	2254	Juberg, Richard K.	47032	2107	Keppel, Robert V.	48515	2212
Johnson, L. Berniece	45650	3003	Juckem, Harriet M.	47035	9768	Kern, Mary Sue	48557	2401
Johnson, Leila Mae	45664	2400	Judy, Ruth B.	47077	2400	Kernan, Phillip D.	48569	7207
Johnson, Leonard F.	45677	3704	Jurgens, John L.	47078	3220	Kernkamp, Howard C.	48581	2262
Johnson, Loyal A.	45689	2103	Julian, Florence J.	47095	2401	Kernkamp, Milton F.	48587	2222
Johnson, Mabel M.	45697	7000	Junger, Grace	47125	7015	Kernohan, James W.	48599	3216
Johnson, Marilynn I.	45732	2401	Jurkovich, John J.	47167	3703	Kersten, Miles S.	48617	2103
Johnson, Marlene J.	45737	2435	Jury, Adelaide G.	47170	7207	Kessler, Irene M.	48636	3900
Johnson, Merton R.	45803	3020	Kaehler, Frederick B.	47212	2230	Kessler, Martin	48631	3300
Johnson, Mildred	45809	2400	Kaercher, Leonard M.	47215	6750	Kestermann, E. A.	48634	1004
Johnson, Mona E.	45833	3700	Kafka, Hedda	47221	3004	Keswani, Nandkumar	48633	3220
Johnson, Murray C.	45839	3007	Kager, Estelle E.	47233	1004	Keys, Ancel	48653	2310
Johnson, Myrtle H.	45851	3706	Kahn, Kenneth A.	47234	2303	Keys, John Roland	48662	3220
Johnson, Nellie	45863	2401	Kairies, Ethel	47257	7300	Khayat, Raja G.	48671	3220
Johnson, Norman L.	45875	6752	Kaiser, Irwin H.	47281	2304	Kibler, Charles E.	48675	3220
Johnson, Oscar E.	45913	2001	Kaiser, Nicholas T.	47293	2411	Kidder, Barbara K.	48680	2700
Johnson, Oscar E.	45911	2254	Kaisersatt, A. N.	47308	6750	Kidder, Bernice D.	48689	3100
Johnson, Otto H.	45929	2120	Kalisch, Gerhard K.	47335	2016	Kidneigh, John C.	48701	2015
Johnson, Palmer O.	45941	3003	Kanatz, David N.	47401	1005	Kiely, Joseph M.	48737	3220
Johnson, Richard W.	46002	2242	Kane, Edward M.	47425	9902	Kieper, Paul	48779	6101
Johnson, Robert E.	46023	6101	Kane, Marie G.	47437	2214	Kier, Lemont B.	48785	2900
Johnson, Robert R.	46029	2108	Kanten, Helen	47479	7019	Kiesler, Frank, Jr.	48809	2315
Johnson, Rosalie D.	46087	2315	Kanun, Clara	47485	2018	Kilby, Ralph A.	48821	3220
Johnson, Roy G.	46107	6752	Kaplan, Harvey L.	47524	2420	Kildow, Fred L.	48839	2014
Johnson, Rudolph	46119	2202	Karavitis, Andrew	47557	3220	Kim, Jong Choon	48869	2105
Johnson, Ruth	46137	7312	Karels, Dorothy L.	47572	2431	Kimball, Carline	48871	2403
Johnson, Ruth D.	46149	2230	Karlson, Alfred G.	47617	3214	Kimbroug, Edward E.	48875	2311
Johnson, Shirley A.	46169	3600	Karmilowicz, Irene	47635	2401	Kimitch, Andrew G.	48881	1102
Johnson, Thelma	46185	3703	Karon, Myrtle M.	47644	7426	Kimmel, Rhoda H.	48893	5385
Johnson, Victor	46215	3210	Karow, Helen	47641	2240	Kincaid, Owings W.	48919	3220
Johnson, Wallace T.	46242	3900	Kasa, Albert J.	47659	6752	King, Constance M.	48923	1107
Johnson, Walter D.	46245	1154	Kasinkus, William	47683	2450	King, Joseph T.	48959	2309
Johnson, Walter T.	46269	2244	Kasper, Rita Mary	47701	2401	King, Leslie A.	48969	3600
Johnson, Whitney L.	46306	2107	Kathein, Robert A.	47714	2228	King, Marjorie L.	48979	1005
Johnson, William H.	46335	1102	Katleman, Patricia	47725	3300	King, Nettie D.	48982	3708
Johnson, William J.	46338	3220	Kaufert, Frank H.	47749	2219	King, Thomas	48995	2222
Johnson, William N.	46353	2130	Kaufhold, Joseph B.	47755	2253	King, William T.	49002	2120
Johnson, Winifred P.	46349	2318	Kaul, Walter E.	47809	1009	Kingsley, Burton E.	49017	3900
Johnsson, Margit D.	45704	2431	Kavanaugh, William	47845	3006	Kingsley, James, Jr.	49029	1107
Johnston, Juliet M.	46401	9902	Kawamoto, Ada	47853	1006	Kinnane, Mabel M.	49047	7207
Johnston, Olive E.	46431	2000	Keagle, Raymond H.	47876	2120	Kinney, Hattie	49053	2401
Johnston, Ruth V.	46437	2312				Kinyon, Stanley V.	49077	2800

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Kirby, Arthur G.	49081	1154	Koniar, Mary	50368	1004	Kwiat, Joseph J.	51635	2018
Kirchheim, Dieter	49098	3220	Konopka, Gisela	50377	2015	Kyle, Robert A.	51638	3220
Kirchner, Charlotte	49113	2230	Kontnier, James M.	50381	1154	Kyseth, Janice B.	51674	2230
Kirchner, William H.	49125	9902	Koob, Susan	50396	2441	Labenski, Marcel	51713	6101
Kiris, Austra	49129	1006	Koons, Charles B.	50406	2120	Laberge, Martin Y.	51721	3220
Kirk, Thomas A., Jr.	49135	3220	Kop, Helen E.	50416	1006	LaBissoniere, Merle	51725	1004
Kirkpatrick, K. A.	49161	2018	Kopecky, Frank A.	50419	3220	Labovitch, Harriet	51737	8696
Kirks, Charles N.	49170	2107	Kopitcke, Lucille S.	50440	2226	Labrant, Simon G.	51746	6101
Kirkwood, William P.	49173	9902	Kopka, Annella	50443	2431	Lacabanne, W. D.	51755	2130
Kirmser, Philip G.	49179	2109	Korblick, Shirley M.	50455	3900	Lackner, Dorothy	51760	1107
Kirsch, Dorothy C. R.	49183	1006	Kositzky, Katherine	50524	2401	Lacy, Patrick Smith	51770	2020
Kirschbaum, Thomas	49197	2405	Kottke, Frederic	50527	2318	Lacy, Paul E.	51773	3220
Kiser, Orville M.	49215	9902	Kottke, Marjorie C.	50596	7207	Ladwig, Marie	51797	7015
Kish, Joe B.	49221	2244	Kovach, Frank J.	50647	3703	LaJoy, Millard	51893	2108
Kitchell, Ralph L.	49233	2228	Kovarik, Ann	50653	2301	Lakela, Olga	51899	3704
Kitts, Harry W.	49269	3001	Kowal, Genevieve	50659	7212	Laliberte, Richard	51905	3020
Kiviah, Rosalie A.	49272	1004	Kozelka, Richard L.	50677	3300	Lamb, Henry D.	51923	7207
Kivits, Virginia M.	49275	3600	Kraft, John C.	50719	2009	Lambert, Edward H.	51941	3217
Kjorlie, Dorothy	49311	1005	Kraft, Kenneth J.	50722	2217	Lambert, Edwin M.	51947	9902
Klass, Donald W.	49370	3220	Kraker, Eleanor E.	50743	3703	Lambert, Jean W.	51971	2213
Klaushofer, Marilyn	49392	1005	Kral, Edna M.	50757	2245	Lambert, Mathilda	51977	7002
Klawitter, Lois	49399	1004	Kramer, Henry W.	50767	2225	Lambert, Robert F.	51983	2105
Kleckner, M.	49400	7305	Kramers, Hendrik	50774	9426	Lamberton, Estelle	52005	7202
Kleeberger, Roy	49419	6752	Krantz, Fred A.	50785	2221	Lambi, Ivo Nikolai	52010	2013
Klein, Patricia	49469	2401	Kratz, Lucy L.	50827	7311	Lamois, Loyd M.	52017	2244
Kleinhenz, William	49479	2104	Kratzke, Freda	50831	2411	Lampe, Harlan C.	52032	2211
Klett, Erich G. F.	49518	7301	Krech, Russell L.	50884	2230	Lander, Robert	52095	2108
Kliwer, Warren	49552	1107	Kreinin, Erocia	50890	2120	Landis, Benjamin R.	52101	7302
Kliger, George	49554	2018	Krenz, Lawrence H. E.	50932	6752	Landon, Raymond H.	52119	2222
Klint, Curtis P.	49592	2230	Krenzel, Phyllis	50935	2420	Landre, Herman	52131	2251
Klippel, Juanita J.	49594	1005	Krespi, Vivian	50968	3220	Landstra, Robert F.	52134	3220
Kloster, Anna L.	49632	2306	Kretchmer, Helen M.	50989	2404	Lane, Robert H.	52155	1009
Klotz, Frank	49641	7238	Krey, August C.	51005	2013	Lang, Patricia	52187	2401
Klodahl, Rose D.	49655	2230	Krieger, Murray	51009	2006	Lange, Ronald F.	52216	2120
Klump, Marcella T.	49677	7231	Krivit, William	51038	2307	Langtry, Monica	52263	2224
Knapp, Gwenn Marie	49687	3800	Kroeger, Virgil J.	51053	3707	Lannin, Donald R.	52275	7207
Knapp, Miland E.	49695	2318	Kroeger, Edwin J.	51062	3220	Lano, LoAnn	52279	2431
Knecht, Laurance A.	49706	2120	Kroening, Walter	51083	2253	Lansing, Robert C.	52287	9902
Knick, Leonard A.	49725	2254	Krohn, Gladys L.	51103	4006	Lansky, Lester Lee	52292	2317
Knight, Esther E.	49733	2220	Kroll, Harry G.	51107	3220	Lapp, Paul W.	52335	3220
Knight, James K.	49736	3220	Kroman, Ronald A.	51125	2028	Lappen, George E.	52341	2401
Knisely, Anita M.	49747	2401	Krook, Ruth L.	51155	1006	Larimore, Thomas W.	52359	2240
Knudsen, Lila J.	49814	2401	Krout, Robert M.	51179	3220	Larin, George L.	52365	6101
Knudsen, Shirley	49815	2315	Krueger, Caroline J.	51199	1107	LaRocque, Edna M.	52371	2420
Knudson, Eloise J.	49821	2230	Krueger, Julius T.	51207	3220	Larsen, Luella R.	52423	2201
Knudtson, Arvid C.	49837	2211	Krueger, Shirley C.	51224	2408	Larsen, Margaret E. S.	52419	2242
Knutson, Ellen L.	49853	7203	Krugel, Fred August	51234	2011	Larsen, Oswald M.	52449	1154
Knutson, Hilda A.	49869	7000	Krumboltz, John D.	51252	3003	Larsen, Otis M.	52455	2108
Knutson, Margaret L.	49891	1004	Kruskopf, James H.	51277	1006	Larsen, Phyllis N.	52458	2403
Koch, Kjell G.	49914	3220	Kruszka, Caroline R.	51279	2131	Larson, Alvin H.	52473	9902
Kodet, Philothea	49949	2431	Kubias, Ebba	51305	2403	Larson, Alvin V.	52474	6101
Koehler, Clara	49983	7019	Kubicek, William G.	51311	2318	Larson, Arthur N.	52480	2401
Koehler, Fulton	49995	2107	Kuczek, Jeanny	51341	2400	Larson, Beulah M.	52497	3701
Koehn, Edna B.	50010	3010	Kuehl, Shirley Ann	51351	2431	Larson, Clarence E.	52527	1004
Koehnen, George J.	50012	2254	Kuehn, Joseph F.	51353	2230	Larson, Curt A.	52545	1154
Koeltn, Thea	50026	2226	Kuhlmann, John H.	51368	2105	Larson, Curtis L.	52551	2212
Koelsch, C. Frederick	50029	2120	Kuhn, Arthur J.	51371	3220	Larson, Eleanor M.	52599	2407
Koenig, Clara H.	50047	1006	Kuhn, Mary Ann	51377	2409	Larson, Erna	52623	2409
Koenig, Max P.	50060	3220	Kume, Cecile	51407	2401	Larson, Frances	52641	2900
Koepfer, Howard F.	50071	2102	Kummet, Laura	51419	1004	Larson, George W.	52653	2230
Koerlin, Janet C.	50091	1006	Kunau, Glenroy J.	51425	2230	Larson, Jeanne H.	52711	2700
Koerperich, Leonie	50095	7312	Kunde, Paul	51431	6101	Larson, Johnnie C.	52731	2252
Koester, Illean R.	50096	675	Kunkel, Paul W.	51443	2230	Larson, Joyce M.	52737	2015
Koff, Malle M.	50097	1102	Kunkel, William M.	51449	3220	Larson, Juhl C.	52743	2253
Kogl, Eugene A.	50101	6000	Kunneke, Edith	51455	2403	Larson, Lawrence A.	52755	4004
Kohler, Virginia M.	50141	1005	Kuntz, Aloysius L.	51465	3220	Larson, Lester L.	52767	2228
Kohnen, Elvina	50153	2401	Kunze, Emil	51479	6701	Larson, Lewis W.	52770	3220
Kokosczynski, Peter	50179	6101	Kurth, Donald I.	51547	2107	Larson, Lily	52773	2312
Koland, Margaret	50180	7316	Kurtz, Robert L.	51565	6101	Larson, Margaret	52797	2406
Kolderie, Dena	50209	2980	Kurtzman, Dorothy	51569	9902	Larson, Marian O.	52809	2230
Koll, N. Gertrude	50233	1003	Kurzweg, Marilyn	51577	2400	Larson, Marie A.	52811	7034
Koller, E. Fred	50257	2211	Kushniruk, William	51576	2303	Larson, Marlene W.	52829	2401
Kollman, Alton L.	50293	7204	Kuwayti, Kamal	51607	3220	Larson, Nora L.	52845	9212
Kolthoff, Izaak M.	50311	2120	Kvalnes, Donovan L.	51624	2120	Larson, Paul W.	52851	7203
Kommedahl, Thor	50323	2222	Kvamme, Delores	51612	2306	Larson, Sidney C.	52899	2105
Kommerstad, J.	50329	7015	Kvanbeck, Dorean F.	51618	7019			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Larson, Vincent H.	52911	2108	Levin, Manly B.	54242	3220	Locke, Janette M.	55580	2800
Lasby, William F.	52941	9902	Levin, Sam D.	54251	7207	Locke, Maureen E.	55579	3300
Lassman, Frank M.	52965	2305	Lewis, Barton L.	54353	3220	Lockhart, William B.	55593	2800
Lauer, Edward	53035	6752	Lewis, Charles L.	54377	1005	Lockwood, J. Diane	55633	2312
Lauer, Ray J.	53046	2411	Lewis, Donald K.	54389	1114	Lodahl, Dorothy	55639	1005
Lauer, Walter M.	53053	2120	Lewis, Edwin H.	54395	3300	Loe, Olga M.	55641	7204
Lavers, Elva	53107	7309	Lewis, F. John	54401	2311	Loeb, Lena	55647	7017
Law, William M.	53158	3220	Lewis, Joyce S., Jr.	54428	2315	Loehr, Rodney C.	55683	2013
Lawrence, Alan M.	53170	2013	Lewis, Leah Miller	54431	4001	Loewen, Aganetha	55707	2240
Lawrence, Donald B.	53179	2003	Lewis, Virginia Ann	54445	1005	Lofgren, Jane J.	55740	1119
Lawrence, Ruth E.	53209	2007	Lewis, William M.	54454	2213	Lofquist, William	55746	6103
Lawson, Victor C.	53233	6101	Li, Ching Sing	54458	2217	Loftus, Lawrence R.	55779	3220
Layton, Wilbur L.	53269	1005	Lifers, Roland	54486	2120	Logothetis, John A.	55803	2315
Lazan, Benjamin	53275	2109	Lichstein, Herman C.	54491	2302	Lohmar, Harry L.	55836	2401
Lazarow, Arnold	53278	2301	Lichtenheld, Frank	54493	3220	Lombard, James S.	55851	7212
Lazor, Margaret M.	53281	2310	Lick, Louis C.	54497	3220	Lomel, Jerome G.	55854	3220
Leaders, Herman H.	53284	6101	Lidberg, Maxine W.	54503	6001	Lommel, Anne W.	55856	2013
Leary, Eileen W.	53323	7316	Liddell, Leon M.	54509	2800	Loney, Gwenith	55859	7311
Lease, Colleen J.	53338	1009	Lie, Leif H.	54533	2230	Long, Dewain O.	55867	1005
Leavens, Milam E.	53360	3220	Liebenstein, Franklin L.	54545	2230	Long, Fred Mac	55872	3220
LeBlanc, Leona M.	53377	7207	Liebling, Jerome	54563	2007	Long, Theodore S.	55911	2243
LeCompte, Irville C.	53395	9902	Liener, Irvin E.	54581	2215	Longley, Lewin E.	55929	9902
LeCuyer, Hattie	53401	2409	Liepins, Raimond	54590	2120	Longstaff, Howard	55947	2023
Lediger, Cecelia R.	53425	2312	Lifson, Nathan	54617	2309	Longworth, J. L.	55962	7202
Ledin, Huldah	53431	2021	Liggett, Louise M.	54623	4009	Loomis, Eleanor Y.	55977	2230
Ledner, Robert A.	53446	8696	Liljeblad, Phoebe	54647	7000	Loppnow, Helen T.	56017	7000
Lee, Adolph O.	53449	2108	Lill, James V.	54671	2006	Loppnow, Merle W.	56023	7442
Lee, Della	53473	2401	Lilleberg, Greta G.	54672	2405	Lorton, William L.	56070	3220
Lee, Edwy Brown	53475	2006	Lillehei, Clarence	54677	2311	Loscheider, Marlene	56071	1006
Lee, Hsue Fu	53502	2108	Lillington, Glen A.	54699	3220	Losk, Harry S.	56073	2011
Lee, Kathryn Ann	53524	1004	Lilliquest, Nannie	54701	2409	Loso, Mary Jane	56075	2006
Lee, Laverne D.	53526	2401	Lillo, Robert L.	54673	2401	Lotz, Liane A.	56090	1100
Lee, Marian Althea	53531	2245	Lim, Richard Ang	54711	3220	Loud, Warren S.	56095	2016
Lee, Philip R.	53553	3220	Lind, Edith M.	54737	7204	Lougheed, Lawrence	56098	3220
Lee, Phyllis M.	53554	2401	Lind, Franklin	54749	6752	Louisell, David W.	56101	2800
Lee, Robert E.	53566	2000	Lind, Samuel C.	54779	9902	Lovaas, Jean	56109	1104
Lee, Viola	53575	7312	Lindbeck, Marilyn L.	54810	2408	Lovald, Ruth K.	56116	7305
Lefavor, Margaret K.	53626	2408	Lindberg, Florence	54857	1006	Love, Agnes D.	56131	2312
Leger, Francois	53644	3220	Lindberg, Harriet S.	54875	1004	Love, John K., Jr.	56137	2309
Lehmann, Justus F. K.	53681	3220	Lindberg, Rosalie M.	54878	2400	Lovel, Clara	56143	2409
Lehmick, Anne E.	53684	2024	Lindell, Marjorie	54939	1006	Lovstedt, Edna	56191	7000
Lehner, Kathleen M.	53686	1004	Lindert, Bessie M.	54977	7002	Low, Donald G.	56197	2228
Leichsenring, Jane	53713	2220	Lindgren, Bernard W.	54979	2107	Low, Gordon	56203	1005
Leiferman, Lora	53731	2409	Lindgren, Margaret	55000	2312	Lowe, Ernest W.	56215	2304
Leighton, Earl	53743	6101	Lindhjem, Leona	55023	1012	Lowe, James Cecil	56219	3220
Leighton, Ramer D.	53755	2230	Lindholm, Patricia	55045	7207	Lowe, Percy M.	56227	2211
Leino, Walter B.	53797	3600	Lindor, Leslie K.	55059	2243	Lowen, Robert	56233	2020
Leipus, Leonard A.	53800	2700	Lindorfer, Robert	55065	2228	Lown, Jack A.	56237	2104
Leisman, Gilbert A.	53803	2018	Lindquist, Clarence B.	55077	3704	Lowney, Joseph E.	56239	3708
Leland, Ora M.	53833	9902	Lindquist, Deloris	55080	4007	Lowry, Jeanette K.	56257	2700
Lemke, Donna Mae	53857	1004	Lindquist, John A.	55091	2107	Loy, Hubert M.	56263	3703
Lemke, Geneva E.	53860	2401	Lindquist, Margaret	55101	2211	Loye, Edward	56269	2107
Lemmon, Mark L.	53872	3220	Lindquist, Maude L.	55107	3707	Lubbers, John V.	56287	2243
Lemon, Emily M.	53874	2241	Lindsay, William	55131	9902	Lubow, Clair	56299	2409
Lensink, Mary E.	53928	2431	Lindseth, Esten O.	55138	9768	Luby, Thomas H.	56310	3220
Lentz, Florence	53936	7239	Lindseth, Gunnbjorg	55140	2306	Lucas, Cora W.	56317	2439
Lenzmeier, Edmund C.	53959	2230	Linehan, John E.	55210	2120	Lucier, Frances	56365	2312
Leo, John	53977	6101	Ling, Cho Hsin	55218	1107	Luckey, Eleanor B.	56370	2018
Leonard, Beatrice	53995	2409	Linn, Alice	55257	2431	Ludgate, Jeanette O.	56394	2401
Leonard, Lucille L.	54017	2403	Linn, Robert H.	55259	2700	Ludke, Harold A.	56389	1006
Leopard, Mary L.	54042	1005	Linow, Elmer W.	55281	6700	Ludwig, Clarence C.	56401	4005
Lepley, Marvin G.	54047	2318	Linow, Gladys M.	55287	6700	Ludwig, Clarence J.	56402	3220
Lerseth, Hannah	54077	7002	Lipovsky, Lefay D.	55317	2403	Ludwig, Grace T.	56404	4001
Lerud, Phyllis E.	54083	2243	Lippert, E. L., Jr.	55324	2120	Ludwig, Helen A.	56407	2220
Lesperance, B. F.	54110	3220	Lippincott, Benjamin E.	55335	2021	Ludwig, Joyce E.	56419	2028
Lessard, Joyce M.	54113	2315	Lipson, B. William N.	55353	2120	Luehr, Gregory D.	56494	2230
Lester, Richard G.	54129	2314	Listiak, Daniel A.	55377	2700	Lueth, Violet M.	56498	2230
Lestina, Nancy G.	54127	3300	Listiak, Michael J.	55389	6101	Lufkin, James	56499	2006
Lestor, Wenzel	54131	2450	Liu, Maoling	55461	2105	Luger, Ardeth E.	56502	2402
Leuallen, Edmund C.	54145	3220	Livingston, Ellis N.	55491	3707	Luhring, Elwin E.	56506	2700
Leuzinger, Alvin O.	54161	7445	Livingston, R. H.	55506	3220	Luick, August	56509	6101
Levenhagen, Anna M.	54194	1100	Livingston, Robert	55509	2120	Lumry, Gayle K.	56534	2023
Levenhagen, Edna	54195	2400	Livingston, Ruth J.	55511	2900	Lumry, Rufus W.	56538	2120
Levenson, Jacob C.	54196	2006	Lloyd, Wallis A.	55539	2121	Lund, Arnold J.	56545	9212
Leverone, Joseph P.	54197	6101	Lober, Paul H.	55575	2306	Lund, Clarence E.	56569	2108
Levi, Werner	54227	2021	Lochridge, E. P. Jr.	55578	3220	Lund, Elizabeth H.	56587	2411

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Lund, Florence T.	56590	7019	Mahan, Rosa	57747	2401	Mason, Mary P.	59007	2401
Lund, Minnie	56629	2409	Mahle, Della L.	57758	2441	Massarelli, John	59022	3220
Lund, Reuel I.	56641	3300	Mahoney, Jack L.	57788	3220	Mastro, Agnes	59077	2411
Lund, Roy V.	56665	6000	Mahoney, Margaret H.	57792	2013	Matalamaki, William	59089	2244
Lundberg, Arthur E.	56689	6103	Mahoney, Thomas A.	57797	3300	Mather, George W.	59119	2228
Lundberg, Esther V.	56695	7015	Majdrakoff, Ivan B.	57857	2007	Mather, Richard B.	59125	2029
Lundberg, Lois A.	56707	1107	Majerle, Alberta W.	57863	3700	Mathews, Ray	59179	7300
Lundberg, Walter	56719	2215	Maki, Edward F.	57874	6501	Mathre, Owen B.	59209	2120
Lunde, Harold I.	56741	3300	Malcolm, Mary	57923	2017	Matson, Gale W.	59240	9331
Lunde, Margaret L.	56744	2431	Malfeo, Ione A.	57953	2401	Matson, Harold C.	59242	2245
Lundeen, Dale J.	56743	1005	Malkovich, Carol J.	57965	7233	Matson, Mary Ann C.	59244	2100
Lunden, Laurence R.	56773	1004	Mallberg, Dean A.	57969	2216	Matsuura, Minnie	59269	7305
Lundgren, Allen L.	56775	2219	Mallet, Edmund L.	57972	2226	Matteson, James E.	59293	3700
Lundgren, Louis R.	56785	6701	Mallon, Joan Greene	57979	2431	Matthews, James H.	59300	2311
Lundgren, Minerva	56797	2409	Malmberg, Allan F.	57984	2020	Matthews, Louis B.	59302	3220
Lundholm, Nathalie	56807	2132	Malmquist, Gertrude	57989	6101	Mattison, Lester	59335	1107
Lundquist, Phyllis	56827	2401	Malmskog, Oliver H.	58011	2230	Mattox, Vernon R.	59338	3212
Lundsten, Lloyd R.	56849	3220	Maloney, Mary E.	58044	1006	Mattox, William C.	59339	2411
Lundstrom, Dianne M.	56850	3700	Maloney, William F.	58053	2300	Mattson, LaVerne L.	59377	9212
Lundwall, Axel J.	56858	3220	Mancino, Marjorie	58121	1006	Maturen, Walter E.	59407	1154
Lundy, James L.	56853	2108	Mandt, Sherman M.	58149	2230	Matusovic, Joseph R.	59419	6100
Lunz, Deloyce I.	56875	1006	Mankin, Harold T.	58191	3220	Matz, Clifford J.	59431	2252
Luttmann, Rose L.	56915	2700	Mankin, Haven W.	58197	3220	Maund, Marion J.	59446	2401
Luyten, Mona R.	56923	2301	Manley, Bernadette	58206	1005	Mauritz, Marjorie D.	59459	7207
Luyten, Willem J.	56929	2002	Manley, Lenore G.	58211	6000	Maurstad, Betty L.	59461	2007
Lybeck, Gladys M.	56932	7312	Manley, Ivadel M.	58209	2252	Mauseth, Ralph S.	59467	4004
Lydon, Marguerite	56953	7207	Mann, Frederick M.	58227	9902	May, Garland E.	59545	2230
Lyman, Jennie	56989	7019	Mann, Joan J.	58231	7207	Maybee, John S.	59566	2107
Lynch, Ethel E.	57005	2311	Mann, Robert L.	58235	7319	Mayer, Corrine M.	59573	4007
Lynch, Francis W.	57011	2303	Mann, Ruth S.	58239	6101	Mayer, Mary H.	59590	3000
Lynge, Harold N.	57023	3220	Mannick, Angeline	58251	2409	Maynard, J. Lewis	59611	2120
Lynn, Thomas E.	57029	3220	Manning, Emmy Lou	58265	2026	Mazzitello, William	59632	8696
Lyon, James B.	57047	1005	Manning, Phil R.	58275	3220	McCall, James P.	59680	3220
Lyon, Nellie E.	57053	9902	Manson, Philip W.	58317	2212	McCall, John N.	59681	1005
Lylene, Riva	57056	1006	Manstein, George	58320	3220	McCall, Thomas M.	59683	2242
Lysaker, Herschel H.	57101	2242	Mantis, Homer T.	58347	2108	McCallum, Chester	59695	7319
Lyseng, C. Doris	57113	7000	Marcus, Erich	58393	9332	McCamus, Ronald R.	59719	2230
Lystad, Sylvia L.	57120	7019	Marden, Jeanette A.	58404	1107	McCann, John J.	59737	2230
Maanum, Theodore I.	57143	6501	Marengo, Kenny M.	58417	2120	McCants, Ralph S.	59749	3220
Mabry, John H.	57159	3707	Martell, Ruth A.	58419	3020	McCardle, Hugh J.	59757	3003
MacCorquodale, Kenneth	57179	2023	Margolis, Philip M.	58435	2315	McCarthy, Charles D.	59781	3300
MacDonald, Barbara	57197	7300	Mariette, Grace	58449	2501	McCarthy, Edmund J.	59783	3300
MacDonald, Helen L.	57203	7305	Mariucci, John	58464	3900	McCarthy, Jane	59791	7305
MacDonald, Hugh	57213	3220	Mark, Aaron L.	58470	9768	McCarthy, Jean	59797	1006
MacDonald, Jane E.	57222	2226	Markels, Julian H.	58473	2006	McCarthy, Kathleen	59798	2425
MacDonald, Mary	57230	3220	Markham, James J.	58488	2120	McCartney, James S.	59815	2306
MacDougall, Frank H.	57269	9902	Markow, Paul	58506	2131	McCavic, Barbara	59834	1157
MacGregor, John M.	57281	2225	Marks, Bernard J.	58516	3300	McClain, Howard, Jr.	59862	2900
Mackay, William B.	57317	2130	Marks, Dorothy Ina	58518	2401	McCleary, Glenn	59881	2230
MacKenzie, John M.	57329	2108	Markstrom, Hazel R.	58527	7015	McClellan, Evelyn	59887	1107
Mackenzie, Warren D.	57333	2007	Markuson, Albin	58533	2131	McClintick, Elva E.	59899	2244
Mackey, William H.	57340	3300	Marr, Marcia B.	58576	1005	McClintock, Henry L.	59905	9902
MacKinney, A. C., Jr.	57347	2023	Marr, Norval Mason	58578	3220	McClosky, Herbert	59917	2021
MacKinnon, Amy Bell	57351	1006	Marrs, Gladys	58587	2401	McClure, Harlan E.	59923	2102
MacLean, Donald B.	57374	3220	Marsh, Benjamin, Jr.	58596	1107	McClure, Raymond D.	59929	2006
MacLear, James F.	57383	3707	Marsh, William G.	58611	7329	McClure, Rensselaer	59932	3220
MacMaster, Donna	57395	1010	Marshall, William	58671	2217	McClure, Robert C.	59935	2800
MacMillan, Angus H.	57398	3220	Martell, Michael, Jr.	58690	2900	McColley, Ruby M.	59947	7015
MacRae, Margaret	57425	2242	Martens, Katherine	58695	9902	McConnell, Harriet	59968	2401
Macy, Harold	57455	2200	Martens, George	58701	6101	McCory, Emma M.	60017	2501
Madalin, Herbert E.	57457	3220	Martin, Allan E.	58713	2130	McCoy, Donald E.	60020	3600
Madden, Arthur J., Jr.	57467	2121	Martin, Elsie L.	58755	7002	McCoy, Paul W.	60029	1006
Madison, Eldon H.	57490	3001	Martin, Jiggins J.	58785	2411	McCue, Anastasia	60053	1102
Madison, Elmer H.	57491	2243	Martin, Mary	58815	2409	McCulloch, C. F.	60055	3220
Madura, John	57557	6101	Martin, Robert A.	58830	2245	McCulloch, Emmett H.	60056	3708
Magnell, Elmer P.	57605	3706	Martin, Robert J.	58833	3708	McCullough, Mabelle	60059	1005
Magner, Thomas F.	57611	3229	Martin, William P.	58854	2225	McCune, George H.	60065	3600
Magness, John L.	57613	2020	Martindale, Don A.	58857	2026	McCutcheon, George	60074	3600
Magnuson, Marvin H.	57653	7019	Martindale, Doris M.	58861	7208	McDiarmid, Errett W.	60095	2000
Magnuson, Osgood	57659	2230	Martinez, Nester S.	58871	3220	McDill, Doris K.	60097	2230
Magnusson, Waldemar	57695	7300	Martinov, William E.	58874	3220	McDonald, Beatrice	60101	2211
Magoon, Thomas M.	57707	1005	Martinson, Harold O.	58884	6501	McDonald, Shirley A.	60161	4001
Magraw, Richard	57719	2403	Marvin, James F.	58947	2314	McDonald, Theola A.	60167	1004
Mahadevan, V.	57725	9212	Marx, Barbara S.	58954	2006	McDonald, William A.	60179	2004
			Marx, Leo	58953	2006	McDonough, James G.	60209	1154
			Mason, Harold L.	59005	3212			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
McDowell, Tremaine	60227	2006	Melnikowycz, Oksana	61355	8636	Miller, Paul E.	62389	2230
McElfish, Margaret	60250	7305	Melone, Theodora G.	61359	1107	Miller, R. Dale	62395	3706
McElligott, Sheila	60266	1006	Mendel, Arnold	61389	3020	Miller, Ralph E.	62401	2240
McElrath, Gayle W.	60269	2108	Mendez, Fernando, Jr.	61391	3220	Miller, Robert A.	62413	2006
McElwee, Mary L.	60272	3220	Menefee, Edward C.	61398	3220	Miller, Robert H.	62425	2018
McEnroe, Mildred R.	60275	2303	Menguy, Rene B.	61403	3220	Miller, Robert H.	62431	2900
McEnroe, Thomas H.	60273	2021	Menssen, Harold	61425	1106	Miller, Shirley P.	62467	9902
McEwen, William R.	60287	3704	Menze, Edwin F.	61437	2011	Miller, Vera S.	62470	7312
McFarland, James A.	60298	3220	Menzel, Joan	61440	2408	Miller, Walter P.	62481	2120
McFarland, Keith N.	60299	2210	Merino, Herman G.	61464	3220	Miller, Wilford S.	62473	9902
McFetridge, John	60310	8696	Merk, Ebba	61467	2409	Miller, William J.	62477	3220
McGee, Reece J.	60345	1001	Merrrell, David J.	61473	2028	Miller, Winifred M.	62485	2120
McGill, George E.	60349	2009	Merrick, Raphael J.	61485	2120	Mills, Johanna B.	62503	2400
McGill, Helen Jean	60350	1129	Merrill, Ada E.	61497	2212	Mills, Lennox	62509	2021
McGillivray, E.	60356	1004	Merrill, Edna L.	61503	7204	Minar, Charles L.	62554	6501
McGip, Andrew	60359	2411	Merrill, Robert A.	61509	2228	Miner, Morey B.	62573	2244
McGough, Jerome	60394	2108	Merz, Evan	61518	2104	Miner, Otho Talbot	62575	2251
McGrath, Merle P.	60407	1011	Meskan, Clarence F.	61527	6103	Minnich, Dwight E.	62605	2028
McGuire, Francis L.	60467	2003	Messenheimer, Myron G.	61533	7207	Minske, Elmer R.	62635	2252
McHugh, Margaret	60509	2411	Messer, Viola A.	61543	2028	Mitchell, David F.	62707	2700
McHughston, Richard	60512	2018	Mestenhauser, Josef	61551	1005	Mitchell, Earl N.	62713	2020
McIlhany, Mary Lou	60511	3220	Metcalf, Jean M.	61563	2230	Mitchell, Louise D.	62743	4008
McIntosh, Charles W.	60521	2104	Metz, Matthias P.	61574	2230	Mitchell, Mary S.	62748	1006
McIntosh, Jean	60527	2003	Meuzler, Charles J.	61584	2303	Mitchell, Sterling	62779	3020
McIntosh, Reba R.	60529	1001	Metzlener, Albert J.	61587	6101	Mitteness, Raymond	62791	2230
McIntyre, Mary Ann	60545	2431	Meyer, Audrey	61611	7312	Moberg, Ellen S.	62875	7312
McKay, Gerald R.	60569	2230	Meyer, Herman	61659	2251	Mobley, Jack Ervin	62884	3220
McKay, John W.	60571	3220	Meyer, Martha J.	61683	2131	Mock, Miles M.	62892	2101
McKay, Kenneth H.	60572	3220	Meyer, Merle Peter	61685	2219	Modisett, Eldon L.	62901	3020
McKay, Walter E.	60573	3220	Meyer, Warren G.	61707	3003	Moe, Joy I.	62933	2401
McKee, Robert E.	60593	3220	Meyerding, Charles	61713	3300	Moe, Ragna	62947	7000
McKelvey, Clarence	60605	2411	Meyers, Betty A.	61716	2401	Moen, Andrew	62964	6101
McKelvey, John L.	60611	2304	Meyers, Cecil H.	61719	3707	Moen, Blanche	62965	1107
McKenna, Joseph P.	60635	3300	Meyers, Philip T.	61738	3300	Moen, Lila Mae	62981	1004
McKenzie, Bernard F.	60659	3212	Michaelsen, George	61753	7207	Moen, Norman W.	62989	3600
McKenzie, Donna L.	60660	2431	Micheels, William J.	61809	3006	Moersch, Richard N.	63011	3220
McKenzie, Margaret	60662	2401	Michels, Donald S.	61811	2245	Moffitt, Genevieve	63017	2230
McKeon, Grace S.	60671	1006	Michelson, Henry E.	61815	2303	Mohr, Richard H.	63068	3703
McKibben, Helena	60681	3220	Micholski, Matt	61833	6101	Molander, Monica A.	63101	1010
McKibben, Mary M.	60684	2018	Mickel, Clarence E.	61839	2217	Moline, Edward	63107	1102
McKinlay, Chauncey A.	60683	7207	Mickelsen, Darlene	61840	1004	Moll, Johann C.	63127	3220
McKinlay, Gordon L.	60686	9768	Mickelson, Harland	61856	2026	Mollins, Marie O.	63137	9902
McKinnon, Hester E.	60719	2230	Mickelson, Peter	61845	6101	Molnar, George D.	63140	3220
McKnight, A. James	60733	2000	Middlebrook, William T.	61911	1003	Molzahn, Clifford	63149	2319
McLaughlin, Charles H.	60767	2021	Miesbauer, John W.	61977	1004	Monachesi, Elio D.	63155	2026
McLeester, Robert	60791	2003	Miesnieks, Raimonds	61982	2011	Monahan, Edward J.	63159	7319
McLeod, Joan E. H.	60817	1006	Mieszuk, Bernard J.	61983	2302	Monahan, Robert	63173	2319
McLeod, John G. Jr.	60816	3200	Mijanovich, Nada	61985	2501	Moncure, Frances	63185	2401
McManus, Howard N.	60828	2108	Mikesh, Verna	61989	2230	Monk, Samuel H.	63209	2006
McMeans, F. Evelyn	60833	9212	Miki, Robert T.	61993	3300	Monserud, Wilma	63233	2003
McMillen, Marlene A.	60844	3300	Milbrandt, Marcella	62044	3300	Montgomery, Franz	63257	2006
McMiller, Paul R.	60845	2225	Milgram, Arthur N.	62063	2107	Montgomery, R. M.	63266	1154
McNamara, Joseph	60911	6000	Millard, William B.	62068	6752	Moody, Anita D.	63299	1107
McNamara, Kathryn E.	60917	3000	Miller, A. Ross	62071	2131	Moonan, William J.	63335	1121
McNeal, Wylie B.	60941	9902	Miller, Bess M.	62101	2211	Mooney, Harold M.	63347	2130
McNeil, Elbert D.	60957	3220	Miller, Dorothy	62137	7015	Mooney, Joan M.	63352	2006
McNeil, Patricia O.	60964	1006	Miller, Dorothy M.	62140	3802	Mooney, Lucille J.	63359	7312
McPhee, M. Lorraine	61029	2401	Miller, Elmo E.	62154	2023	Moore, Cecil A.	63377	9902
McPherson, Alan G.	61030	3220	Miller, Elsie K.	62156	2411	Moore, Christopher	63379	3220
McQuarrie, Irvine	61041	2307	Miller, Elva Marie	62157	2202	Moore, Donald S.	63380	2211
McSweeney, Austin J.	61098	3220	Miller, Ethel J.	62167	1005	Moore, Emmett B., Jr.	63389	2120
McVey, Kenneth	61102	2013	Miller, Eugene C.	62168	2245	Moore, Forrest G.	63395	1005
Mead, Mark W.	61113	6101	Miller, Forrest E.	62185	2109	Moore, Francis B.	63399	3704
Meade, Fayette J.	61119	2230	Miller, Gladys G.	62209	1107	Moore, H. Elizabeth	63413	1156
Meador, Roland D.	61125	2301	Miller, Glen E.	62215	2700	Moore, Jeff R.	63417	2311
Medvec, Bernard J.	61197	6101	Miller, Hattie C.	62227	7002	Moore, John W.	63419	2003
Meehan, Edward J.	61203	2120	Miller, Hazel E.	62233	2409	Moore, Kenneth V.	63424	2020
Meehl, Norine	61209	7430	Miller, Helen E.	62239	7019	Moore, Mamie L.	63425	7207
Meehl, Paul	61215	2023	Miller, Helga E.	62245	7312	Moore, Matthew B.	63437	2222
Meehl, Robert M.	61221	7430	Miller, Huntington	62251	4001	Moore, Robert E.	63455	2006
Mehling, Elinor M.	61248	3706	Miller, John W.	62315	3220	Moore, Sylvia D.	63462	7309
Meihack, Mary	61263	2007	Miller, Kenneth P.	62335	2245	Moore, Kenneth D.	63473	3220
Melbostad, Stella	61269	2213	Miller, Lillian A.	62337	2245	Moran, A. Laurence	63497	2120
Melde, Cris R.	61316	2700	Miller, Lois Brandt	62338	3703	Moran, Clifford M.	63509	2120
Mella, Luis	61327	3220	Miller, Louallen F.	62341	9902	Moran, Elvin	63515	2242
Melnychyn, Paul	61354	2215	Miller, Patricia J.	62384	1103	Moran, Florence	63521	2401

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Moravec, August J.	63524	1154	Myre, Theodore T.	64911	3220	Nelson, Ruth A.	66098	2225
Mordoh, Edwin D.	63530	2105	Myren, Juliette	64917	2220	Nelson, Ruth L.	66107	2121
Morean, Philip R.	63531	1004	Myriantopoulos, Ntinios	64926	2028	Nelson, Shirley J.	66116	7300
Morgan, Carl Robert	63580	8636				Nelson, Theodore M.	66119	2245
Morgan, Edward R.	63584	3220				Nelson, Wallace W.	66143	2251
Morgan, Pearl	63605	1001	Nabors, Kenneth L.	64950	2011	Nelson, Walter W.	66161	2255
Morissette, Gaston	63649	3220	Nadenicek, John D.	64967	9212	Nelson, Wayne I.	66164	1102
Mork, Gordon M.	63665	3003	Naftalin, Arthur E.	64989	2021	Nelson, W. C.	66167	3220
Mork, Marilyn L.	63671	1004	Nagasawa, Herbert	65011	9710	Nering, Evar D.	66209	2016
Morken, Anna	63677	7000	Nagle, Norman C.	65029	2102	Nesom, George	66245	9902
Morkin, Mabel M.	63679	1005	Nagorny, Margery L.	65036	2312	Ness, Dorothy L.	66263	2313
Morley, Thomas	63683	2003	Nahinsky, Irwin D.	65053	2023	Nessel, Howard G.	66299	1103
Morrill, James L.	63701	1001	Naitoh, Yoshimasa	65062	2023	Netz, Charles V.	66329	2900
Morris, Henry W.	63731	7330	Narayanan, Sankara	65108	2223	Neubauer, Laura	66338	4000
Morris, Howard A.	63737	2216	Nash, George A.	65143	3900	Neubeck, Gerhard	66341	1005
Morris, William E.	63785	2230	Nave, Norma Jean	65200	1004	Neufeld, Nettie F.	66377	2230
Morrish, Allan H.	63788	2105	Neale, Mervin G.	65239	3003	Neuhold, Robert J.	66380	2020
Morrison, Samuel S.	63805	3220	Nechtel, Ruth A.	65270	4007	Neumann, Ray	66413	7329
Morrow, Evelyn R.	63815	2230	Neeser, Ethel L.	65289	1004	Neville, Glenys	66437	7015
Morrow, George W., Jr.	63820	3220	Negaard, Albert	65287	6701	Neville, Philip	66449	3300
Morse, Horace T.	63833	3600	Negaard, Alvina L.	65293	2409	Nevison, Myrne	66450	7019
Morse, Marguerite L.	63839	2430	Negaard, Emma S.	65299	2406	Newcomb, Victor A.	66485	3600
Mortensen, Berneita	63845	7312	Negaard, Martha M.	65305	7015	Newcombe, Q., Jr.	66492	2900
Mortenson, Irene	63869	2015	Neher, Frederick J.	65314	2311	Newlin, Owen Jay	66511	2213
Morton, Philip G.	63905	2007	Nehorayan, Said	65315	2120	Newman, Etta M.	66533	2401
Mortrud, Olee R.	63908	6100	Neibergs, Lydia I.	65318	7207	Newton, Fred	66581	6101
Moschini, Fudge J.	63911	6101	Neilson, William G.	65332	3220	Newton, Julia O.	66587	9902
Moser, Fritz Helmut	63936	3220	Neiswanger, Walter	65336	3220	Newton, William E.	66591	3220
Mosser, Donn G.	63971	2314	Nelsen, Luverne G.	65359	2121	Ney, Edward P.	66593	2020
Mosso, Carla M. L.	63977	7311	Nelson, Aldien B.	65374	7420	Nibbe, Bertha S.	66611	2243
Mostkoff, Marion	63983	3000	Nelson, Arlene R.	65391	3900	Nice, Charles M., Jr.	66623	2402
Motz, Ester E.	63995	2800	Nelson, Arthur E.	65398	2033	Nicholas, Dorothy	66629	1005
Moulton, Robert D.	64041	2027	Nelson, Arthur K.	65399	2120	Nicholas, William T.	66632	1116
Mouratides, Nicos N.	64059	2018	Nelson, Benjamin N.	65413	2018	Nichols, Francis C.	66643	3220
Mousseau, Arthur	64095	2221	Nelson, Berneil C.	65419	2242	Nichols, Ralph G.	66665	2224
Moylan, John D.	64149	2006	Nelson, Carl Bertil	65429	1005	Nichols, Ruby H.	66677	9902
Muckenhirn, O. William	64167	2105	Nelson, Carl L.	65431	3300	Nicholson, Sara E.	66707	1004
Mudd, Robert H.	64180	3220	Nelson, Carlton	65443	7224	Nickell, Christense	66713	9212
Mudgett, Bruce D.	64185	9902	Nelson, Clarence H.	65467	2131	Nickles, William C.	6727	2120
Mudgett, Helen P.	64191	4001	Nelson, David B.	65477	1102	Nielsen, Ray H.	66783	3220
Muedeking, Herman A.	64203	2252	Nelson, David C.	65478	2120	Nielsen, Vernon N.	66797	1004
Mueller, Clarence E.	64215	3900	Nelson, Dolly Mae	65482	2401	Niemi, Audrey E.	66815	2404
Mueller, Verval J.	64275	2015	Nelson, Doris	65509	2240	Niemi, Pearl	66821	2029
Muhonen, Jacquelyn	64293	3711	Nelson, Earl A.	65539	2700	Nienaber, William B.	66827	2700
Mullen, Phyllis	64323	2403	Nelson, Edith H.	65545	6401	Nier, Alfred O. C.	66833	2020
Mulvehill, John F.	64389	2230	Nelson, Ernest A.	65563	2230	Niessen, Beverley M.	66836	7311
Mundahl, Joyce A.	64400	2405	Nelson, Evelyn G.	65581	1004	Niessner, Mira E.	66841	1107
Mundale, Martin O.	64409	2318	Nelson, George E.	65593	9768	Nietz, Donna H.	66842	1005
Munro, William D.	64461	2107	Nelson, Grace	65611	3900	Nightingale, Edmund A.	66851	3300
Munson, Anton J.	64473	6101	Nelson, Grace C.	65617	7019	Nikmanis, Erika L.	66865	2700
Munson, Veronica D.	64503	2401	Nelson, Helen L.	65644	4005	Niknejad, Ismail	66867	8696
Murphy, Ann L.	64521	2000	Nelson, Herbert C.	65671	2700	Nishida, Teruo G.	66878	2700
Murphy, Billy J.	64525	3900	Nelson, Hilding E.	65677	6701	Nissen, Elizabeth	66893	2024
Murphy, Cletus F.	64527	2230	Nelson, Howard E.	65688	6101	Nixon, Raymond B.	66908	2014
Murphy, Gordon J.	64559	2105	Nelson, Howard F.	65689	3006	Noble, David W.	66910	2013
Murphy, Jennie M.	64561	2230	Nelson, Irene E.	65695	2433	Noble, Frederick	66911	2700
Murphy, Katherine M.	64569	2420	Nelson, Joan Faith	65712	3700	Noble, Isabel	66917	2220
Murphy, Marion I.	64590	2310	Nelson, John D.	65730	2401	Nodland, Truman	66929	2211
Murphy, Monica L.	64611	2312	Nelson, Josephine B.	65749	2230	Nolan, Robert Kay	66959	2304
Murphy, Thomas E.	64629	2108	Nelson, Lois J.	65798	1005	Noland, Wayland	66965	2120
Murphy, Vincent J.	64636	3220	Nelson, Lowry	65815	2026	Nollman, Gladys	66977	1107
Murphy, William H., Jr.	64653	2302	Nelson, Mae Adeline	65822	2401	Nolte, Elva L.	67020	2403
Murray, Venna E.	64719	2409	Nelson, Margaret	65826	2409	Nolte, Julius M.	67023	4000
Mutchmor, John A.	64745	2217	Nelson, Marilyn J.	65833	2405	Norcia, Leonard N.	67101	9212
Mydland, Ole	64755	2215	Nelson, Mary Louise	65884	2800	Nord, Judith C.	67119	2230
Myers, Cortland	64775	3220	Nelson, Nan H.	65941	7015	Nordby, Harold E.	67145	9212
Myers, Earl S.	64785	6101	Nelson, Nels J.	65953	6752	Nordby, Junyce V.	67140	2230
Myers, Howard D.	64797	2104	Nelson, Oscar	65977	2230	Nordeen, Archie C.	67149	1154
Myers, Jay A.	64809	2310	Nelson, Patricia L.	65995	2502	Norden, Elva	67161	2403
Myers, Lila Mae	64818	2245	Nelson, Patricia M.	65998	3000	Nordly, Carl	67185	3900
Myers, Malcolm	64821	2007	Nelson, Ralph A.	66019	2306	Nordness, Erling	67203	6101
Myers, Richard L.	64825	3220	Nelson, Raymond G.	66029	2242	Nordsletten, O. P.	67210	2243
Myers, Walter R.	64839	9902	Nelson, Robert N.	66059	2700	Nordstrom, Inola I.	67227	1005
Myers, Will Martin	64841	2213	Nelson, Roberta J.	66071	3300	Nordstrom, Jeanne	67233	3900
Myhre, Patricia A.	64859	1005	Nelson, Rodney A.	66074	9798	Norell, Eveline M.	67257	2420
Myhre, Roger E.	64863	2214	Nelson, Rosemary G.	66090	2401	Norell, Gloria	67263	2316

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Norling, Margaret J.	67317	3010	Olsen, Marjory G.	68543	2230	O'Shaughnessy, G. W.	69596	2107
Norman, Ralph P.	67343	2104	Olson, Anders G.	68581	2105	Ostenson, Esther O.	69680	2401
Norrsgard, Raymond S.	67368	2230	Olson, Anna	68593	7015	Ostergaard, Arden	69743	2228
Norris, J. Anna	67389	9902	Olson, Arthur M.	68605	1102	Osterloh, Evelyn	69757	1009
Norris, Sibyl G.	67407	2312	Olson, Charles T.	68653	2420	Ostlie, Dean A.	69782	2120
Novak, Joseph D.	67487	2003	Olson, Dorothea J.	68701	2431	Ostlund, Harry J.	69785	9902
Novy, Henrietta	67509	2215	Olson, Elmarie	68731	1004	Ostrander, Maurice	69803	3900
Nowotny, Joseph A.	67515	2227	Olson, Emmy	68737	2441	Ostvold, Harald	69821	2202
Nulty, Lawrence F.	67549	2102	Olson, Esther J.	68755	3600	Oswald, Amanda	69839	7312
Nunn, William Lee	67563	1104	Olson, Florence O.	68779	2230	Oswald, Jeanne P.	69844	2401
Nutter, Frank C.	67595	6501	Olson, Gareth R.	68791	3020	Otis, Charles K.	69857	2212
Nutter, Margaret	67605	2409	Olson, Gladys M.	68795	2120	Ouellette, Anthony	69900	6101
Nyberg, Floyd	67621	6101	Olson, Glenys A.	68796	1107	Overmann, Ruby G.	69923	2318
Nycklemoe, Eileen J.	67630	4005	Olson, Gwendolyn L.	68804	2120	Owens, Joan	69974	2100
Nydahl, Malvin J.	67635	2311	Olson, Harold S.	68809	2420	Owens, Robert R.	70005	2006
Nye, Myrtle	67641	7302	Olson, Henry H.	68821	6101	Ownbey, Gerald B.	70017	2003
Nygaard, Ethel L.	67663	7002	Olson, Hulda M.	68845	7019			
Nygren, Anna M.	67671	1001	Olson, Inga W.	68851	7312	Pacholl, Thomas J.	70059	2308
Nyhus, Ralph E.	67713	3220	Olson, Jean M.	68864	2400	Paciotti, Vincent	70062	9768
Nylander, Ivan	67725	3706	Olson, Jeanne A.	68869	1006	Page, Albert E.	70083	2230
Nylund, Robert E.	67743	2221	Olson, Joanne Marie	68878	2301	Page, Charlotte L. M.	70085	2435
Nyquist, Edith	67779	3020	Olson, Joseph C., Jr.	68887	2216	Page, Roger B.	70095	2000
Nyquist, Ruth B.	67785	2403	Olson, Lorraine F.	68923	1006	Pagel, Doris B.	70096	2800
Nystrom, Helen D.	67803	2401	Olson, Louise N.	68929	3701	Pagel, Fred J.	70097	6101
Nystrom, Joan M.	67806	1100	Olson, Magnus	68947	2028	Pahl, Beverly S.	70105	2401
Nystrom, Lloyd W.	67810	2242	Olson, Mildred E.	68977	2318	Pahl, Eileen F.	70099	2216
			Olson, Ole W.	69023	7015	Paige, Mabeth H.	70107	9902
Oakes, William	67816	7015	Olson, Olen	69026	6000	Pala, Anna	70119	6101
Oaks, Lois G.	67821	2401	Olson, Olga G.	69029	2450	Palan, Ralph L.	70118	2230
Oberg, Paul E.	67868	2020	Olson, Oscar G.	69038	1004	Palank, John	70121	2214
Oberg, Paul M.	67869	2017	Olson, Robert John	69092	1107	Paletz, Solly G.	70120	3220
O'Brien, Thomas D.	67923	2120	Olson, Roy Edwin	69104	2103	Palm, Beatrice J.	70143	2401
Ockuly, Orville E.	67959	7207	Olson, Russell L.	69101	2131	Palmby, Raymond W.	70161	2230
O'Connell, Kathrynne	67964	2105	Olson, Ruth T.	69108	2230	Palmer, Benjamin	70167	3300
O'Connell, Patrick	67973	3220	Olson, Sophie M.	69119	7030	Palmer, Helga M.	70203	7015
O'Connor, Paul R.	67977	2120	Olson, Theodore	69137	6101	Palmer, Herald K.	70209	2108
O'Connor, William V.	67983	2006	Olson, Theodore A.	69131	2310	Palmer, Lewis G.	70239	2104
O'Connors, Margaret	67989	7002	Olson, Verna H.	69145	7431	Palmer, Ruth	70287	3703
Odahlen, Stanley E.	67995	6752	Olson, Viola L.	69155	2420	Panning, Lois Ruth	70326	1004
Odenbrett, Elizabeth M.	68035	2021	Olson, Warren E.	69164	2224	Panschow, Herman	70332	3708
Odlund, R. Norine	68047	3003	Olson, William H.	69167	2230	Papandreou, Andreas G.	70347	3300
Odlaug, Theron O.	68053	3704	Olstad, Thor	69173	6101	Pappas, Margaret	70377	7426
O'Donnell, Daniel	68059	3220	Oltman, August	69179	7301	Paquin, Nina	70395	7015
O'Donnell, Raymond	68060	2120	Oltman, Sophia A.	69185	2310	Parbst, Marion L.	70413	2230
Oehrlein, Donna M.	68070	2401	Oman, Barbara Ann	69209	2403	Parham, William E.	70443	2120
Oerting, Ella K. S.	68077	2224	Omdahl, Einar C.	69215	6101	Park, Alexander G.	70449	2014
Ogle, Kenneth Neil	68119	3213	Omodt, Gary Wilson	69235	9725	Parker, John	70457	1107
Ogle, Marbury B.	68125	9902	O'Neil, John C.	69257	6103	Parker, Louise G.	70454	1006
Ogle, William S.	68126	2311	O'Neil, Richard L.	69267	3220	Parker, Paul S.	70467	2700
Ogren, Eleanor	68149	7312	O'Neil, Sally M.	69269	1005	Parker, Walter H.	70479	9902
O'Halleran, Lloyd	68194	3220	O'Neill, Marjorie	69305	7312	Parkin, Wilbur H.	70497	2242
O'Hara, Robert C.	68158	2018	O'Neill, Sherman	69317	2016	Parrott, Ruth E.	70551	3007
O'Hara, Rosemary M.	68152	3200	Onifer, Theodore M.	69327	3220	Parry, Edgar W.	70550	3220
O'Hearn, Thomas L.	68161	1012	Onion, Charles C.	69328	2013	Parslow, Carole	70558	2226
Ohlen, Margaret	68167	2405	Onishi, Hiroshi	69324	2120	Parten, Herbert L.	70587	2230
Oien, Alma J.	68209	2400	Onsted, Alvin L.	69350	1004	Pasco, Marie C.	70599	7015
Ojala, Edna E.	68251	2401	Ontko, Anna	69353	7015	Pasek, Edward A.	70600	9768
O'Keefe, Mathew E.	68275	3220	Opal, Muriel	69357	2401	Pasricha, Prem	70607	2502
Okinaka, Yutaka	68284	2120	Opfell, Harriet M.	69360	3220	Passer, Moses	70617	3704
O'Leary, James M.	68300	3220	Opfell, Richard W.	69362	3220	Paterson, Donald G.	70653	2023
Olen, Oscar	68323	7002	Opp, Olive B.	69371	2230	Pattison, Walter T.	70731	2024
Oleson, Lois M.	68350	7207	Opsahl, Gerald F.	69388	1107	Patridge, Mark O.	70737	2700
Oleyar, Vivian G.	68359	1006	Orbach, Harold L.	69395	2026	Patzsch, Donald W.	70749	7319
Olfelt, Paul C.	68365	2314	O'Reilly, Mary C.	69419	1107	Paukert, William E.	70760	3300
Olive, Ignacio	68380	3220	Oren, Anne W.	69431	2015	Paul, Marilyn S.	70781	4004
Oliver, Mary M.	68402	2401	Orenstein, Faith K.	69440	2303	Paul, William R.	70803	6503
Oliver, Richard T.	68414	3220	Orfald, Dorothy	69443	1154	Paulbitske, Irene	70802	2228
Ollom, Winnifred R.	68423	6501	Orme, Harry W.	69465	8696	Paulsen, Monrad G.	70815	2800
Olmeln, Nels C.	68437	2213	Orr, Harry E.	69503	6103	Paulson, Betty J.	70833	2240
Olmstead, Marilyn C.	68439	2401	Orr, Vera	69521	7233	Paulson, Stanley F.	70899	2018
Olmsted, Ann Garver	68443	3204	Osborn, Lois R.	69559	2201	Paulu, Burton	70911	4004
Olmsted, John M. H.	68461	2016	Osborne, Helen	69562	1004	Pavel, Frank, Jr.	70919	3220
Olmsted, Roy Lee	68467	6101	Osborne, John E.	69567	3220	Pawelk, Mable E.	70922	2439
Olsen, Edith T.	68491	2411	Osborne, Lillian	69563	7019	Pawelk, Oscar H.	70924	6101
Olsen, Lois E.	68533	2201	Osell, Clarence	69575	3900	Pawlias, Kenneth T.	70915	3220
Olsen, Louise P.	68539	2013	Osgood, Ernest S.	69587	2013	Pazik, Alice M.	70933	2800

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Peake, Charles III	70944	3220	Peterson, Linnea F.	72402	3010	Plumb, Valworth R.	73413	3703
Peake, Mary Arlene	70949	2006	Peterson, Lloyd W.	72419	3703	Plummer, Annie M.	73417	2409
Peake, Ronald A.	70945	3220	Peterson, Manley K.	72437	6101	Podobinski, Paul	73479	7300
Pearce, Francis M.	70946	3220	Peterson, Margaret	72443	2312	Polansky, Frank J.	73545	2107
Pearce, Frank	70947	1106	Peterson, Marie	72461	2411	Polister, Richard C.	73571	7319
Pearson, Andrew	70965	2251	Peterson, Mary E.	72485	3300	Pollak, Kurt	73584	8596
Pearson, Anna	70971	7019	Peterson, Mercedes	72504	2210	Pollara, Bernard	73589	2317
Pearson, Annette	70977	1009	Peterson, Milo J.	72521	3001	Pollard, William S.	73597	3220
Pearson, Arvid N.	70989	3707	Peterson, Naomi M.	72527	3300	Poluk, Mary	73617	2700
Pearson, Glenn	71041	7301	Peterson, Oscar C.	72545	7333	Pomeroy, Benjamin S.	73647	2228
Pearson, James E.	71050	1107	Peterson, Paul, Jr.	72552	3220	Pomroy, Jesse H.	73665	2212
Pearson, Leland M.	71078	1102	Peterson, Paul K.	72551	4001	Pond, George A.	73677	2211
Pearson, Neville P.	71089	3003	Peterson, Russell	72611	7312	Porrett, Charles A.	73712	3220
Pearson, Nora Ethel	71092	2406	Peterson, Shirley O.	72620	3000	Porter, Marge J.	73734	1103
Pearson, Ruth E.	71118	2411	Peterson, Veloris J.	72659	4001	Porter, William A.	73743	4001
Pearson, Wesley A.	71123	2120	Peterson, Vernice	72665	2401	Postier, Marilyn R.	73782	2405
Pease, Levi B.	71131	9902	Peterson, Wagner E.	72683	6101	Potter, Clarence S.	73815	2215
Pedersen, Anker H.	71167	6101	Peterson, William	72701	2700	Potter, Clyde R.	73819	2401
Pedersen, Delores E.	71184	6750	Petman, Donald S.	72728	2230	Potter, Orrin W.	73821	2104
Pedersen, Walfred L.	71185	1009	Petrisko, John D.	72733	2120	Potter, Truman A.	73827	2018
Pederson, Harold C.	71209	2230	Petropoulos, G. J.	72737	3220	Powelson, Myron H.	73863	3220
Pederson, Josephine	71215	2130	Pettengill, True E.	72749	1006	Power, Marschelle H.	73875	3212
Pederson, Marilyn L.	71221	3703	Pettygrove, Hugh A.	72777	1154	Powers, Mabel	73893	2000
Pederson, Roger	71248	2107	Peyton, William T.	72815	2311	Prager, Stephen	73914	2120
Peet, Beverly	71274	2401	Pfeifer, Mabel C.	72827	2401	Prasad, Ananda S.	73918	8696
Pelach, Mike	71323	6752	Pfeiffer, Frederick	72821	2011	Pratt, George F.	73917	3220
Peltier, Leonard	71335	2311	Pfenninger, Bertha	72833	2400	Pratt, Harriet E.	73925	2230
Pemberton, Bette Jo	71373	1006	Pfeider, Eugene	72839	2130	Pray, Alfred R.	73935	2120
Pemberton, Henry W.	71366	3220	Pflughoeft, Henry A.	72845	2230	Prchal, Carol W.	73937	2420
Penk, Helen J.	71404	7207	Phalen, Patrick T.	72858	3220	Preckshot, George W.	73947	2121
Penney, William H.	71407	9865	Phelan, Anna H.	72869	9902	Prentice, Valdine	74016	7207
Penning, William S.	71424	2230	Phelan, John T.	72871	3220	Prentis, Roy C.	74014	7431
Peoples, Dorothy J.	71440	2425	Phelps, Ethel	72881	2220	Prescott, Gerald	74029	2017
Peppard, Naomi U.	71449	2100	Phillips, Donald F.	72944	3220	Price, Lois Mable	74133	3010
Perleberg, Helen M.	71493	1004	Phillips, Douglas D.	72952	2121	Price, Mary L.	74134	3220
Perlich, Richard	71495	2230	Phillips, Marie M.	72971	2401	Price, Mary Seitzer	74136	2431
Pernell, Ruby B.	71521	2015	Phillips, Mary G.	72983	2228	Price, Raymond G.	74155	3003
Perreault, Marie	71533	2408	Phillips, Mellie R.	72989	4000	Price, Richard R.	74167	9902
Perry, Orville F.	71611	6752	Phillips, Robert A.	73000	2221	Prickett, Glenn I.	74185	2230
Perry, Roger Clyde	71625	2014	Piccard, Jean F.	73011	9902	Priester, George C.	74215	9902
Persson, Elaine D.	71682	2406	Pieper, Frank F.	73071	1009	Privett, Orville S.	74257	9212
Perusse, Lyle F.	71704	1107	Piepho, Alyce E.	73083	2230	Proshok, Lumir C.	74320	9768
Pervier, Norville C.	71713	2120	Pierce, Alice E.	73089	2405	Prosnick, Norma	74324	2401
Peske, Chester E.	71727	2020	Pierce, Edgar H.	73105	3220	Prothero, Alvina	74325	2431
Pestarini, Joseph M.	71733	2105	Pierce, Ernest B.	73113	9902	Prottegeier, Alvin	74329	2011
Peter, John F.	71737	2223	Pierce, Jo Ann W.	73122	1005	Provost, Robert P.	74338	1157
Peters, Ella A.	71755	7312	Pierce, Richard L.	73137	2003	Ptacek, Paul H.	74371	1005
Peters, Laurel A.	71775	1001	Pierce, Robert F.	73143	3706	Ptak, Rudolph A.	74374	2450
Peters, Myra Ann	71779	3220	Pierson, Evangeline	73155	1004	Pullen, Priscilla	74403	9212
Petersen, Arnold A.	71826	6501	Pikul, Robert P.	73189	2107	Pulleyn, John W., Jr.	74407	2024
Petersen, Arthur B.	71827	3220	Pilcher, Helen L.	73192	2220	Purnell, Don C.	74428	3220
Petersen, Betty J.	71830	2230	Pile, Jean U.	73194	7300	Puro, Henry E.	74430	3220
Petersen, Carl T.	71833	2108	Pilgram, Eugene	73196	2230	Pusch, Frederick	74431	9212
Petersen, Eugene E.	71857	2700	Pilhofer, Hans	73198	2211	Puzak, Anne	74461	2100
Petersen, Lavonne M.	71867	1106	Pilkey, Alvey M.	73203	2242	Pycha, Donna M.	74463	2201
Petersen, Robert	71877	3220	Pinches, Robert R.	73221	2230	Pyne, Francis F.	74470	3000
Petersen, William E.	71881	2216	Pinnell, E. Joan	73227	2401	Quade, Charmaine	74476	3700
Peterson, Ada S.	71886	2401	Pinnell, Emmett L.	73233	2213	Quaid, Lloyd J.	74479	2104
Peterson, Arline B.	71917	3200	Pinsky, Harry J.	73239	3220	Quale, Florence H.	74483	1005
Peterson, Charles A.	72011	6101	Pipal, Vuriel A.	73249	2000	Qualey, Rosella H.	74491	2230
Peterson, Chester L.	72029	6103	Piper, Charles, Jr.	73251	3220	Quast, Wentworth	74527	2307
Peterson, Clell T.	72053	2006	Piper, Ralph A.	73257	3900	Quayle, Calvin K.	74529	2027
Peterson, Clifford	72059	2223	Piret, Edgar L.	73263	2121	Quayle, James T. B.	74530	3220
Peterson, Clifton E.	72063	2401	Piringer, A. A., Jr.	73270	2221	Quello, O. Alta	74536	2015
Peterson, Durward	72155	6701	Pirsig, Maynard E.	73281	2800	Quick, Barbara H.	74542	2407
Peterson, Eileen M.	72167	1006	Pitrag, Walter P.	73317	7207	Quie, Clarence O.	74545	2230
Peterson, Elmer	72179	6503	Pitsenbarger, Violet G.	73320	1004	Quie, Paul G.	75449	9768
Peterson, Erwin B.	72197	2024	Pittelkow, Robert B.	73321	3220	Quigley, Harold S.	74563	2021
Peterson, Esther	72203	1107	Piwoschuk, Joan H.	73323	3900	Quilling, Elsie E.	74581	7017
Peterson, Esther L.	72209	1005	Place, Virgil A.	73336	3220	Quimby, Joan M.	74593	2228
Peterson, Evelyn M.	72213	2242	Plank, Clifford S.	73341	1004	Quinlan, Mary	74605	7002
Peterson, Florence	72221	7019	Plante, Victoire A.	73353	2400	Quinones, Rafael E.	74638	3220
Peterson, George D.	72239	3703	Plasil, Ladislav	73357	2003	Quirt, Walter W.	74647	2007
Peterson, Harold O.	72281	2402	Plath, Verne Eldon	73368	2103	Raab, Francis V.	74693	2019
Peterson, Harold T.	72293	3708	Pliskin, Doris	73387	1156			
Peterson, Harry E.	72299	2243	Plowman, Kathleen S.	73408	2230			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Rabadan-Marina, M.	74705	3220	Remington, Gilford	75984	4001	Robinson, Arthur F.	77243	2244
Rabens, Robert	74713	3220	Rempel, Hertha	76011	7002	Robinson, Clementine	77251	2401
Rabideau, Raymond J.	74714	2318	Rempel, William E.	76035	2214	Robinson, Eleanor L.	77280	2502
Rabinovitz, Maxine	74715	2027	Reno, George L.	76067	3220	Robinson, Gene D.	77281	2243
Race, George A.	74718	3220	Resman, Henry	76107	7431	Robinson, Margaret	77317	6000
Radi, Emil C.	74749	2242	Retter, Richard H.	76119	3220	Robinson, Ralph M.	77333	2401
Radke, Elmer Wm.	74755	2242	Revak, Anna	76137	2431	Robinson, Robert G.	77335	2213
Radway, Richard	74797	2230	Rey-Bellet, Jean	76146	3220	Robohm, Martha Ann	77356	3600
Raether, Mary Ann	74804	2402	Reyerson, Lloyd H.	76155	2120	Rock, Virginia J.	77390	2006
Rafferty, George E.	74815	2102	Reyes, L. de Castro	76160	3220	Rockowitz, Marion	77401	1006
Rafferty, Harold J.	74821	2900	Reyno, June Lee	76165	7002	Rocksted, Peter H.	77407	2108
Rafforth, Eileen W.	74825	7015	Reynolds, Maynard C.	76197	3003	Rodabaugh, Delmer J.	77419	2224
Ralev, Frank Austin	74896	2104	Rhame, Janet C.	76215	1107	Roden, Martha	77449	6001
Ramage, Barbara W.	74902	7412	Rhame, Robert D.	76221	1112	Rodenbaugh, F. Hase	77451	3220
Ramage, Robert T., Jr.	74905	2213	Rhebb, Darlene M.	76227	1006	Rodgers, William H.	77460	2024
Ramey, Eleanore J.	74933	4004	Rhodes, Mary S.	76253	1156	Rodin, Ernst A.	77473	3220
Ramirez, Alfredo A.	74935	3220	Rholl, Helen C.	76259	1107	Roe, Harry B.	77485	9902
Ramras, Hermann	74953	2011	Rice, Donna Mae	76306	2222	Roepke, Martin H.	77551	2226
Ramsey, Charles E.	74962	2026	Rice, Ovia M.	76333	1100	Roeser, Morris	77569	6101
Ramsey, Margaret M.	74963	1004	Rich, Oletha	76352	2411	Roessler, Irene H.	77582	1006
Ramsland, L. Clement	74971	2018	Richards, A. Glenn	76359	2217	Roff, Merrill F.	77587	2502
Randall, Alan D.	75001	3220	Richards, Jessie M.	76389	9902	Rogers, Arnold G.	77611	3220
Randall, John	75005	2006	Richards, Laura	76393	2431	Rogers, Beverly A.	77614	1102
Randall, Joyce P.	75008	2230	Richards, Ruth H.	76395	3703	Rogers, Charles H.	77623	2900
Randall, Lois	75011	7431	Richardson, Catherine T.	76407	2014	Rogers, William C.	77653	4008
Randolph, Mary	75059	2200	Richardson, Harlow C.	76413	9902	Rogowski, Marion	77671	3900
Ranta, Eleanor J.	75111	1009	Richardson, H. N.	76424	2401	Rohde, Alphonse L.	77677	7002
Rao, V. Subba	75122	2120	Richardson, Jessie	76437	1107	Rolfe, Alex B.	77737	2243
Rapson, Ralph E.	75140	2102	Richardson, M. H.	76449	1102	Rolfe, Imogene	77743	4000
Rarig, Frank M.	75149	9902	Richardson, Shirley	76477	3500	Rollins, Josephine	77767	2007
Raske, Laura	75161	2020	Richardson, Mildred Z.	76497	2217	Roman, D. Bonnie	77800	2400
Rasmussen, Andrew T.	75167	9902	Richer, George B.	76536	2104	Romer, Dorothy Ann	77815	2410
Rasmussen, Janet C.	75186	2700	Rickert, Lewis J.	76557	3703	Romness, Joseph O.	77827	3220
Rassweiler, Merrill	75215	3600	Rickman, James H.	76559	3220	Roncone, Leonard W.	77839	1102
Rasula, Louella M.	75217	3006	Riecken, Henry W., Jr.	76595	2026	Ronhovde, June S.	77857	4008
Ratzlaff, Herman W.	75275	2254	Riedel, Johannes	76603	2017	Ronnback, Lempi A.	77869	7032
Rauch, Verda	75287	2023	Rigler, Leo G.	76701	2314	Ronning, C. Neale	77884	3600
Rauk, Neil H.	75300	2900	Rigler, Robert G.	76703	3220	Ronning, Hjalmer O.	77893	2243
Raup, Philip M.	75308	2211	Riley, Mara J.	76731	6101	Rood, John	77911	2007
Rausch, Verna	75317	2313	Riley, Mary H.	76737	7231	Rooney, Alice J.	77912	1107
Ravinski, Joseph W.	75338	6503	Riley, William A.	76767	9902	Root, Harlan D.	77933	2311
Rawls, Thompson T.	75347	3220	Rinderhagen, Lois M.	76769	4002	Rosander, P. E.	77954	2304
Rayfield, Audrey	75354	2027	Ringer, Merritt G.	76791	3220	Rose, Arnold M.	77971	2026
Raymond, Mabel	75377	7002	Ringo, Earl N.	76821	1120	Rose, Ella J.	77977	3004
Raymond, Ruth	75383	9902	Rinke, Ernest	76827	2213	Rose, Glendon G.	77983	2243
Real, Roberto E.	75411	3220	Rinkey, Eugene	76833	7207	Rose, Raymond C.	78011	2230
Rebholz, George E.	75431	2108	Ripepi, James D.	76857	3220	Rosegrant, William	78023	2224
Redding, Foster K.	75473	2401	Ripken, John F.	76869	2103	Rosen, Ephraim	78041	2023
Redelfs, John	75476	3220	Ripley, Betty Lou	76872	3004	Rosen, Lloyd F.	78053	6752
Redmond, Leo T.	75509	2411	Riss, Jacqueline C.	76904	2425	Rosenberg, Jerry C.	78098	2401
Reed, Marcia J.	75548	1104	Ristau, Lawrence	76917	2242	Rosenbloom, Paul	78113	2107
Reed, Mary E.	75554	2501	Risty, George B.	76923	1005	Rosencrants, Edward	78121	2108
Reed, Sheldon C.	75569	2028	Ritchie, Salvator	76941	6701	Rosendahl, Carl O.	78125	9902
Reed, Sheldon C.	75571	9768	Ritter, Delores M.	76943	2401	Rosendahl, Erick	78131	1112
Reed, William B.	75577	3220	Ritter, Donald G.	76944	3220	Rosendahl, Harold	78137	2230
Rees, Louis W.	75611	2219	Ritter, Mary V.	76947	2401	Rosenfeld, Isaac	78145	2018
Reese, Dorothy M.	75623	2401	Rivkin, Rose	76967	1004	Rosenkrans, Robert	78167	2411
Reese, Erna N.	75629	2007	Roadfeldt, George	76983	2230	Rosenow, Mary Ann	78178	7208
Reese, Jesse Mae	75641	2409	Roan, Chester R.	77005	3900	Rosenthal, William	78185	3706
Reese, Llewellyn A.	75653	2244	Roazen, Irwin H.	77017	2023	Rosenwald, Althea F.	78192	1009
Reese, Mayme	75659	7002	Roback, Joseph J.	77023	6503	Rosenwald, Mary E.	78196	2401
Reeves, Melvin M.	75680	8696	Robarge, Robert E.	77029	2108	Roskilly, Gladys V.	78221	2100
Regel, Lois M.	75705	2024	Roberts, Ayrton H.	77077	2311	Ross, A. Stanley	78239	1009
Rehfeld, Carl E.	75725	2228	Roberts, Edgar V.	77089	2006	Ross, Danforth R.	78245	2006
Reid, Joseph P.	75752	2013	Roberts, Helen M.	77101	3220	Ross, Evelyn	78257	7017
Reid, Robert T.	75761	2244	Roberts, Ruth	77143	1005	Ross, Gertrude D.	78269	9902
Reiersgard, Erwin H.	75779	2242	Roberts, Samuel	77149	2411	Ross, Ralph G.	78317	2018
Reierson, Clarence	75791	2700	Roberts, Susan J.	77167	1004	Rossi, Audrey J.	78337	2302
Reifsnnyder, W. H.	75821	3220	Robertson, Barbara	77185	2305	Rossman, Ruth E.	78341	6001
Reighard, John J.	75827	3300	Robertson, Burton J.	77191	9902	Rost, Clayton O.	78359	9902
Reik, Katherine	75839	3600	Robertson, Edith E.	77209	9902	Rost, Eldon	78365	2230
Reimer, Diedrich	75862	9212	Robertson, Hugh E.	77218	8636	Roth, Carol	78413	2400
Reineccius, Lula V.	75869	2250	Robertson, John	77221	7207	Roth, Frank J., Jr.	78431	2302
Reinmuth, Howard	75903	2013	Robertson, Marlys	77229	2401	Rothenberger, James H.	78455	2700
Reisman, Leon	75935	3600	Robidoux, Janet V.	77234	1103	Rothwell, Walter S.	78470	3220
Reiter, Mary Jo	75968	3920	Robinow, Sidney H.	77238	2301	Rotschka, Bonnie	78473	7312

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Rottenberg, Everett	78482	3220	Salz, Lily	79527	3706	Schmid, Alois R.	80725	2213
Rottschaefer, Henry	78485	2800	Samanisky, Marie P.	79533	1107	Schmid, Dean A.	80767	1107
Rotzel, Clare L.	78491	9902	Sampson, Maye E.	79563	2401	Schmidt, Edwin L.	80779	2302
Roulston, Reyburn	78509	3707	Samstad, Lawrence	79579	2103	Schmidt, Elizabeth	80782	2230
Roussell, Shirley J.	78517	3300	Sanchez, Jose	79608	3220	Schmidt, Fernand R.	80788	3220
Routhe, Harlund G.	78521	2230	Sand, Donald M.	79611	9212	Schmidt, Mary M.	80825	1107
Roux, Francois G.	78526	8696	Sandager, Paul R.	79629	2230	Schmieden, Dorothy	80855	1006
Rowan, Tomas	78530	6101	Sandbergen, Shannon	79676	2216	Schmitt, Erwin S.	80905	2253
Rowe, Ina B.	78545	2230	Sandburg, Elizabeth	79684	1006	Schmitt, Otto H.	80923	2028
Rowe, Miles G.	78569	2230	Sandell, Ernest B.	79695	2120	Schmitt, Victor B.	80929	2214
Rowell, Ada D.	78587	1107	Sandell, Richard P.	79698	2121	Schmitz, Florence E.	80935	7000
Rowley, Frank B.	78605	9902	Sander, Marnie A.	79713	7015	Schmutz, Norma	80957	2108
Rowley, John R.	78607	2003	Sanders, Edward J.	79722	3220	Schneewind, Delores	80962	1154
Rozental, Alek	78629	3300	Sanderson, James C.	79737	9902	Schneider, Arthur E.	80971	2219
Rubert, Jennie	78641	2409	Sandness, Florence	79779	6001	Schneider, John P.	81012	3220
Ruble, Avis	78646	2411	Sandquist, Alvar B.	79781	2224	Schneider, Paul J.	81023	2108
Rucks, Mildred	78659	7015	Sands, Wanda	79797	1004	Schnickels, Delores	81070	1005
Rud, Martin	78665	2242	Sandsted, Roger F.	79800	2221	Schnoor, Minnie	81077	7002
Rudd, Edward M.	78677	6503	Sandstrom, Kathleen	79801	2027	Schnortz, Joan F.	81083	7203
Rudi, John	78695	2130	Sandvay, Wanyce C.	79809	2310	Schoenholzer, E. R.	81146	2409
Rudnick, Arthur, Jr.	78701	2216	Sandvik, Howard	79821	2020	Schofield, William	81161	2315
Rudy, Warren B.	78716	2307	Sanford, Ethel V.	79845	1006	Scholer, John F.	81164	3220
Rue, John	78719	2021	Sanford, Irmagene	79851	2403	Scholl, Miriam G.	81173	2220
Ruecker, Geraldine	78725	2420	Sangster, Angela N.	79866	2401	Scholtes, Genevieve	81176	2401
Rued, Pauline A.	78731	1006	Saniel, Luisa	79867	2018	Schonbach, Peter	81190	2032
Rued, Steven H.	78737	6103	Sanstead, Eva A.	79875	2304	Schonberg, Mihkel	81197	2101
Ruegemer, Richard R.	78740	2109	Sarkinen, Vivian M.	79896	2700	Schooling, M. Pauline	81215	2401
Ruff, Verner M.	78764	2244	Satyanarayana, J.	79963	3300	Schoolmeesters, H. M.	81214	1100
Rugeley, Robert A.	78775	3220	Sauer, Frank	79977	2228	Schreiner, Leon	81251	3220
Ruggieri, B. A.	78777	3220	Sauer, Gerald L.	79974	2120	Schroeder, Erika S.	81270	7207
Ruhland, Marian H.	78794	2230	Sauerlender, O. H.	80007	3300	Schroeder, James P.	81299	7015
Rumph, Carolyn	78804	7231	Sausen, Robert E.	80035	2700	Schroeder, Melinda	81315	2401
Rundquist, Ida R.	78815	2307	Sausser, Leonore E.	80041	8658	Schroeder, Miriam	81312	7030
Rundquist, Lucille	78818	9370	Sauter, Hubert E.	80048	1107	Schroeder, Walter L.	81329	2214
Running, Louise H.	78826	1004	Sauter, Roy	80053	2253	Schroer, Flora S.	81335	2409
Runquist, Olaf A.	78831	2120	Sautter, Jay H.	80059	2228	Schroepfer, George	81341	2103
Rupprecht, Paul	78845	7207	Savage, Donald J.	80066	2227	Schuck, Robert F.	81353	2104
Ruschmeyer, Gloria	78850	2401	Savard, Roger M.	80082	3220	Schuessler, Roy A.	81365	2017
Ruskin, David S.	78866	3220	Savelkoul, Rose M.	80089	2003	Schultz, Frances L.	81461	2411
Russell, Harold G.	78875	1107	Sayre, George P.	80167	3216	Schultz, Harold L.	81464	6101
Russell, Shirley	78886	1005	Scallon, Margaret A.	80179	9902	Schultz, Herman J.	81466	3220
Russell, Wallace A.	78899	2023	Scappatura, A. R.	80200	3220	Schultz, Janet	81467	2403
Ruter, Henry J.	78947	6101	Schaa, Kathryn I.	80220	2312	Schultz, John L.	81385	2120
Rutford, Skuli	78959	2230	Schachter, Stanley	80235	2023	Schultze, Joyce B.	81512	2228
Ruthmann, August	78967	2028	Schachtschneider, J.	80240	2120	Schultze, Max O.	81515	2215
Rutledge, Geraldine	78970	2230	Schaefer, Dorothy	80254	7202	Schulz, A. Luella	81521	1107
Rutz, Beverly P.	78980	1006	Schafer, David E.	80275	2309	Schulz, Helen Z.	81539	1006
Ruud, Eleanor A.	78986	3020	Schafer, Robert H.	80293	2230	Schulz, Jeanette	81543	2307
Ryan, Christopher M.	79004	1004	Schaffer, Erwin M.	80305	2700	Schulz, Norman F.	81563	2131
Ryan, Dennis M.	79011	2230	Schaffhausen, M.	80323	9768	Schulze, LeRoy E.	81587	1003
Ryan, James J.	79023	2108	Schantz-Hansen, T.	80347	2219	Schumacher, Hilda	81593	3709
Ryan, John H., Jr.	79037	6752	Scharfe, Lydia L.	80359	7015	Schumacher, Otto P.	81601	3220
Ryan, Marjorie	79045	2006	Scheall, Evelyn N.	80377	3706	Schumann, John	81611	2406
Ryan, Robert F.	79068	3220	Schechter, Evelynth	80389	1005	Schummer, Rudolph E.	81623	7302
Ryan, Sharon M.	79072	2401	Schechter, Mary E.	80393	1004	Schummers, John L.	81626	3011
Ryburn, Molly A.	79094	4007	Schechter, Robert S.	80395	9710	Schunk, Adeline	81629	1107
Rychley, Helen	79095	7312	Scheeler, Alice V.	80407	2409	Schutta, Ann L.	81665	2402
Ryman, Marshall	79179	3900	Scheib, John C., Jr.	80414	2108	Schutta, George	81671	6501
Rymer, Earl V.	79191	2017	Scheid, Athelene H.	80419	2230	Schutta, Jerome G.	81677	7020
Sabanas, Alvina O.	79229	3220	Scheidel, Alois M.	80425	3220	Schwab, Philip R.	81707	3010
Sable, Donald C.	79243	7312	Scheil, Elaine L.	80437	2300	Schwabacher, W. B.	81725	3600
Safer, Louis T.	79281	3600	Schell, Laurette	80444	2230	Schwantes, Arthur J.	81737	2212
Sage, Arleta M.	79284	1004	Scherer, William F.	80485	2302	Schwartz, Carl A.	81763	3220
St. George, Ada	79335	2401	Scheveland, Norma B.	80509	1005	Schwartz, George M.	81779	2009
Salcedo, Lily Lee	79388	2120	Schey, Jennie	80521	2403	Schwartz, Samuel	81811	2303
Salisbury, Eleanor	79401	4001	Schiefelbein, Mary	80538	7333	Schwartzbauer, Marion	81821	6701
Salisbury, Janet E.	79413	7305	Schiele, Burtrum C.	80539	2315	Schwartzman, Robert	81830	2228
Salisbury, Margaret	79419	1004	Schimming, Florence A.	80575	7339	Schwarz, Bert E.	81833	3220
Salisbury, Neil F.	79420	2008	Schinske, Erhart	80605	2027	Schweinfurth, J. D.	81857	3220
Salmela, August B.	79431	2244	Schirger, Alexander	80612	3220	Schwinghamer, Mary	81881	2400
Salmonson, Marcella	79444	1005	Schissel, Marilyn	80614	1001	Schwittek, Bertha	81887	2409
Salmonson, Sven A.	79446	3708	Schjeldahl, Anna	80617	7312	Scimeca, William B.	81891	3220
Saloshin, Henriette	79473	2015	Schlenk, Hermann	80656	9212	Scott, Alma Olivia	81917	1107
Salovich, Mary A.	79502	7207	Schlotthauer, Carl F.	80695	3214	Scott, Charles, Jr.	81938	3220
Saluts, Charles N.	79509	9902	Schmall, Edwin A.	80701	9865	Scott, Eleanore L.	81947	9902
			Schmeck, Anna O.	80713	7312	Scott, Geraldine L.	81965	2310

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Scott, Harold F.	81977	2213	Short, Lloyd M.	83119	2021	Smilanich, Mabel F.	84239	2230
Scott, Paul C.	82012	2120	Shortridge, Maybelle D.	83125	2401	Smith, Arthur E.	84257	3706
Scott, Verna G.	82023	9902	Shove, Raymond H.	83131	2033	Smith, Benelia	84281	2406
Scriven, Michael J.	82050	2019	Shreeve, Jeanine	83147	2120	Smith, Byron C.	84293	1004
Seagren, Elizabeth	82115	3703	Shurson, Harley S.	83215	2230	Smith, Clarence A.	84335	1004
Searles, Beatrice T.	82149	9902	Sibley, John A.	83236	3220	Smith, Dale Compton	84344	3220
Searles, Harold R.	82155	2230	Sibley, Mulford O.	83239	2021	Smith, Dale R.	84347	2230
Seath, Ronald	82162	2230	Siebert, Richard W.	83269	3900	Smith, Dale Roger	84353	2243
Seay, James E., III	82163	3220	Siegelman, Ellen Y.	83293	1104	Smith, Donald K.	84407	2027
Sedio, Susie	82203	7015	Siekert, Robert G.	83326	3220	Smith, Dora V.	84413	3003
Seeley, Signe T.	82218	4007	Sielaff, Richard O.	83329	3707	Smith, Dorothy D.	84425	3703
Segal, Norman J.	82234	2015	Siems, Ella D.	83341	7019	Smith, Dorothy E.	84435	7207
Seibel, David I.	82263	2304	Siftar, Frances	83344	7202	Smith, Faye I. C.	84461	1006
Seifert, Mary O.	82287	7000	Siggelkow, Edwin O.	83371	1005	Smith, Florence L.	84467	1104
Seitz, Conrad	82299	1004	Sigsworth, Kenneth	83383	6503	Smith, Frank H.	84485	7431
Seizinger, Reinhold	82303	2120	Siira, Eino M.	83389	2230	Smith, Fred	84491	2215
Selby, John B.	82309	3220	Sikkema, Stella M.	83395	7207	Smith, Fred Newman	84493	3220
Seledic, Joseph	82317	2411	Silberman, Edward	83407	2103	Smith, George D.	84495	2024
Selegeby, Agnes I.	82331	7212	Silbernick, Clarence L.	83413	9212	Smith, Glorine J.	84498	2100
Sellars, Wilfrid S.	82395	2019	Siler, Roderick W.	83419	9902	Smith, Harlan M.	84515	3300
Sellers, Alvin F.	82407	2228	Silver, Arthur W.	83429	3220	Smith, Harold D.	84503	7231
Senders, Wilbur L.	82432	3220	Silverstein, E.	83444	2401	Smith, Homer J.	84539	9902
Senf, Helen A.	82433	1009	Simcox, Helen	83455	2420	Smith, Ila M.	84542	1003
Senneseth, Herman	82437	7430	Simkins, Charles A.	83469	2230	Smith, James E.	84563	3706
Senske, Eldon H.	82445	2230	Simma, Gladys A.	83473	2403	Smith, John L.	84594	3220
Sensstad, Alf T.	82449	6101	Simmons, Dorothy	83491	2230	Smith, Lee I.	84617	2120
Senter, Geneva H.	82463	1006	Simmons, Noel	83509	9613	Smith, Lloyd L., Jr.	84635	2217
Senum, Torgrim	82464	2242	Simon, Howard B.	83539	3220	Smith, Lowell R.	84659	3220
Serbyn, William D.	82468	2107	Simon, Thomas P.	83569	7020	Smith, Lydia	84671	2431
Serr, Hubert H.	82473	2700	Simons, Christina	83593	2409	Smith, Margaret A. H.	84680	2405
Serres, Carl, Jr.	82474	2120	Simonson, Clara H.	83611	7015	Smith, Marilyn I.	84693	2108
Serrin, James B., Jr.	82479	2107	Simonson, Ernst	83617	2310	Smith, Marjorie P.	84694	1107
Service, Joanne H.	82476	1107	Simonson, Royal A.	83627	1154	Smith, Marvin E.	84707	2230
Servtson, Clarence	82521	7420	Simonton, Wesley C.	83635	1107	Smith, Meredith P.	84725	3220
Seybold, Herbert M.	82559	3220	Simpson, Harry M., Jr.	83644	3220	Smith, Nadine G.	84729	2303
Shade, Elwood B.	82567	2219	Simpson, Joseph R.	83643	3220	Smith, Phillip J.	84737	2027
Shafer, Elizabeth	82570	2310	Simunds, Pearl G.	83655	2318	Smith, Ralph E.	84743	2243
Shahon, Donald B.	82591	2311	Singelstad, Robert	83694	2242	Smith, Ross H., Jr.	84799	3220
Shaler, Fay	82593	2401	Singer, Leon	83695	2317	Smith, Roy H.	84803	6503
Shannon, Marvel Ann	82610	2401	Singhal, Ish Kumar	83705	2105	Smith, Ruth	84809	2300
Shapiro, Maude S.	82641	2027	Singleton, Virginia	83706	6000	Smith, Walter R.	84851	9902
Shaw, Donald O.	82677	9212	Siannen, Jeanne	83713	7305	Smitka, Ella	84887	2401
Shaw, Lois B.	82686	2401	Sinnett, E. Robert	83716	1005	Smolkin, Shirley	84894	2403
Shaw, Mary J.	82689	2019	Sippel, Edith A.	83731	2401	Smuder, Dorothy D.	84897	2400
Shaw, Mary V.	82701	7002	Sirek, Lawrence J.	83743	2242	Smyithe, Charles E.	84905	9902
Shea, Shirley F.	82719	2401	Sirich, Edward H.	83749	9902	Snater, Matilda M.	84911	7000
Shearn, Jean	82755	7300	Sirjamaki, John	83750	2026	Sneed, M. Cannon	84923	9902
Shelander, Marcus	82779	2311	Sivertson, Mary G.	83789	2420	Snell, Katherine K.	84930	3703
Sheldahl, Loren	82785	2310	Sivertson, Sigurd E.	83788	3220	Snetting, Henry B.	84935	6101
Sheldon, Dorothy L.	82797	3600	Sivinski, Joan M.	83790	3003	Snider, Howard R.	84943	9768
Sheldon, Elsie	82803	6700	Skansgaard, Irene	83837	2215	Snobeck, James D.	84949	1102
Sheldon, Laverne	82805	2401	Skarstad, Julius	83851	2400	Snoke, Martin	84965	1005
Shepard, Katherine	82830	1107	Skibinski, Anna	83869	2409	Snoxell, Leverne F.	84980	1005
Shepardson, Harriet	82851	9902	Skillern, Scott D.	83878	3220	Snyder, Clifford J.	84989	3900
Shepherd, William G.	82863	2105	Skinner, Charles	83893	2400	Snyder, Leon C.	85017	2221
Shepherd, Zephyra	82869	3200	Skinner, Mary P.	83911	1005	Soderberg, Arlette	85071	2800
Sheppard, Marlys	82885	2300	Skoglund, Irene D.	83965	2230	Soderburg, Harry W.	85083	2242
Sherburne, Max E.	82893	6752	Skoglund, Mabel S.	83971	7019	Soholt, Ethel	85104	1006
Sheridan, Harold A.	82899	7414	Skrdla, Willard B.	84024	3220	Soine, Olaf C.	85107	2242
Sherman, Fernon S.	82917	1154	Slater, Robert C.	84065	4001	Soine, Taito	85113	2900
Sherman, Lucille	82950	2409	Slaughter, Lois E.	84066	3920	Solberg, Mavis L.	85129	2403
Sherman, Merle C.	82953	2230	Slechta, George J.	84071	2108	Solend, Arne	85137	6103
Sherrill, Helen E.	82969	2220	Sledge, Claire B.	84074	3220	Solom, Lincoln R.	85184	6501
Shevlin, Gertrude M.	82980	7233	Slettehaugh, Janis	84077	2228	Solsvig, Russell H.	85207	2700
Shields, Jack W.	82994	3220	Slider, Ethel M.	84113	2028	Soma, Dagna Ellen	85211	2230
Shiely, Gertrude	82996	2425	Sliifkin, Lawrence M.	84119	2020	Sommerville, R. L.	85220	3220
Shillington, M. A.	82997	7207	Sloan, Hubert J.	84137	2250	Sonderland, Galene	85221	2401
Shimada, Katsunori	82995	2105	Sloan, Robert E.	84138	2009	Sorensen, Dale K.	85257	2228
Shingleton, S. M.	83027	2230	Sloan, William C.	84136	2217	Sorensen, Donna A.	85258	1006
Shippee, Elizabeth	83031	1005	Slocum, Helen M.	84144	3920	Sorensen, Julie B.	85279	7222
Shirek, Henry A.	83041	6701	Sloss, Pierce T.	84155	3220	Sorg, Frances M.	85311	4006
Shodin, Cora	83095	7312	Slungaard, Rolv K.	84176	3220	Sorvig, Nellie G.	85329	7015
Shoffner, Robert N.	83101	2223	Slye, John M.	84182	2016	Soshea, John W.	85335	3220
Shoger, Ross L.	83104	2028	Smart, Myra	84215	2228	Sovran, Gino	85413	2108
Shook, Lavera Lee	83112	1107	Smid, Arthur C.	84235	3220	Space, Margaret N.	85419	1005
Shoop, Charles F.	83113	9902	Smilanich, George	84238	3708	Spaeth, Bette J.	85422	2450

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Spalding, Mary R.	85450	3900	Stephan, James W.	86605	2310	Sullivan, Ethel K.	87917	2033
Spanjers, Ella M.	85467	2405	Stephens, Florence	86617	2220	Sullivan, Frances M.	87920	2401
Sparrow, Albert D.	85495	3220	Stephens, Grover C.	86621	2028	Sullivan, John M.	87941	2024
Sparrow, Alma G.	85497	2312	Stephens, Helen K.	86623	3020	Sullivan, Miriam H.	87971	7309
Specht, Jerome E.	85551	2230	Stephens, William E.	86633	9768	Summers, Robert E.	88041	1006
Speer, Algernon H.	85569	9902	Stephenson, George M.	86641	9902	Sundall, Amanda A.	88071	7312
Speidel, Thomas D.	85575	2700	Stephenson, Richard	86654	2000	Sundberg, Emma A.	88075	7019
Spencer, Jean A.	85603	3220	Stern, Alfred Leon	86676	2018	Sundberg, R. Dorothy	88095	2301
Spencer, Mabel D.	85605	2401	Stern, Blake G.	86678	2017	Sundgaard, Jane	88128	2018
Spencer, Robert F.	85617	2001	Stetson, C. A., Jr.	86708	2307	Sundquist, Carl J.	88143	2700
Sperry, Gale L.	85638	2017	Stettner, Henry	86713	2221	Sundquist, Melvin D.	88147	2243
Spidahl, Ruth L.	85653	2230	Stevens, Charles E.	86737	2228	Sutherland, Philip A.	88197	1154
Spies, Henry R.	85668	2245	Stevens, G. M.	86749	3220	Sutherland, Wm. N.	88198	2230
Spillhaus, Athelstan F.	85677	2100	Stevens, William C.	86791	2000	Sutin, Jerome	88199	2301
Spindler, Ida E.	85695	6101	Stevens, Wilma M.	86774	2230	Sutter, George O.	88209	2252
Spink, Wesley W.	85713	2303	Stever, Pauline K.	86803	2700	Sutton, Ben B.	88215	3300
Spittel, John A., Jr.	85728	3220	Steward, Thomas E.	86815	1104	Sutton, David J.	88221	2108
Spivey, Theodore R.	85734	2006	Stewart, Allan H.	86824	3220	Suzuki, Richard	88269	2108
Splan, Helen	85737	1102	Stewart, Dolores	86847	6000	Svare, Gerhart T.	88272	3220
Splan, John E.	85743	2120	Stewart, Janet E.	86865	3000	Svenneby, Emma	88293	7000
Spratt, Nelson T.	85791	2028	Stickler, Gunnar B.	86918	3220	Svoboda, Frank D.	88323	2230
Spriestersbach, David R.	85803	2215	Stickney, Ruth F.	86920	2006	Svoboda, Mary	88335	2401
Springer, Richard D.	85833	2104	Stidd, Nadine L.	86921	2425	Swain, Frederick M., Jr.	88365	2009
Sprouse, Robert T.	85845	3300	Stimmler, Anna	86959	7015	Swan, Helen	88389	2243
Spurrell, Francis A.	85857	2228	Stinson, Malcolm B.	86977	2015	Swaney, Aubrey C.	88407	2130
Squires, Franklin J.	85860	3220	Stockdale, William	87023	3600	Swanke, Helen E.	88419	1004
Staba, Emil J.	85866	2900	Stocker, Frederick	87029	2120	Swanson, Alice G.	88426	1107
Stadtherr, Richard	85897	2230	Stoddart, Genevieve	87041	2028	Swanson, Beatrice L.	88431	2401
Stafford, Lucille B.	85905	2009	Stodghill, Merrill	87047	6103	Swanson, Donald C.	88485	2004
Stakman, Elvin C.	85941	9902	Stoekman, Sylvia	87055	2401	Swanson, Doris G.	88491	2403
Stall, Theodore E.	85947	4003	Stolarik, Eugene	87101	2101	Swanson, Edna C.	88501	7019
Stallman, Viola	85971	2230	Stolen, Rudolph M.	87109	2242	Swanson, Edward O.	88503	7433
Standing, Martin J.	85989	1154	Stoll, Elmer E.	87113	9902	Swanson, Ethel A.	88527	2409
Stanford, Edward B.	86005	1107	Stomberg, Caroline	87155	9902	Swanson, F. Oscar	88533	7333
Stange, G. Robert	86007	2006	Stoppel, Arthur E.	87215	2121	Swanson, Gordon I.	88563	3001
Stanger, Marie	86015	2230	Storgaard, Fred	87239	6101	Swanson, Harold B.	88569	2200
Stanley, Charles O.	86012	3220	Storsteen, Oliver M.	87277	3220	Swanson, Henning W.	88578	2240
Stanley, Ruth C.	86023	3300	Stout, Wilfred O.	87317	3600	Swanson, Margaret J.	88656	2310
Staph, Horace E.	86047	2108	Stowe, Clarence M.	87335	2228	Swanson, Marilyn A.	88647	2400
Staple, Flora M.	86053	3703	Strait, John	87359	2212	Swanson, Marjorie A.	88659	3020
Staples, Eugene Leo	86059	2400	Strand, Betty Lou	87367	2000	Swanson, Martin L.	88665	6101
Staples, Wanda Rae	86064	2401	Strand, Maybelle	87389	2406	Swanson, Merl F.	88683	7412
Stark, Barbara A.	86077	1107	Strand, William, Jr.	87395	7431	Swanson, Milo H.	88689	2223
Stark, Lee D.	86095	3020	Strang, Raymond R.	87411	3220	Swanson, Minnie	88695	7300
Staron, Stanislaw	86105	2021	Strasser, Michael	87421	2251	Swanson, Suzanne	88776	7207
Starr, Gordon	86119	7202	Straub, Lorenz G.	87449	2103	Swanson, Victoria	88785	1006
Starr, Grier F.	86121	3220	Streed, Dorothy A. J.	87466	2431	Swartz, Glen	88869	2214
Statler, Meta	86149	1006	Streiff, Catherine	87484	1005	Swartzentruber, P. E.	88871	2120
Staublin, Jeanne	86161	2439	Streitz, John M.	87486	7207	Swartzlander, Frank	88872	3220
Stauffer, Arthur	86185	6101	Stright, Paul L.	87539	2120	Swearingen, Marion	88887	2420
Stauffer, Clinton R.	86191	9902	Strinden, Gertrude	87551	2245	Swedberg, Jasper I.	88899	2230
Staupe, Helmer	86197	6752	Strom, Harold Percy	87584	1005	Swedberg, Mabel	88905	7339
Steadman, Sherwood	86209	2700	Strom, Renee G.	87599	2401	Sweeney, Jesten E.	88917	2253
Stecklein, John E.	86212	1121	Strom, Russell E.	87605	7207	Sweetser, John A.	88935	2006
Stedman, Louise A.	86221	2220	Strom, Ruth	87607	3020	Swenson, Donald B.	89008	2307
Steeel, Lawrence D.	86227	2013	Stromberg, Melvin W.	87611	2228	Swenson, Donald E.	88989	7319
Steel, Carolyn F.	86246	7000	Stromgren, Royal A.	87617	3708	Swenson, Joyce Anne	89034	3706
Steele, Eleanor M.	86257	1005	Stronach, Marjorie	87635	2401	Swenson, Lillian B.	89041	9902
Steele, Marie	86269	6001	Strong, Alvin B.	87638	2230	Swenson, Mable A.	89044	7319
Steeing, Frances, J.	86308	2403	Strong, Celia S.	87641	2425	Swenson, Otto W.	89059	6701
Stehman, J. Warren	86311	3300	Strong, Joyce A.	87650	2401	Swenson, Tilman S.	89083	2242
Stein, Gloria Ann	86338	3600	Stub, Holger R.	87716	2026	Swenson, Violet H.	89085	2303
Stein, June B.	86347	1005	Stubbins, Mary J.	87717	2108	Swensson, John	89089	6101
Stein, Lloyd	86353	3900	Stuber, Marion L.	87731	3001	Swenumson, Olive V.	89101	7207
Steinbach, H. Burr	86383	2028	Studer, Shirley M.	87759	1100	Sykora, Audrey M.	89173	1006
Steinbauer, Donna J.	86384	1005	Stueland, Harold A.	87761	3706	Syverson, Julius	89209	6101
Steinhagen, Norma C.	86394	2425	Stuhler, Barbara J.	87767	4008	Syverton, Jerome T.	89215	2302
Steinmann, Martin	86443	2006	Stuhler, Louis G.	87773	3220	Syverson, Betty L.	89218	2401
Steinmetz, Rodney D.	86455	3220	Stunck, Harold	87809	2244	Szente, Helen T.	89239	2409
Stendahl, Curtis M.	86488	2121	Sturgeon, Thomas G.	87829	3706			
Stenerson, Douglas C.	86503	2006	Sturmer, Ruth E.	87835	2230			
Stenholm, Oscar	86533	6101	Sturtevant, M. E.	87839	2103	Taarud, Margaret	89245	2213
Stenseth, Leslie N.	86557	6101	Stutsman, Donna D.	87856	4002	Taft, Irene H.	89299	6750
Stensrud, Alfred O.	86569	2228	Subak, Gerda M.	87872	2011	Tallman, Lois Ann	89362	1004
Stensrud, Louise	86587	7019	Suechting, Ralph L.	87889	2311	Tam, Joseph C.	89371	2700
Stenstrom, Karl W.	86593	2314	Sugimura, Benjamin	87893	2402	Tamte, Harry	89395	2308

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Tanaka, Lillian T.	89404	2433	Thompson, Margaret	90678	4001	Turritin, Hugh L.	92359	2107
Tani, George T.	89430	3220	Thompson, Mark J.	90683	9902	Tussel, Agnes S.	92377	2431
Tanner, Roy Nelson	89443	6752	Thompson, Murray C.	90700	3220	Tuttle, David	92387	2213
Tanquary, Josephine P.	89449	2202	Thompson, Roy L.	90730	7412	Tweeddale, Duane N.	92425	3220
Taran, Lee J.	89460	3703	Thomson, Stewart C.	90791	2310	Twelves, Margaret L.	92424	7207
Tate, Allen	89497	2006	Thomson, William M.	90797	3300	Twelves, Robert R.	92428	2120
Taub, Robert Golde	89512	3220	Thorfinnson, Matthias A.	90839	2230	Twetten, Verna M.	92431	1155
Tauer, Jerome	89527	6100	Thorness, Rudolph	90887	2020	Twistol, Marjorie	92433	2103
Taufic, Marjorie R.	89535	2401	Thorp, Ella	90941	2016	Tyler, Alice F.	92455	2013
Tauxe, Welby N.	89538	3220	Thorp, William T. S.	90944	2228	Tyler, Donald E.	92465	3220
Taves, Marvin J.	89551	2026	Thorpe, Niels	90959	3900	Tyler, Tracy F.	92473	3003
Taylor, Alexander	89565	3220	Thorson, Ainsley T.	90983	2700	Tyler, Virginia R.	92476	2401
Taylor, Dorothy M.	89611	7208	Thorson, Joan	91011	2435			
Taylor, Eugenia R.	89629	2312	Thorson, Joan E.	91020	2431	Ubel, Frank A., Jr.	92530	3220
Taylor, George J.	89635	1102	Thorson, Playford V.	91029	3600	Uhlemann, Mary A.	92552	7207
Taylor, Glen	89641	7207	Threkkeld, James L.	91065	2108	Ulery, Richard M.	92593	3220
Taylor, Harry Edwin	89650	3220	Throckmorton, P. E.	91068	2120	Ullmann, S. O. A., Jr.	92596	2006
Taylor, Henry L.	89653	2310	Thu, Sigurd	91066	2245	Ulman, Lloyd	92605	3300
Taylor, Leslie S.	89707	2131	Thurston, Marjorie	91101	2224	Ulrich, Christian A.	92609	3220
Teeter, Richard R.	89824	2315	Tichy, Fae Y.	91155	2315	Ulrich, Helen C.	92611	1002
Teeter, Thomas A. H.	89821	9902	Tiffany, Francis B.	91196	2303	Ulrich, Henry B.	92617	6101
Teien, Helen B.	89839	1104	Tigue, Jeanette Amy	91206	2409	Ulrickson, Conrad	92635	6101
Teisberg, Daniel	89867	2033	Tilden, Josephine E.	91215	9902	Ulstad, Phyllis A.	92652	3010
Tellgren, Virginia	89880	2401	Tillotson, Jerry A.	91244	9212	Underdahl, Norman R.	92683	9212
Temple, Shirley M.	89900	1004	Timm, Louis F.	91257	6101	Underwood, J.	92693	2400
Templin, Mildred C.	89899	2502	Timmerman, Irene	91265	2306	Unger, Leonard H.	92707	2006
Ten Brinke, Dirk	89905	3020	Tinker, Miles A.	91287	2023	Updike, Edwin H.	92728	3220
Tengvall, Marlys A.	89914	7400	Tinker, Suzanne S.	91299	3920	Uphoff, Walter	92743	4001
Tennant, Gertrude E.	89929	2434	Titt, Dorothy	91359	2312	Uppgard, Robert O.	92760	2700
Tennant, Judith R.	89932	8636	Todd, Milo E.	91407	9902	Upson, Francis A.	92765	2501
Tenner, Robert	89935	7207	Todnem, Ada D.	91419	2230	Upson, Ralph H.	92773	2101
Tenney, Florence	89923	3920	Toher, Ruth W.	91437	2401	Upton, Leslie, F. S.	92778	2013
Tenold, Margaret	89943	1107	Tohtz, Jack E.	91438	2006	Urness, Inga O.	92851	2403
Terrell, D. Burnham	89983	2019	Tomas, Vincent A.	91480	2019	Urquhart, Helen	92857	3703
Terry, Howard R., Jr	90014	3220	Tomasko, Elizabeth	91485	7015	Urquhart, Karen A.	92864	1004
Teska, Mavis K.	90039	1006	Tombers, Virginia M.	91497	2402	Usenik, Edward A.	92869	2228
Teske, Philip R.	90045	2210	Tomlinson, Wilma I.	91509	2202	Usher, Mavis M.	92876	1006
Tessman, Elaine E.	90047	2230	Tonnemaker, Anna	91551	2425	Utne, John Richard	92884	3220
Tezla, Albert	90065	3706	Topping, James A.	91589	1004	Utz, David Charles	92899	3220
Thal, Sam Harold	90075	3220	Torbert, Donald	91593	2007			
Than, Maung Kyaw	90074	2311	Torrance, James B.	91653	9902	Vaile, Gertrude	92947	9902
Theige, Nerwin A.	90110	2700	Torvi, Juel	91689	2242	Vaile, Roland S.	92953	3300
Theis, Marie P.	90131	7019	Torvik, Alvina M.	91698	3000	Valasek, Joseph	92971	2020
Thelander, Paul F.	90153	2120	Toven, Oliver A.	91723	2244	van Appledorn, E. Ruth	92983	3706
Thiel, George A.	90179	2009	Tovish, Harold	91725	2007	Van Bergen, F. H.	92989	2311
Thiel, Nancy Ann	90185	2401	Tozer, Lowell	91753	2706	Vancisin, Joseph R.	93009	3900
Thill, Rosemary T.	90221	2401	Tracht, Robert R.	91761	2403	Van der Boom, Yvonne	93035	1107
Thoele, Howard W.	90233	2216	Trammell, Esther Y.	91791	2220	Vander Horck, Karl	93041	7431
Thomas, Barbara B.	90270	8309	Traphagen, Jeanne	91812	3600	Vandernoot, Martha	93043	1107
Thomas, Bert O.	90277	2018	Traynor, Mack V., Jr.	91849	3220	van der Ziel, Aldert	93059	2105
Thomas, Carol Ann	90278	3700	Trefonas, Louis M.	91857	2120	Vandever, Harry W.	93061	3220
Thomas, Elmer L.	90287	2216	Treichel, Emil	91863	2243	Van de Vere, Sherman	93065	2411
Thomas, Enola	90293	2409	Treloar, Alan E.	91869	2310	Van Evera, William	93080	3707
Thomas, Gertrude	90305	2409	Trethewey, William	91911	2131	Van Prooyen, C. M.	93134	9768
Thomas, Horace L.	90311	2213	Trierweiler, Mary L.	91932	2107	Van Sloun, Joe	93143	2253
Thomas, Hylton A.	90317	2007	Trimble, Margaret H.	91941	1107	Van Steinburg, Ann	93149	3703
Thomas, Joseph M.	90323	9902	Triplett, Fred J.	91947	3706	Van Wagenen, Marvin J.	93191	9902
Thomas, Lewis	90341	8617	Troup, Richard H.	91990	3220	Varco, Richard L.	93203	2311
Thomas, Marvin M.	90347	2411	Truax, Dorothy B.	92011	2407	Vарner, Jeannine	93210	1006
Thomas, Rose V.	90368	2401	Tselos, Dimitri	92107	2007	Vasily, Ann S.	93215	7312
Thomas, Theodor W.	90389	2103	Tsuchiya, Marian	92131	1006	Vassalotti, M. J.	93219	3220
Thompson, Alan M.	90417	2309	Tuna, Naip,	92205	2303	Vassiliade, Lilica	93221	3600
Thompson, Alvia	90419	2441	Turbak, Charles E.	92231	8696	Vaughan, Alfred L.	93251	3600
Thompson, Archie	90431	6101	Turk, Barbara A.	92250	1004	Vaughan, C. Gordon	93269	2303
Thompson, Carl C.	90449	6101	Turnacliff, Robert	92257	2108	Vaughn, Elizabeth	93275	7319
Thompson, Clara	90461	2409	Turnberg, Eugene N.	92263	6000	Vaupel, Virginia M.	93281	2230
Thompson, David W.	90485	2027	Turnbull, Beverly J.	92270	4003	Vaux, Harriet	93287	1107
Thompson, Elmira O.	90527	2401	Turnbull, John G.	92275	3300	Vazquez, Angel M.	93289	2024
Thompson, Elnora H.	90533	2406	Turner, Deane A.	92295	2245	Venekamp, Duane	93325	2230
Thompson, Evelyn B.	90539	1107	Turner, Glenn F.	92305	7414	Verbeck, Marvin C.	93349	6501
Thompson, Faith	90545	2013	Turner, Isabel D.	92310	2420	Verby, Earl	93351	6101
Thompson, Hugh	90575	7207	Turner, John C., Jr.	92315	3220	Verby, Russell R.	93353	2301
Thompson, Ida N.	90581	7001	Turner, John E.	92317	2021	Vermund, Halvor	93375	2407
Thompson, James E.	90599	2107	Turner, John J.	92319	3220	Vernes, Andrew R.	93389	1009
Thompson, John R.	90631	2245	Turnquist, Orrin C.	92341	2230	Verplank, Dorothy P.	93413	2409
Thompson, Marcia A.	90675	2201	Turpie, Mary	92347	2006	Verrill, John E.	93425	3703

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Veum, Peder O.	93452	2214	Warner, Bernice	94803	2409	Wheatley, Lena M.	96277	1006
Vibert, James C.	93454	3220	Warner, Dwain W.	94809	2028	Wheeler, John T.	96305	3300
Vidal, Jose H.	93489	2319	Warner, Jeannine	94817	2402	Whisnant, Jack P.	96350	3220
Vik, Robert C.	93527	2020	Warp, George A.	94833	2021	Whitchurch, Jeanne	96360	2000
Vikner, Carl F.	93563	3003	Warschawski, Stefan E.	94857	2107	White, Eunice V.	96387	3300
Visscher, Maurice B.	93593	2309	Waryan, Anna	94869	7002	White, Hall B.	96401	9902
Vitins, Otomars	93596	6101	Watkins, David R.	94931	1107	White, Jeane C.	96407	2401
Vitovec, Franz	93606	2109	Watkins, Lee C., Jr.	94945	3220	White, Malcolm E.	96439	3220
Vivier, Elizabeth M.	93615	2409	Watson, Cecil J.	94971	2303	White, Mary J.	96449	2403
Vivrett, Walter K.	93617	2102	Watson, Dennis W.	94977	2302	White, Mary T.	96450	9902
Voas, Wenonah	93621	2409	Watson, Frances M.	94995	3700	White, Robert M.	96471	3000
Vogel, Martin L.	93633	2303	Watson, John C.	95011	2402	White, Ruth V.	96485	1107
Vogel, Mary I.	93635	3300	Wattenberg, Lee	95031	2306	White, Wallace F.	96497	2900
Voie, Martha	93671	2401	Watts, Frances M.	95071	2230	White, Wendell	96509	4001
Voigt, Allan E.	93673	9768	Waud, Robert E.	95077	3220	Whitehead, Marion I.	96527	7431
Vold, George B.	93683	2026	Wayne, Ralph W.	95095	2230	Whitfield, Eves E.	96551	2230
Volden, Edwin J.	93689	2243	Weatherhead, Donald	95111	2311	Whiting, Charles D.	96555	2242
Volk, Ardeth L.	93688	2120	Weaver, John C.	95113	2008	Whiting, Frank	96557	2027
Volsky, Theodore, Jr.	93717	1005	Weaver, Germaine A.	95119	2225	Whitinger, Ben R.	96569	3020
von Glahn, Gerhard E.	93737	3707	Webb, Henry	95141	3003	Whitmore, Dorothy	96581	2015
Von Korff, Richard	93758	2307	Webb, Robert L.	95173	2230	Whitney, Anna H.	96605	7000
Voris, David C.	93824	3220	Webb, Wilson D.	95181	3220	Whitney, Elizabeth	96608	2401
Voss, Gordon O.	93797	3703	Weber, Alvin F.	95197	2228	Whittington, Richard B.	96665	2103
Voss, Shirley M.	93806	4001	Weber, A. Vincent, Jr.	95195	2003	Wickberg, Barbara C.	96685	3007
Vossen, Herman J.	93809	2230	Weber, Robert G.	95224	3220	Wickesberg, Albert	96689	3300
Vosti, Gordon J.	93812	9768	Weber, Robert H.	95226	2018	Wicklund, Irene E.,	96691	2700
Vreeland, Karl E.	93827	8696	Wedge, George F.	95289	2006	Wickstrom, Paul G.	96716	6101
Vreeland, Oliver H.	93828	3220	Wedge, Margaret A.	95299	1006	Wickstrom, Ruth L.	96718	3000
Waade, Oscar A.	93845	6101	Weeks, Richard E.	95303	3220	Widdowson, Harold	96725	3006
Wade, Henry H.	93887	2131	Wegman, Donald E.	95395	2230	Widing, Gladys C.	96728	7309
Wadley, Joan D.	93900	1004	Wehr, Maurice B.	95355	3220	Widmer, Richard E.	96749	2221
Waggoner, Mary Ann	93918	2401	Weidman, William	95377	3220	Wiebusch, Arnold F.	96761	2230
Wagner, Adam W.	93923	2131	Weigel, Malcolm D.	95382	6752	Wiener, Loran	96803	2254
Wagner, Charles V.	93927	2411	Weil, Max Harry	95394	2303	Wieseke, Lois J.	96823	2219
Wagner, Richard	93970	2020	Weiher, Elliot H.	95419	3704	Wiethoff, Robert W.	96827	2700
Wahl, Hella M.	93995	3802	Weingart, E. R.	95448	2402	Wikblad, Ida C.	96857	7030
Wahl, Weldon E.	93977	2028	Weir, Emmy Lou	95473	2017	Wilcox, Arthur N.	96875	2221
Wahlstedt, Gabriel	94029	2411	Weir, Theodore S.	95491	2253	Wilcox, Carleen R.	96878	2403
Waisner, C. Joy	94076	3000	Weisbart, Priscilla	95502	2501	Wilcox, Charles F.	96880	3220
Wakim, K. G.	94095	3214	Weise, Horst G.	95501	4004	Wilcox, Hugh B.	96893	2107
Walaszek, Josephine	94098	2306	Weisel, Betty F.	95515	2405	Wilcox, Marilyn A.	96911	1003
Walden, Beverly M.	94134	3010	Weiser, Wavne W.	95521	2230	Wilcoxson, Roy D.	96926	3600
Waldmann, Edward B.	94139	3220	Weisman, Delores	95533	1004	Wilder, Walter L.	96939	2307
Walker, Anita B.	94164	2401	Weiss, Beverly J.	95570	1100	Wilford, Lloyd A.	96947	2001
Walker, Carroll E.	94166	7311	Weiss, Roger H.	95593	2120	Wilk, Roger E.	96974	3600
Walker, Jack A., Jr.	94199	3220	Weissel, John	95599	7420	Wilkens, Margaret	96976	2409
Walker, Janis L.	94200	2431	Weislander, R. Eunice	95607	2431	Wilkie, David	96977	2215
Walker, Mae E.	94209	7203	Welke, Erwin C.	95647	4007	Wilkinson, A. C.	96983	3000
Walker, Nina Mae	94227	7015	Wellnitz, Milton E.	95694	1154	Wilkinson, G. R., Jr.	96995	3220
Wall, Britt I.	94269	2401	Wells, Lemen J.	95701	2301	Wilkinson, J. H.	96999	3300
Wall, Clifford N.	94275	2020	Wells, Ward M.	95707	3703	Wilkoske, Edward	97023	6103
Wallace, Alexander	94291	3220	Welsh, John D.	95729	2108	Willard, Ralph J.	97041	1004
Wallace, Franklin G.	94293	2028	Welton, Helen	95743	7002	Willen, Gerald	97065	2006
Wallblom, Alma	94317	7001	Wenberg, Stanley J.	95767	1001	Willer, Stanley H.	97068	3220
Wallin, Walter B.	94395	2219	Wendland, John	95803	2319	Willerman, Benjamin	97071	1005
Wallis, Wilson D.	94401	9902	Wensel, Marie A.	95851	1005	Willey, Malcolm M.	97077	1002
Walovicz, Kate	94419	2439	Wenstrom, Ethel J.	95857	7207	William-Olsson, W.	97084	2008
Walquist, Karna H.	94420	2411	Wenzel, Edwin B.	95899	3700	Williams, C. Arthur, Jr.	97111	3300
Walseth, Marian D.	94426	1004	Wenzel, Fred G.	95905	6501	Williams, Cornelia	97125	3600
Walt, Alexander J.	94475	3220	Werner, Laura A.	95953	2310	Williams, D. Joan	97153	2312
Walton, Eleanore	94528	1006	Werntz, Carol Weber	95980	2020	Williams, Jennie	97197	4002
Walz, Garry R.	94530	3600	Wertz, John E.	95989	2120	Williams, Johanna	97209	7002
Walz, Richard N.	94542	2120	West, Constance C.	96024	2027	Williams, John	97212	6101
Wamhoff, Erwin	94557	2230	West, Edith	96041	3020	Williams, John H.	97221	2020
Wang, Chih Yi	94581	2107	West, Theresa R.	96058	2200	Williams, Katherine	97232	7000
Wangenstein, Owen H.	94605	2311	West, William A.	96065	3003	Williams, Laurine R.	97245	2700
Wangness, Gina	94623	2011	Westbrooks, Cynthia	96077	2700	Williams, Margaret	97263	2401
Wannamaker, Lewis W.	94631	2307	Westland, Einer M.	96142	3708	Williams, Marvin	97275	3213
Ward, Berl B.	94647	3220	Westley, Kent F.	96141	2314	Williams, Olen F.	97280	2411
Warder, Velma W.	94728	2019	Westlund, Ruth E.	96145	2000	Williams, Ralph E.	97281	2240
Wardwell, Dorolese	94737	1121	Weston, Warren N.	96147	2021	Williams, William S.	97323	2104
Warfield, Grace J.	94761	7305	Westrick, Ruth E. O.	96152	3220	Williams, W. Lane	97317	2301
Warmanen, Egis L.	94793	9212	Wetherill, Fred E.	96179	2230	Williamson, Betty G.	97329	1006
Warmath, Murray A.	94795	3900	Wewley, Iver K.	96203	2243	Williamson, Edmund	97341	1005
Warne, Avis L. C.	94800	2302	Weyrens, Nicholas G.	96233	2230	Willis, Mary B.	97363	2006
			Wheat, Leonard B.	96269	3703	Willits, Eleanor	97377	1006

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Willmert, Clarence C.	97389	6200	Wolter, Lois A.	98374	1006	Young, Elmer E.	99131	2007
Willmus, Martin	97401	6103	Wood, Chester W.	98401	3700	Young, George A., Jr.	99137	9212
Willson, Calvern W.	97418	9212	Wood, Earl H.	98413	3217	Young, John V.	99164	3220
Willson, David H.	97419	2013	Wood, Frank H.	98425	2011	Young, Katherine B.	99167	9902
Wilson, Dawn	97467	3700	Wood, Leslie L.	98437	6000	Youngdahl, Helen L.	99248	2401
Wilson, Duane A.	97479	2230	Wood, Mary N.	98455	2408	Youngquist, Bernard E.	99287	2245
Wilson, Harold W.	97503	2014	Wood, Robert E.	98480	3706	Youngs, Nina L.	99311	9902
Wilson, Harry J.	97507	2411	Wood, William W.	98497	3220	Yu, Se Puan	99317	2105
Wilson, Harry L.	97509	6000	Woodring, Joseph P.	98526	2217	Yun, Tuk Sik	99328	2120
Wilson, Kenneth E.	97540	2700	Woods, Donald	98533	2224			
Wilson, Lenore N.	97545	3300	Woods, Fanuial D.	98545	6752	Zahl, Gladys Vera	99349	2243
Wilson, Leo H., Jr.	97551	3220	Woodriddle, Elsbeth J.	98569	2303	Zahrbock, Arloa	99353	2230
Wilson, Marjorie U.	97569	3005	Worke, Arthur T.	98593	2252	Zambino, Walter O.	99374	7302
Wilson, Mary L.	97572	7305	Workman, Rosemary	98603	2311	Zander, Donald R.	99383	1005
Wilson, Nodie S.	97574	3700	Worthington, Robert	98642	3006	Zander, Helmut A.	99389	2700
Wilson, Theodore W.	97617	3220	Wrage, Ernest	98653	2242	Zandlo, Regina I.	99391	7319
Winchell, Clarence	97653	2303	Wrenn, C. Gilbert	98671	3003	Zavoral, Henry G.	99443	2230
Windckler, John R.	97665	2020	Wright, Charles A.	98677	2800	Zazulak, Joan I.	99449	1004
Windemuth, Audrey	97677	2403	Wright, Charles D.	98679	9374	Zdechlik, James J.	99461	1004
Windesheim, John H.	97682	3220	Wright, Eugene S.	98689	2224	Zdenek, Donald H.	99464	1005
Winkelmann, R. K.	97749	3220	Wright, Harold N.	98707	2308	Zdrubek, Frank B.	99467	2502
Winn, Agnes	97797	2401	Wright, Herbert, Jr.	98719	2009	Zeglin, Vera	99479	2400
Winn, William E., Jr.	97800	3220	Wright, Myrtle W.	98727	2401	Zeimetz, Karen E.	99502	2405
Winne, Carey D.	97803	4005	Wright, Wells J.	98761	3300	Zeitlin, David	99509	2107
Winter, James D.	97845	2221	Wrightsman, L. S., Jr.	98763	2023	Zeleny, Mattie D.	99515	9902
Winters, Laurence M.	97887	2214	Wuest, John H., Jr.	98779	3220	Zelgart, Merle	99521	2411
Wipperman, Margaret	97899	1001	Wulkan, Corrine D.	98788	2450	Zelner, Otto S.	99551	9902
Wipplinger, Conrad H.	97914	6101	Wyand, Donald S.	98805	2228	Zemjanis, Raimunds	99561	2228
Wise, Joseph A.	97953	2103	Wyllie, Ella Mae	98834	2230	Zibell, Erwin A.	99605	6501
Wise, Robert I.	97959	2405	Wynn, Juanita M.	98842	2400	Ziebarth, E. W.	99617	3100
Wisiel, Erich S.	97963	2401	Wynnemer, Donald J.	98847	2120	Ziegler, Adolph A.	99629	2214
Witt, Marie F.	98035	7002				Ziegler, Martha E.	99641	3703
Wittich, Harold C.	98089	2700	Yamabe, Hidehiko	98933	2107	Ziegler, Mildred	99647	2307
Wittoesch, J. H.	98093	3220	Yanai, Hideyasu	98938	2120	Ziegler, Newell R.	99653	2405
Witzig, Frederick	98111	3707	Yarbo, Harold R.	98956	3220	Ziemke, Norman R.	99677	2103
Wodsedalek, Jerry E.	98125	9902	Yardley, Donald H.	98959	2130	Zierold, Arthur A.	99689	2311
Woestehoff, Arnold	98137	3003	Yates, Lloyd Austin	98984	2301	Zilka, Alex V.	99699	6101
Wolcott, Marilyn	98189	2405	Yeh, James	99020	2107	Zimmar, Josephine M.	99725	3000
Wold, Rosella	98215	7000	Yeh, Ying Lieh	99027	2120	Zimmer, James F.	99734	3220
Wolean, Donna M.	98216	3703	Yesner, Helen J.	99059	2015	Zimmerman, Ruth	99743	2401
Wolf, John B.	98233	2013	Ylitalo, William H.	99067	3220	Zink, Gloria B.	99779	3000
Wolf, Raymond S.	98257	2230	Yock, Douglas H.	99071	2700	Zirk, Margaret	99801	2406
Wolf, Walter J.	98263	2215	Yoder, Dale	99077	3300	Zwiener, Patricia M.	99906	2431
Wolff, Charlotte	98302	2220	Youker, James E.	99013	2401	Zwisler, Charles, Jr.	99917	2700
Wolff, Julius F., Jr.	98323	3707						

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

- 785 Adams, A. E., Student Loan Fund
200 Adams Fund
 995 Advertising—Marketing Research—Duluth Branch
 400 Agricultural Extension Fund
 424 Agricultural Extension—Tree Planting
 438 Agricultural Research Rosemount
 628 Agricultural Faculty Women's Club Loan Fund (Home Economics)
 678 Agricultural Faculty Women's Club Loan Fund (Agric.)
 624 Akers Loan Fund (Mary Dwight)
 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.) in Geology
 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
 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
 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)
 561 Baron, Elliot M., Memorial Award Fund
 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
 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 Research¹
 641 Bryan Prize (W. J.)
 300 Building Fund, 1919
 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.)
 642 Cady Memorial (LeRoy)
 603 Caleb Dorr Fund, 0603—College of Agriculture
 603 Caleb Dorr Fund, 1603—Crookston
 603 Caleb Dorr Fund, 2603—Morris
 564 Case, Martin William and George Leland, Medical Scholarship Fund
 981 Campus Club Agency Fund
 804 Cancer Research Institute
 205 Capper-Ketcham Fund
 991 Carman Student Revolving (Loan) Fund
 418 Cast Iron Pavement, Research on
 756 Chapman Memorial Fund for Research in Entomology
 335 Chemical Storehouse Addition
 558 Chen, Robert (Tsai-Hsing), Memorial Loan Fund
 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
 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
 569 Cline, Walter B., Memorial Scholarship
 658 Coffman Educational Research Foundation Scholarship
 509 Coffman Memorial Union—Fourth Floor Addition
 559 Cohen, Jacob G., Loan Fund
 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
 723 Copavin Fund (Diehl)
 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
 342 Crookston Home Economics Building Remodeling
 414 Crop Breeding and Testing¹
 567 Crosby, Caroline M., Memorial Fellowship in Botany
 770 Curtis Lloyd Jensen Scholarship Fund
 644 Cutts Memorial (R. E.)
 625 "The Dads" Association of the University of Minnesota Loan Fund
 406 Dairy Manufacturing¹
 959 Darling, John H.—Trust Fund

* Inactive.

¹ Consolidated to General Agricultural Research, Fund No. 403, July 1, 1953

- 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
565 Deere, John, Student Loan
640 Delta Phi Delta Loan Fund
634 Delta Sigma Delta Loan Fund
987 Department of Physics Research—Royalties Fund
759 Dight Eugenics Research (Charles Fremont)
403 Direct Process Beneficiation of Low Grade Ores
992 Dittman, George C., 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)
657 Eitel Scholarship
607 Elliot Trust Fund
904 Emmons Fund (William Harvey)
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)
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
758 Fine Arts Fund
618 First National Bank of St. Paul Loan Fund
582 Fletcher, Henry J.—Memorial Aid Grant
998 Flour City Architectural Education 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
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
345 General Repairs, Remodeling and Minor Structures—Branch Stations
429 General Research
674 General Research Endowment
562 General Research—Pharmaceutical Chemistry and Allied Fields
100 General University 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
343 Grand Rapids Boiler
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
742 Harper Memorial Fund (Josephine Louise)
921 Harriet Walker Fund
201 Hatch Fund
986 Hayden, Junior F., Estate Fund
336 Headhouse and Greenhouse Unit—St. Paul Campus
507 Health Service Addition Construction
813 Heart Hospital—Bank Loan Fund
809 Heart Hospital Construction—U. S. Public Health Service
966 Heart Hospital Equipment Fund
337 Heating Plant and Tunnels—St. Paul
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
647 Horton Art Scholarship
448 Hospital Plumbing Repairs
450 Hospital Rehabilitation Center
744 Hospitalization Service, Group
784 Householders Loan Fund
648 Howard Scholarship (Albert)
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
503 Intercollegiate Athletics Fund—Duluth Branch
770 Jensen, Curtis Lloyd 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.)
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
- 572 Lange, Herman J., Scholarship Fund
- 428 Lard and Pork Products Research
- 611 Law Alumni Scholarship and Loan Fund
- 659 Law Faculty Scholarship and Loan Fund
- 334 Law School Addition
- 672 Lawhead Loan Fund (William Arthur)
- 563 Lectureship Fund in Cancer Biology and/or Physiology
- 338 Library—Duluth Branch
- 613 Lind Fund for Crippled Students
- 614 Lindquist Loan Fund (F. D.)
- 413 Live Stock Sanitary Board
- 707 Lothrop Scholarship (Josiah and Sarah E.)
- 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
- 727 Lyon Medical Lectureship Fund (Elias Potter)
- 930 MacMillan Memorial Research Fellowship in Botany (Conway)
- 100 Maintenance Appropriation
- 935 Malignant Disease Research Fund
- 425 Market Gardening Fund
- 729 Maroon and Gold Scholarship Fund
- 940 Martinson Fund for Surgical Research (Dr. Lee F.)
- 723 Mastitis Control¹
- 929 Mather Scholarship Fund (Oscar)
- 943 Maurice L. Rothschild Scholarship Fund
- 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.)
- 341 Morris Greenhouse
- 340 Morris Home Economics Building
- 934 Mortar Board Emergency Loan Fund
- 635 Mothers and Wives Club (Sigma Alpha Mu, Anna R. Goldberg Loan Fund)
- 757 Munro Law Scholarship (Weed)
- 750 Murchie, Robert W., Graduate Loan Fund
- 601 Murphy Endowment (William J.)
- 803 Naval Science Building Fund
- 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.)
- 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 Equipment
- 737 Olson Cancer Memorial Fund (Floyd B.)
- 577 Olson, Vernon W., Junior—Memorial Aid Fund
- 599 Orendorff Fund
- 800 Other Trust Funds (Temporary)
- 651 Pack Forestry Prize (Charles Lathrop)
- 997 Pardee, Elsa U., Foundation—Professorship in Cancer Biology
- 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

¹ Consolidated to General Agricultural Research, Fund No. 403, July 1, 1953

- 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
 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
 919 Reed Loan Fund (Fred W.)
 315 Remodeling and Equipment—Old Union, Shevlin, and Zoology
 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.)
 768 Roberts, Thomas S., Fund
 773 Rotary Agency Fund
 943 Rothschild Scholarship Fund (Maurice L.)
 685 Ruedlinger Memorial Fund
 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
 948 Sanford Hall Notes
 668 Sanford Memorial (Maria)
 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.)
 560 Selvig, Marion W., Award Fund
 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)
 970 Smith, Charles H., Trust Fund
 763 Smith Fund (Lee Irvin)
 202 Smith-Lever Fund Amended
 963 Snyder, Fred B., Greater University Fund
 437 Soil Conservation
 405 Soils Survey¹
 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 Research¹
 977 Storvick, O. A., Memorial Fund
 339 Student Center and Dormitories—Duluth Branch
 581 Student Emergency Loan Fund—Duluth
 100 Student Fees
 566 Student Loan Fund
 958 Student Loan Reserve Fund
 510 Students' Health Service—Medical—Fund for Emergencies and Epidemics
 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
 967 Thompson, Faith, Scholarship Fund
 982 Thompson, Tollof, Scholarship Fund
 710 Thyroxin Fund (Kendall)
 568 Toncheff, Stanil, Student Loan 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
 333 University Hospitals Equipment

* Inactive.

¹ Consolidated to General Agricultural Research, Fund No. 403, July 1, 1953

- 434 University of Minnesota—Duluth Branch—General
 435 University of Minnesota, Duluth Branch—Repairs and Betterments
 440 University of Minnesota—Duluth Branch—Special Appropriation
 711 University of Minnesota Hospitals Bed Endowment Fund
 500 University Services Fund
 557 University Theatre and Fine Arts Building Fund
 766 University Theatre Building Fund
 726 Upson Fund (Julia Chaffin)
 927 Variety Club Heart Hospital Fund
 444 Variety Heart Hospital Fund
 427 Vegetable Research Fund*
 574 Von Helmholtz, Anna Phelan, Scholarship in Creative Writing
 908 Waite Publication Fund (Edward F.)
 921 Walker Fund (Harriet)
 916 Wangensteen Fund for Surgical Research (Owen H.)
 570 Wangensteen, Owen H., Surgical Education Fund
 330 Waseca Building Fund, 1947
 344 Waseca Seed House
 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
 639 West Central School of Agriculture, Loan Fund
 694 West Central School of Agriculture, Seventh District Federation of Women's Clubs Loan Fund
 903 Wieman, Harold, Fund
 760 Wilbur C. Hadden Memorial Fund
 718 Wilder Memorial Fund
 672 William Arthur Lawhead Loan Fund
 753 William A. O'Brien Scholarship Fund
 938 William Bainbridge Folwell (Captain U. S. Army, Retired) Military Collection
 904 William Harvey Emmons Fund
 795 William Hodson Memorial Fund
 944 William L. McKnight Research Fund
 909 William S. Pattee Memorial Lectureship Fund
 595 Williams, Henry L., Memorial Scholarship Fund
 926 Wilson Company Loan Fund
 591 Wilson, H. W., Scholarship Fund
 654 Wilson Prize (A. D.)
 637 Winter Memorial Fund (Dorothy M.)
 922 Winton Memorial Fund (Charles Joel)
 787 Withholding Tax Agency Fund
 686 Women's Auxiliary of the Hennepin County Medical Society Student Loan Fund
 622 Women's Auxiliary of Minneapolis Dental Society Loan Fund
 942 Women's Auxiliary of the St. Paul District Dental Society Loan Fund
 503 Women's Dormitory Construction Fund
 670 Wulling Trust Fund (Frederick J.)
 571 Zaun, Henrietta, Fund for Cancer Research
 774 Zelle—Nicholson—Mills Agency Fund

* Inactive.

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 Fund Amended
- 204 Purnell Fund
- 205 Capper-Ketcham Fund²
- 207 Morrill-Nelson Fund
- 209 Bankhead-Jones Research Fund (Section 5)
- 210 Bankhead-Jones Instruction Fund
- 211 Public Health Service Training Center Fund
- 214 Bankhead-Flannagan Fund²
- 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
- 315 Remodeling and Equipment—Old Union, Shevlin and Zoology
- 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
- 330 Waseca Building Fund, 1947
- 331 Building Fund, 1949
- 332 1951 State Building Appropriation
- 333 University Hospitals Equipment
- 334 Law School Addition
- 335 Chemical Storehouse Addition
- 336 Headhouse and Greenhouse Unit—St. Paul Campus
- 337 Heating Plant and Tunnels—St. Paul
- 338 Library—Duluth Branch
- 339 Student Center and Dormitories—Duluth Branch
- 340 Morris Home Economics Building
- 341 Morris Greenhouse
- 342 Crookston Home Economics Building Remodeling
- 343 Grand Rapids Boiler
- 344 Waseca Seed House
- 345 General Repairs, Remodeling and Minor Structures—Branch Stations
- 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 Experiments¹
- 406 Dairy Manufacturing¹
- 409 Medical Research
- 413 Live Stock Sanitary Board
- 414 Crop Breeding and Testing¹
- 419 Institute of Child Welfare
- 420 Psychopathic Hospital Maintenance
- 423 Mastitis Control¹
- 425 Market Gardening
- 426 Fruit and Vegetable Research¹
- 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*
- 437 Soil Conservation
- 438 Agricultural Research—Rosemount
- 439 Hybrid Corn Maturity Tests
- 440 University of Minnesota, Duluth Branch—Special Appropriation
- 441 Brucellosis Research¹
- 442 School of Agriculture Students Aid Fund
- 443 Stem Rust Research¹
- 444 Variety Heart Hospital Fund
- 445 Business and Economic Research
- 446 Honeybee Research¹
- 447 Corn Borer Research¹
- 448 Hospital Plumbing Repairs
- 450 Hospital Rehabilitation Center

University Services

- 500 University Services Fund
- 501 Intercollegiate Athletics Fund
- 502 Union Fund
- 503 Intercollegiate Athletics Fund—Duluth Branch
- 507 Health Service Addition Construction
- 508 St. Paul Campus Union Construction
- 509 Coffman Memorial Union—Fourth Floor Addition
- 510 Students' Health Service—Medical—Fund for Emergencies and Epidemics

Endowment and Loan Funds

- 557 University Theatre and Fine Arts Building Fund
- 558 Robert (Tsai-Hsing) Chen Memorial Loan Fund
- 559 Jacob G. Cohen Loan Fund
- 560 Marion W. Selvig Award Fund
- 561 Elliot M. Baron Memorial Award Fund
- 562 General Research—Pharmaceutical Chemistry and Allied Fields
- 563 Lectureship Fund in Cancer Biology and/or Physiology

* Inactive.

¹ Consolidated to General Agricultural Research, Fund No. 403, July 1, 1953² Consolidated to Smith-Lever Fund Amended, Fund No. 202, July 1, 1954

- 564 Martin William Case and George Leland Case Medical Scholarship Fund
- 565 John Deere Student Loan
- 566 Student Loan Fund
- 567 Caroline M. Crosby Memorial Fellowship in Botany
- 568 Stanil Toncheff Student Loan Fund
- 569 Walter B. Cline Memorial Scholarship
- 570 Owen H. Wangensteen Surgical Education Fund
- 571 Henrietta Zaun Fund for Cancer Research
- 572 Herman J. Lange Scholarship Fund
- 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
- 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
- 592 Wilbur H. Cherry Memorial Fund
- 593 Henry Anton and Winifred Boynton Erikson Lecture-ship in Physics
- 594 Helen Bunn Fund for Research in Human Genetics
- 595 Henry L. Williams Memorial Scholarship Fund
- 596 G. Nelson Dayton Fund for Cancer Research—Malignant Disease Fund
- 597 Metropolitan Opera Guarantee Fund
- 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
- 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 Akers 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 Agricultural 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 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 in Geology
- 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
 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 Fel-
 lowship 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—Medi-
 cine—Loans
 777 W. K. Kellogg Foundation Student Aid Fund—Den-
 tistry—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 Withholding 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. Wangenstein 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
 0125—0500 Accounts Receivable, University Hospitals
 —Room and Board
 0126—0500 Accounts Receivable—University Hospitals
 —Special Nursing

 0130—0100 Reserve for Purchase of Stores—Support Fund
 0130—0500 General Stores
 0131—0100 Reserve for Purchase of Chemical Stores
 —Support Fund
 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 University
 Services)

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 Waseca 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—0100 Deferred Income—General
 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
 0231—0100 Reserve for Stores—Rosemount

 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
 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
 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
 0282—0100 Contingent Reserve—Tuition Refund
 0284—0500 Investment Overhead Reserve
 0285—0500 Thatcher Hall Deposits
 0286—0500 Centennial Hall Deposits
 0289—0100 Reserve for Merit Increments
 0290—0500 University Symphony Series Ticket Account
 0291—0500 Blue Shield Group
 0292—0500 Federal Retirement
 0294—0510 Students Health Service—Medical—Reserve for
 Emergencies and Epidemics

II. Agency Funds

0600—0xxx Cash in Bank	0660—0xxx Agency Funds
0602—0xxx Cash Receivable (Dr.) or Payable (Cr.) be- tween Funds	0690—0xxx Additions to Principal
0610—0xxx Investments—Securities	0694—0xxx Transfers from other Funds
0611—0xxx Investments—Real Estate	
0612—0xxx Investments—Equipment and Books	
0615—0xxx Notes Receivable	
0625—0xxx Earnings on Loans and Investments—Subject to Agency Agreement	
0635—0793 Premiums on Securities Purchased	

IIIa. Plant Funds—Unexpended

0700—0xxx Cash in Bank—Plant Funds	0730—0xxx Transfers between Funds and Fund Groups
0702—0xxx Cash Receivable (Dr.) or Payable (Cr.) be- tween Funds	0740—0xxx Unobligated Allotments
0705—0xxx Temporary Investments—Plant Funds	0750—0xxx Reserved for Open Requisitions
0707—0xxx Anticipated Revenue	0751—0xxx Reserved for Completion of Authorizations in Process
0708—0xxx Anticipated Tax Collections (not receivable during current year)	0752—0xxx Depreciation Funds
0709—0xxx Estimated Income (all plant funds)	0753—0xxx Sinking Funds
0712—0501 Accounts Receivable	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	0770—0xxx Mortgages Payable
0721—0xxx Buildings	0771—0xxx Bonds Payable
0722—0xxx Improvements other than Buildings	0772—0xxx Certificates of Indebtedness
0723—0xxx Equipment	
0724—0xxx Museum	0780—0xxx Net Investment in Plant
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)	

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)	0852—0xxx Reserve for Contingent Tax Liability
0812—0xxx Investments—Institution Property	0860—0xxx Endowment Funds—For General Purposes
0813—0xxx Funds in Trust	0861—0xxx Endowment Funds—For Specific Instruction and Research
0814—0xxx Group Investments	0862—0xxx Endowment Funds—For Student Aid
0815—0799 Group Investments—Premiums on Bonds Purchased	0863—0xxx Endowment Funds—Subject to Annuity
	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
0906—0xxx Funds Available for Temporary Investments	0960—0xxx Loan Funds
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
 - 6100 Transcript Costs
- 1007 Board of Regents
 - 2100 Income and Expense
- 1009 Office of Civil Service Personnel
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Medical Examinations—Non-Academic
 - 6100 Research Personnel—Recruitment
 - 8100 Expense—Training Program
- 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
 - 6100 Books and Periodicals—Non-recurring
 - 8100 Bindery Expense
- 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
- 1115 Convocations
 - 1100 Salaries
 - 2100 Supplies, Expense, and Equipment
 - 6100 Convocations—Lecturers and Scientific Conferences—Non-recurring
 - 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 Fund Amended
—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 Special—Publication of University of Minnesota
- 1119 Army and Navy Storeroom
—1100 Salaries
—2100 Income and Expense
- 1120 Committee on Institutional Relationships
—1100 Salaries
—2100 Expense
—3100 Income
- 1121 Bureau of Institutional Research
—1100 Salaries
—2100 Income and Expense
- 1128 University Address Book
—2100 Income and Expense
- 1129 Post Office and Campus Mail—Minneapolis
—1100 Salaries
—2100 Income and Expense
- 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 University Press Publications—Non-recurring
- 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 General Expense—Special
—8100 Environmental Safety
- 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

* Inactive.

- 1520 Federal Funds Income
 —3200 Adams Act
 —3201 Hatch Act
 —3202 Smith-Lever Fund Amended
 —3204 Purnell Act
 —3205 Capper-Ketcham Act*
 —3207 Morrill-Nelson Act
 —3209 Bankhead-Jones Act—Research Fund
 —3210 Bankhead-Jones Act—Instruction Fund
 —3211 Public Health Service Training Center Fund*
 —3214 Bankhead Flannagan Extension*
 —3215 Research and Marketing—Experiment Station
 —3216 Regional Research Fund—Experiment Station
 —3217 Research and Marketing—Extension
 —3218 Federal Farm Housing Fund
- 1540 Special State Appropriations
 —3400 Agricultural Extension
 —3401 County Agents
 —3402 Beneficiation of Manganiferous Ores
 —3403 General Agricultural Research
 —3409 Medical and Cancer Research
 —3413 Live Stock Sanitary Board
 —3419 Institute of Child Welfare Fund
 —3420 Psychopathic Hospital Maintenance
 —3429 General Research
 —3430 Child Psychiatric Hospital
 —3431 Minnesota Institute of Research
 —3432 Home Demonstration and 4-H Club Work
 —3437 Soil Conservation
 —3438 Agriculture Research—Rosemount
 —3439 Hybrid Corn Maturity Tests
 —3442 School of Agriculture Students Aid Fund
 —3445 Business and Economic Research
- 1541 Civil Service Cost of Living Adjustment
 —3xxx Deficiency Appropriation
- 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
 —3588 Albert Grapp Trust—4942 Second Avenue So.
 —9602 Eustis Building—608-12 Third Street
 —3708 Pioneer Fund
 —3712 Kewanis Court
 —5712 Northwestern Bank Building Co. Lease
 —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 (Rish-
 miller)
- 1565 Income on Temporary Investments and Bank Balances
 —3xxx Interest, Premiums, and Discounts
- 1570 Athletics
 —3501 Ticket Sales and Guarantees
- 1580 Overhead
 —5100 Authorizations and Job Orders
 —7100 Temporary Investments
 —9100 Contracts
- 1599 Miscellaneous
 —3100 Income—Support Fund
 —9100 Depreciation Reserve—Armed Services Equip-
 ment
18. See Income and Expense Accounts—IIIa. Plant Funds—
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- 2.—3. Instruction and Research—Resident
20. Science, Literature, and the Arts
- 2000 Administration
 —1100 Salaries
 —2100 Income and Expense
 —8100 Special Equipment Non-recurring
- 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

* Inactive.

- 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
—4100 Supplies, Expense, and Equipment—Band
- 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—Civil Service Staff
- 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
- 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 Research and Special Equipment—Non-Recurring
—8100 Income and Expense—Publications
- 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 School of Architecture
—1100 Salaries
—2100 Income and Expense

* Inactive.

- 2103 Civil Engineering and Hydraulics
 —1100 Salaries
 —2100 Income and Expense
 —6100 Supplies, Expense, and Equipment—St. Anthony Falls Laboratory
 —8100 Income and Expense—Special—St. Anthony Falls Laboratory
 —9100 Substitute Teaching
- 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
 —6100 Expense—Special
 —8100 Income and Expense—Special Research
- 2109 Mechanics and Materials
 —1100 Salaries
 —1207 Salaries
 —2100 Supplies, Expense, and Equipment
- 2120 School of Chemistry—Chemistry
 —1100 Salaries
 —2100 Income and Expense
 —4100 Equipment
- 2121 School of Chemistry—Chemical Engineering
 —1100 Salaries
 —2100 Supplies and Expense
 —4100 Equipment
- 2130 School of 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
- 2152 Rosemount Aeronautical Engineering Department—Compressor Maintenance, Operation, and Repair
 —1100 Salaries and Wages
 —2100 Supplies and Electricity
 —3100 Income—Compressor Operation
 —4100 Major Repairs—Supplies and Parts
 —5100 Income—Major Repairs
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
 —8100 Research and Special Equipment—Non-Recurring
- 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
 —6100 Book Expense—Non-recurring
- 2209 Miscellaneous Income
 —3100 Farm Sales

* Inactive.

- 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
—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
- 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
—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
—3100 Income—Veterinary Clinic
—4100 Supplies and Expense—Physiological Chemistry
- 2230 Agricultural Extension
—1100 Salaries
—1202 Salaries—Smith-Lever and Bankhead-Jones
Funds
—1205 Salaries—Capper-Ketcham Fund*
—1214 Salaries—Bankhead-Flannagan Fund*
—1217 Salaries—Research and Marketing Fund—Ex-
tension
—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 Fund Amended
—2205 Expense—Capper-Ketcham Fund*
—2214 Expense—Bankhead-Flannagan Fund*

* Inactive.

- 2217 Research and Marketing Fund—Extension
- 2400 Expense—Agricultural Extension Fund
- 2401 Expense—County Agents Fund*
- 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—Waseca
 - 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
 - 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 Southern 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
 - 8100 Supplies, Expense and Equipment—Research Projects

- 2255 Lake Itasca Forestry and Biological Station
 - 2100 Supplies, Expense and Equipment
 - 3100 Income

- 23. Medical Sciences

- 2300 Administration
 - 1100 Salaries
 - 2100 Income and Expense
 - 8100 Research and Special Equipment—Non-Recurring

- 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

* Inactive.

- 2303 **Medicine**
 —1100 Salaries
 —1403 Salaries
 —2100 Income and Expense
 —2441 Special Brucellosis Research Fund
 —4100 Special Expense—Fellowships
 —9100 Research Contracts
- 2304 **Obstetrics and Gynecology**
 —1100 Salaries
 —2100 Income and Expense
- 2305 **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 Income and Expense—Rural Nursing Program
 —5100 Rural Nursing—Salary Income
 —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
- 2318 **Physical Medicine and Rehabilitation**
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment—Physical Medicine
 —4100 Supplies, Expense, and Equipment—Occupational Therapy
- 2319 **Ophthalmology**
 —2100 Supplies, Expense and Equipment
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
 —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

- 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 Maintenance and Operation—Mayo Memorial Building
 —1433 Salaries and Wages
 —2433 Supplies, Expense and Equipment
 —4433 Telephone and Telegraph
 —6433 Building Maintenance
- 2414 Utilities—Mayo Memorial Building
 —2433 Electricity
 —4433 Gas
 —6433 Fuel
 —8433 Refrigeration and Water
- 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
- 2450 University Hospitals—Rehabilitation Center
 —1450 Salaries
 —2450 Supplies and Expense
 —4450 Utilities
 —6450 Telephone and Telegraph
 —8450 Education
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
 —8100 Special Equipment—Non-Recurring
28. Law School
- 2800 Law School
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Books and Periodicals
 —6100 Law Library—Supplies, Expense, and Equipment
 —8100 Books and Periodicals—Non-recurring
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
 - 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
 - 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
 - 8100 Special Equipment—Non-recurring
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
 - 4100 Supplies, Expense, and Equipment—Provost and Dean
 - 6100 Supplies, Expense, and Equipment—Personnel
 - 7100 Income—Fees
 - 8100 Supplies, Expense, and Equipment—General and Non-recurring
 - 3701 Library
 - 1100 Salaries
 - 2100 Income and Expense
 - 3100 Library, Student Activity Fees
 - 4100 Books and Periodicals
 - 6100 Book Expense—Non-recurring
 - 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
 —9100 Substitute Teaching
- 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
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
 —6100 Entrance Examinations
- 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
- 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—Support
 —1100 Salaries
 —2100 Supplies and Expense
 —3100 Income
- 4010 Continuation Dental Education
 —1100 Salaries and Wages
 —2100 Supplies, Expense, and Equipment
- 4011 Extension—XRay Technician Instruction
 —1100 Salaries
 —2100 Supplies and Expense
 —3100 Income
- 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 Geschickter 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
- 5014 Louis W. and Maud Hill Family Foundation—Minnesota Center for Philosophy of Science
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5015 Citizenship Clearing House Fund
 —1800 Salaries
 —2800 Income and Expense
- 5016 American Philosophical Society Research—Anthropology
 —1800 Salaries
 —2800 Income and Expense
- 5017 Rockefeller Foundation—Studies of Social Disorganization
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 5018 U. S. Public Health Service—Social Adjustments Study
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5019 Louis W. and Maud Hill Family Foundation—Research on Faint Blue Stars
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5020 Scholastic Roto Readership Survey
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
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, Con-
tract 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 Subcon-
tract 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, Con-
tract 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. No. 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. 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 Re-
search
—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—Con-
tract 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
- 5178 Department of the Air Force, Contract AF 18(600)-
599
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5179 Department of the Army, Bureau of Ordnance Re-
search, Contract DA-11-022-ORD-1214
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5180 Department of the Army, Corps of Engineers, Con-
tract 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
- 5183 Department of the Air Force, Contract AF 33(616)-
473
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5184 Department of the Army, Chemical Corps, Contract
DA-18-064-CML-2389
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5185 Department of the Air Force, Contract AF 33(616)-
474
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5186 Department of the Air Force, Contract AF 18(600)-
675
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5187 U. S. Navy, Bureau of Ships, Contract Nonr-710(08)
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5188 Department of the Army, Office of Ordnance Research,
Contract DA-11-022-ORD-1268
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

- 5189 Research, Inc. SC AF 33(616)-391—Wind Tunnel Testing Program
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5190 Department of the Air Force, Contract AF 18(600)-851
 —1800 Salaries and Wages
 —2800 Supplies and Expense, Phase 1
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense, Phase 2
- 5191 General Mills, Inc., Subcontract No. DA-18-064-CML-2104
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5192 Department of the Army, Chemical Corps, Contract No. DA-18-064-CML-2408
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5193 Department of the Air Force, Contract AF 33(616)-2178
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5194 U. S. Navy, Contract NOy-79585
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5195 Curtiss-Wright Corporation P.O. FX-47025
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5196 Department of the Army, Signal Corps, Contract DA-36-039-SC-52635
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5197 Department of the Army, Signal Corps, Contract DA-36-039-SC-56649
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5199 Minneapolis-Honeywell Regulator Co., SC DA-11-022-ORD-868
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
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
- 5202 Merck & Co., Inc., Sharp and Dohme Division—Research on Sulfa Drugs
 —1800 Salaries
 —2800 Supplies and Expense
 —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
- 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
- 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
- 5221 Department of the Army, Chemical Corps, Contract DA-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
- 5275 Department of the Army, Quartermaster General, Contract DA-44-109-qm-1421
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5276 U. S. Department of Agriculture, Contract A-1s-33800
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5277 Panogen, Incorporated—Seed Treatment Fund
—1800 Salaries
—2800 Income and Expense
- 5278 Vy-Lactos Laboratories, Inc.—Research on Poultry Nutrition
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5279 Armour Laboratories—Milk Secretion Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5280 Department of the Army, Chemical Corps, Contract DA-18-064-CML-2405
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5281 Minneapolis Grain Exchange Agreement
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5282 State of Minnesota, Contract E-2087—Iron Range Resources and Rehabilitation Commission
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5283 State of Minnesota, Contract E-2888—Iron Range Resources and Rehabilitation Commission
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5284 Agronomy and Plant Genetics Research
—1800 Salaries
—2800 Income and Expense
- 5285 Shell Chemical Corporation—Research on Soil Fungi
—1800 Salaries
—2800 Income and Expense
- 5286 U. S. Department of Agriculture—Extension Foresters
—1800 Salaries
—3800 Income
- 5287 Minnesota and Ontario Paper Company—Forestry Research
—1800 Salaries
—2800 Supplies and Expense
- 5288 Agricultural Economics Research Fund
—1800 Salaries
—2800 Income and Expense

- 5289 U. S. Public Health Service—Research of Bovine and Porcine Leptospirosis
 —1800 Salary
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5290 E. I. DuPont de Nemours and Company—Meat Scrap Research
 —1800 Salaries
 —2800 Income and Expense
- 5291 Twin City Milk Producers Association—Handling of Milk Research
 —1800 Salaries
 —2800 Income and Expense
- 5292 Pittsburgh Coke and Chemical Company—Weed Control Research
 —1800 Salaries
 —2800 Income and Expense
- 5293 Bakelite Company—Frozen Food Packaging Study
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5294 U. S. Department of Agriculture—Research on Air-sac Infections in Turkeys
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 5295 Artificial Breeding of Dairy Cattle Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5296 Northwest Feed Manufacturers Association Research in Swine and Pigs Nutrition Requirements
 —1800 Salaries
 —2800 Income and Expense
- 5297 Wisconsin Cooperative Bull Studs Fund
 —1800 Salaries
 —2800 Income and Expense
- 5298 U. S. Department of Agriculture, Contract A-1s-33834
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5299 U. S. Department of Agriculture, Contract A-1s-33836
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
53. Research—Medical School (See also 54-56, 83-86.)
- 5300 Sterling-Winthrop Research Institute—Research on *Lithospermum Ruderale*
 —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
- 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—Respira-
tion 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—Medical 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 Research
 —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 Research
 —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 Mechanism 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 Perfused 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 General—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 General—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 Research—Pediatrics I
 —1800 Salaries
 —2800 Income and Expense
- 5401 Minnesota Heart Association—Cardiovascular Research—Pediatrics II
 —1800 Salaries
 —2800 Income and Expense
- 5402 Minnesota Heart Association—Cardiovascular Research—Pediatrics III
 —1800 Salaries
 —2800 Income and Expense
- 5403 Minnesota Heart Association—Cardiovascular Research—Radiology
 —1800 Salaries
 —2800 Income and Expense
- 5404 Minnesota Heart Association—Cardiovascular Research—Pediatrics V
 —1800 Salaries
 —2800 Income and Expense
- 5405 Minnesota Heart Association—Cardiovascular Research—Surgery
 —1800 Salaries
 —2800 Income and Expense
- 5406 Minnesota Heart Association—Cardiovascular Research—Medicine I
 —2800 Income and Expense
 —1800 Salaries
- 5407 Minnesota Heart Association—Cardiovascular Research—Medicine II
 —1800 Salaries
 —2800 Income and Expense
- 5408 Minnesota Heart Association—Cardiovascular Research—Medicine III
 —1800 Salaries
 —2800 Income and Expense

- 5409 Minnesota Heart Association—Cardiovascular Research—Physiology I
—1800 Salaries
—2800 Income and Expense
- 5410 Minnesota Heart Association—Cardiovascular Research—Physiology II
—1800 Salaries
—2800 Income and Expense
- 5411 Minnesota Heart Association—Cardiovascular Research—Physiological Hygiene
—1800 Salaries
—2800 Income and Expense
- 5412 Minnesota Heart Association—Cardiovascular Research—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
- 5420 Minnesota Heart Association—Cardiovascular Research—Pediatrics VIII
—1800 Salaries
—2800 Income and Expense
- 5421 Minnesota Heart Association—Cardiovascular Research—Pathology I
—1800 Salaries
—2800 Income and Expense
- 5422 Minnesota Heart Association—Cardiovascular Research—Physiology IV
—1800 Salaries
—2800 Income and Expense
- 5423 Minnesota Heart Association—Cardiovascular Research—Physiology V
—1800 Salaries
—2800 Income and Expense
- 5424 Minnesota Heart Association—Cardiovascular Research—Medicine V
—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 Cortisone 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

- 5471 American Heart Association—Studies in Intermediary Metabolism
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5472 Watson P. Davidson Fund for Research in Cancer
—1800 Salaries
—2800 Income and Expense
- 5473 American Cancer Society, Inc.—Metabolic Studies of Carcinogenic Amines
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5474 U. S. Public Health Service—Research on Bacteria Within Plankton Organisms
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5475 Department of the Air Force, Contract AF 18(600)-629
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5476 Henrietta Zaun Fund for Cancer Research
—1571 Salaries
—2571 Income and Expense
- 5477 Owen H. Wangensteen Surgical Education Fund
—1570 Salaries
—2570 Income and Expense
- 5478 U. S. Public Health Service—Study of Chronic Experimental Heart Failure
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5479 U. S. Public Health Service—Research on Fluorescein Dyes
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5480 Sigma Delta Tau Foundation—Research in Blood Disease
—1800 Salaries
—2800 Income and Expense
- 5481 U. S. Public Health Service—Postgastrectomy Anemia Research
—1800 Salaries
—2800 Supplies and Expense
- 5482 Lloyd Brothers, Inc. Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5483 U. S. Public Health Service—Research on the Effect of Magnesium
—1800 Income and Expense
- 5484 American Cancer Society, Inc. Scholarship, Cancer Research
—1800 Salaries
—2800 Income and Expense
- 5485 Louis W. and Maud Hill Family Foundation—Research on Autonomic Tests
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5486 Department of the Army, Quartermaster General, Contract DA-44-109-qm-1526
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5487 Odd Fellows Heart Research Fund
—1800 Salaries
—2800 Income and Expense
- 5488 Louis W. and Maud Hill Family Foundation—Metabolism Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5489 Life Insurance Medical Research Fund—Physiological Hygiene Research
—1800 Salaries
—2800 Income and Expense
- 5490 U. S. Public Health Service—Fellowship in Physical Medicine and Rehabilitation
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5491 Life Insurance Medical Research Fund—Postdoctoral Research—Surgery
—1800 Salaries
—2800 Income and Expense
- 5492 Rose Wangensteen Memorial Fund for Surgical Research in Heart Disease
—1800 Salaries
—2800 Income and Expense
- 5493 American Medical Association—Research on Intracardiac Surgery
—1800 Salaries
—2800 Income and Expense

- 5494 Louis W. and Maud Hill Family Foundation—Research on Metabolism of the Fetus in Utero
 —1800 Salary
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5495 U. S. Public Health Service—Research on Histochemistry
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5496 U. S. Public Health Service—Research on Anticoagulants
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5497 U. S. Public Health Service—Research on Significance of Magnesium
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5498 U. S. Public Health Service—Research of Acid Derivatives in Cancer
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5499 U. S. Public Health Service Studies of Steroid Metabolism Surgical Patients
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
55. Research—Medical School (See also 53-54, 56, 83-86)
- 5500 U. S. Public Health Service Research on Axo and Oxazin-quinone-imine Dyes
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5501 Department of the Army, Office of the Surgeon General, Contract DA-49-007-MD-488
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5502 U. S. Public Health Service—Nervous System Disease Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5503 U. S. Public Health Service—Biostatistical Aids Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5504 Mrs. George P. Tweed—Fund for Surgical Research
 —1800 Salaries
 —2800 Income and Expense—Surgery I
 —4800 Income and Expense—Surgery II
- 5505 Minnesota Division, American Cancer Society, Inc.—Research on Cortisone Treated Animals
 —1800 Salaries
 —2800 Income and Expense
- 5506 Minnesota Division, American Cancer Society, Inc.—Research on Cured Cases of Gastric Cancer
 —1800 Salaries
 —2800 Income and Expense
- 5507 Minnesota Division, American Cancer Society, Inc.—Research on Genesis of Mammary Cancer in Mice
 —1800 Salaries
 —2800 Income and Expense
- 5508 Minnesota Division, American Cancer Society, Inc.—Research on Inbred Stocks of Mice
 —1800 Salaries
 —2800 Income and Expense
- 5509 Minnesota Division, American Cancer Society, Inc.—Research on Biological Evaluation of Gamma Radiation
 —1800 Salaries
 —2800 Income and Expense
- 5510 Minnesota Division, American Cancer Society, Inc.—Research on Pituitary Growth Hormone
 —1800 Salaries
 —2800 Income and Expense
- 5511 Eli Lilly and Company—Research on Bacterial Enzyme Systems
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 5512 American Dairy Association Research on Fats
 —1800 Salaries
 —2800 Income and Expense
- 5513 Radiation Therapy—Cancer Research Fund
 —1800 Salaries
 —2800 Income and Expense
- 5514 U. S. Public Health Service—Research on Renal Vein Blood Flow
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead

- 5515 U. S. Public Health Service—Research on Actomyosin
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5517 U. S. Public Health Service—Research on Barbiturate Intoxication
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5518 G. D. Searle and Company—Research on Prostatic Carcinoma
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 5519 Helen Hay Whitney Foundation—Research on the Mechanism of the Shwartzman Phenomenon
—1800 Salaries
—2800 Income and Expense
- 5520 U. S. Atomic Energy Commission, Contract AT (11-1)-285
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5521 American Medical Association—Research on Liver Injury
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 5522 U. S. Public Health Service—Research on Immunity in Experimental Cancer
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 5523 Louis W. and Maud Hill Family Foundation—Research Professorship in Enzymology and Intermediary Metabolism
—1800 Salaries
—2800 Income and Expense
- 5524 Life Insurance Medical Research Fund—Research on Intracardiac Surgery
—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
- 5703 Swift and Company Fellowship—Physiological Hygiene
—1800 Salaries
—2800 Income and Expense
- 5704 Minnesota State Veterinary Medical Society Award
—2800 Income and Expense
- 5705 Construction and General Laborers' Union Local No. 563 Scholarship
—1800 Salaries
—2800 Income and Expense
- 5706 Special Education Scholarship
—1800 Salaries
—2800 Income and Expense
- 5707 St. Paul Sales Executives Club Scholarship
—1800 Salaries
—2800 Income and Expense
- 5708 United Steel Workers of America, Local 1028, Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 5709 Duluth Federated Trades and Labor Assembly Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 5710 Sigma Epsilon Sigma Scholarship Fund
—2800 Income and Expense
- 5711 Sport Fishing Institute Graduate Fellowship
—1800 Salaries
—2800 Income and Expense
- 5712 University Artists Course Music Scholarship
—1800 Salaries
—2800 Income and Expense
- 5713 Minnesota Surveyors and Engineers Society Highway Engineering Scholarship
—2800 Income and Expense
- 5714 Professor William Lindsay Piano Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 5715 Minneapolis Reciprocity Committee of P. E. O. Sisterhood Scholarship
—2800 Income and Expense
- 5716 University Theatre Scholarships
—2800 Income and Expense
- 5717 Maternity Hospital Fellowships
—1800 Salaries
—2800 Income and Expense
- 5718 Universal Oil Products Company Scholarship
—1800 Salaries
—2800 Income and Expense

- 5719 Reserve Mining Company Taconite Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 5720 John and Mary R. Markle Foundation—Scholarship
—1800 Salaries
—2800 Income and Expense
- 5721 Lewis and Anne F. Paper Foundation Fellowship in
Advanced Study of Proctology
—1800 Salaries
—2800 Income and Expense
- 5722 General Electric Company, Engineering Scholarships
—1800 Salaries
—2800 Income and Expense
- 5723 Union Carbide and Carbon Corporation Scholarship in
Metallurgical Engineering
—1800 Salaries
—2800 Income and Expense
- 5724 Mount Sinai Hospital Auxiliary Scholarship
—1800 Salaries
—2800 Income and Expense
- 5725 General Electric Company Business Administration
Scholarship
—2800 Income and Expense
- 5726 Pendergast Award Fund
—2800 Income and Expense
- 5728 Alcoa Scholarship Fund
—2800 Income and Expense
- 5730 College Quiz Bowl Scholarships
—2800 Income and Expense
- 5731 Rayette, Inc.—Chemical Engineering Scholarship
—2800 Income and Expense
- 5732 American Foundation for Pharmaceutical Education—
Undergraduate Scholarship Fund
—2800 Income and Expense
- 5733 Cleveland-Cliffs Iron Company—Scholarship Fund
—2800 Income and Expense
- 5734 Joseph E. McElvain Memorial Scholarship Fund
—2800 Income and Expense
- 5738 Public Administration Fellowship Fund
—2800 Income and Expense
- 5739 Trane Company Research Fellowship in Mechanical
Engineering
—2800 Income and Expense
- 5740 Northwestern Industrial Editors Association—Under-
graduate Tuition Scholarships
—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 Special Repair—Physical Plant—Non-recurring
—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

- 6110 Repairs and Maintenance—Mayo Memorial Building
—2100 Supplies, Expense, and Equipment—Current
—4100 Elevator Maintenance
—6100 Supplies, Expense, and Equipment—Building
Systems Operations
—8100 Supplies, Expense, and Equipment—Major Re-
pairs and Building Adjustments

6111 Custodial—Mayo Memorial Building
—2100 Supplies, Expense and Equipment

6112 Utilities—Mayo Memorial Building
—2100 Gas
—4100 Electricity
—6100 Water

6113 Heat Mayo Memorial Building
—2100 Supplies, Expense, and Equipment
—4100 Fuel

6114 Telephone and Telegraph
—4100 Telephone and Telegraph

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

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

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 Operation
 —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 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—
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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

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

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
- 7030 Cafeteria—Duluth Branch
—2500 Income and Expense
- 7031 Duluth Branch—Cottages
—2500 Income and Supplies
—4500 Equipment
- 7032 Dormitory—Duluth Branch
—2500 Supplies 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
- 7207 Students Health Service—Medical
—2100 Supplies, Expense, and Equipment—Radiation Control
—2500 Income and Expense
—2510 Income and Expense—Student Emergencies
—4500 Income and Expense—Foreign Students
- 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
- 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
- 7249 Student and Staff Activities—University Hospitals
—2500 Income and Expense
- 7250 Student Activities Waseca
—2500 Income and Expense
- 7251 Refreshment Stands, Duluth Branch
—2500 Supplies, Expense, and Equipment
—3500 Income
- 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
- 7314 Blue Print Service
—2500 Income and Expense
- 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
- 7340 Medical Research Laboratory Pool
—2500 Payroll, Supplies, Expense, and Equipment
—3500 Income
- 7341 Electronic Shop
—2500 Supplies, Expense, and Equipment
—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—Air Force Advanced Corps—
Duluth Branch
—2500 Income and Expense
—4500 Income and Expense—Military Equipment Lost
- 7405 Military Uniforms—Advanced Students
—2500 Income and Expense
- 7406 Military Equipment Lost
—2500 Income and Expense—Minneapolis and St. Paul
- 7407 Military Uniforms—Air Force Advanced Corps
—2500 Income and Expense
- 7508 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
- 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

* Inactive.

- 7428 Minnesota Technolog
—2500 Income and Expense
- 7429 All-University Student Congress Fund
—2500 Income and Expense
- 7430 University Recreation Field
—4500 Supplies, Expense and Equipment
—4501 Major Alterations
—5500 Income
- 7431 Bureau of Field Studies and Surveys
—2500 Income and Expense
- 7432 Art Supplies
—2500 Income and Expense
- 7433 State-Wide Ninth Grade Testing Program
—2500 Expense
—3500 Income
- 7435 Minnesota State Fair Premiums
—2500 Income and Expense
- 7437 University Grove Rentals
—2500 Income and Expense
- 7438 Faculty and Employee Insurance
—2500 Income and Expense
- 7441 4-H Club Revolving Fund
—2500 Income and Expense
- 7442 University Theatre
—2500 Income and Expense—Operating
—4500 Season Ticket Sales
—6500 Laboratory Fees and Educational Laboratory
Equipment
—8500 Building Fund
- 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
- 7451 Weed Research Fund
—2500 Income and Expense
- 7453 Agricultural Extension Fertilizer Demonstration Fund
—2500 Income and Expense
- 7454 University Services Administration
—1500 Salaries
—3500 Income
- 7456 Engineering Defense Production
—2500 Income and Expense
- 7470 Private Duty Nurses Revolving Fund
—2500 Income and Expense
—4500 Group Nursing—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 Safekeeping Funds
—2500 Income and Expense
- 7496 Como 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 University Service Costs
—2500 Salaries
—3500 Income
- 7501 University High School Physical Education Gym-
nasium Fund
—2500 Income and Expense
- 7551 Veterans Administration—Vocational Advisement
—2500 Tuition and Fees
—4500 Subsistence
- 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 Mechanics and Materials 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 Expense—Applied Research
—3800 Income—Applied Research
—4800 Income and Expense—Basic Research
- 8022 Media and Attitude Studies
—1800 Salaries
—2800 Income and Expense
- 8023 Time, Inc. Historical Events Study
—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
- 8044 Department of the Air Force, Contract (41-613)-54-31
—1800 Salaries and Wages
—2800 Supplies and 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

* Inactive.

- 8050 U. S. Atomic Energy Commission Research—Construction 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 Contract 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 Administration
 —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 Nonr-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 Nonr-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
- 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 Nonr- 563(00)
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8087 U. S. Navy, Office of Naval Research, Contract Nonr-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
- 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
- 8106 Diamond Drilling Research
—1800 Salaries
—2800 Income and Expense
- 8107 National Science Foundation—Research on Reaction Kinetics of Crushing
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—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
- 8110 E. I. duPont de Nemours and Company Chemistry Research
—1800 Salaries
—2800 Supplies
—3800 Income
- 8111 U. S. Department of Interior, Contract 14-01-001-61
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8112 Refrigeration Research Foundation for Study on Frost Heaving
—1800 Salaries
—2800 Income and Expense
- 8113 Department of the Army, Signal Corps, Contract DA-36-039 SC-56683
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8114 Department of the Army, Signal Corps, Contract DA-36-039 SC-56694
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8115 Audio Development Company Research Fund
—1800 Salaries
—2800 Travel, Equipment, and Supplies
—3800 Income
—4800 Overhead
- 8116 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1507
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

* Inactive.

- 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
- 8119 Research Corporation—Thermal Diffusion of Large Molecules
 —1800 Salaries
 —2800 Income and Expense
- 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
- 8125 Sanitary Engineering Research Fund
 —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
- 8130 Weirton Steel Company Fellowship
 —1800 Salary
 —2800 Income and Expense
- 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
- 8135 Department of the Air Force, Contract AF 33-(660)-26044
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8136 Shell Development Company—Research in Chemistry
 —2800 Income and Expense
- 8137 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1554
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8139 Department of the Air Force—Contract AF 33(038)-7078
 —1800 Salaries and Wages
 —2800 Expense
 —3800 Income
 —4800 Overhead
- 8141 Department of the Army, Contract DA-O1-021-ORD-4589
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8143 General Mills, Inc.—P.O. No. MDG 44749
 —1800 Salaries
 —2800 Supplies and 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
- 8160 U. S. Navy, Contract NOy-73248
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 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
- 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

- 8173 State of Minnesota—Contract E-2177
 —1800 Salaries
 —2800 Supplies and Expense—Institute of Technology
 —3800 Income
 —4800 Overhead
 —6800 Supplies and Expense; Institute of Agriculture
 —8800 Supplies and Expense, Duluth Branch
- 8175 Department of the Air Force, Contract AF 18 (600)-984
 —1800 Salaries and Wages
 —2800 Supplies and 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
- 8180 Department of the Army, Bureau of Ordnance Research, Contract DA-11-022-ORD-1512
 —1800 Salaries and Wages
 —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
- 8190 Department of the Air Force, Contract AF 33(616)-2408
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8191 U. S. Navy, Contract NOrd 10346
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Overhead
 —6800 Building Alterations—Oak Street Laboratory
 —8800 Special—Infrared Spectrometer
- 8192 U. S. Navy, Contract Nonr-710(10)
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 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 Union Carbide and Carbon Fellowship in Organic Chemistry
 —2800 Income and Expense
- 8198 Minneapolis-Honeywell Regulator Company—Research Fellowship—Mechanical Engineering
 —1800 Salaries
 —2800 Income and Expense

- 8199 Department of the Air Force, Contract AF 19(604)-1032
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
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
- 8202 Rockefeller Foundation Research on Genic Potentialities in Wheat
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
- 8203 AGSCO Chemicals, Inc. 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
- 8208 Lake States Forest Experiment Station—Studies of Windbreaks in Southwestern Minnesota
 —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
- 8215 Hess and Clark, Inc.—Research on Diseases of Poultry
 —1800 Salaries
 —2800 Income and Expense
- 8216 War Department—Research on Fat Deterioration in Flour—W-11-009 q.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 Pulverum 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
- 8231 Eli Lilly and Company—Research on Enzyme Activity
 —1800 Salaries
 —2800 Supplies 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
- 8238 Pennsalt Fund for Swine Feeding Research
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 8239 School of Forestry Service Fund
 —1800 Salaries
 —2800 Supplies and Expense
- 8240 Poultry Husbandry Research 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 Animal Husbandry Research Fund
 —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
- 8253 U. S. Department of Agriculture—Contract AAI-10676
 —1800 Salaries and Wages
 —2800 Supplies and Expense
 —3800 Income
- 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 Poul-
 try 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
- 8264 Lederle Laboratories, Inc.—Research on Chemothero-
 peutic Agents—Animal Diseases
 —1800 Salaries
 —2800 Income and Expense
- 8265 Swift and Co.—Research on Pigs
 —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
- 8272 Midwest Barley Improvement Fund
 —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 Re-
 search
 —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
- 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
- 8291 U. S. Public Health Service—Research on Enzymes
—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
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

* Inactive.

- 8312 United States Public Health Service—Research on Chemotherapy of Schistosomiasis and Filariasis
—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
- 8314 E. R. Squibb and Sons—Studies of Infectious Diseases
—1800 Salaries
—2800 Income and Expense
- 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
- 8320 Harriet Walker Hospital Association Fellowship
—2800 Income and Expense
- 8321 Booth Memorial Hospital Fund
—1800 Salaries
—2800 Income and Expense
- 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
- 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)
- 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 Chemical 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

* Inactive.

- 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
- 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
- 8371 National Foundation for Infantile Paralysis, Inc.—
 Research on Physiological Problems
 —1800 Salaries
 —2800 Income and Expense
- 8372 U. S. Public Health Service—Research on Mouse Mam-
 mary 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 Fellow-
 ship—Chemotherapy
 —1800 Salaries
 —2800 Income and Expense
- 8381 United States Public Health Service—Nurse Anesthe-
 tists 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 Re-
 search
 —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

* Inactive.

- 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
- 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

* Inactive.

- 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—Neuropathology
 —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
- 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
- 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
- 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

* Inactive.

- 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)
- 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
- 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)
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
- 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
- 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
- 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.—Re-
search 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. Fergu-
son
- 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—Re-
search 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
- 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—Creedy
- 8695 C. C. Glover, Jr., Research Fund
—1800 Salaries
—2800 Income and Expense
- 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 Periodontal 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
- 8715 U. S. Public Health Service—Research on Effect of Dental Material Upon the Periodontal Tissues
 —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—Rancid Fats
 —1562 Salaries
 —2562 Income
- 8908 N.D.G.A. Antioxidant in Dairy Products
 —1800 Salaries and Wages
 —2800 Expense

9. Trust Funds

90. Research—College of Education

9002 Carnegie Foundation—National Council of Teachers of English Study

—1800 Salaries
—2800 Income and Expense

9003 Louis W. and Maud Hill Family Foundation—Adult Education in Agriculture

—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

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 Govern-
ment 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 Re-
search, Contract DA-11-022-ORD-1223
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9172 Department of the Army, Quartermaster General, Con-
tract DA-44-009-qm-1549
—1800 Salaries and Wages
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9173 Training Project in Delinquency Control
—1800 Salaries
—2800 Income and Expense
- 9174 The Wilkie Foundation—University of Minnesota Mu-
seum Arctic Expedition
—1800 Salaries
—2800 Income and Expense
- 9175 U. S. Public Health Service—Research on Adjustment
of Children
—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
- 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
- 9230 American Foundation for Pharmaceutical Education—Pharmaceutical Chemistry Fellowship
 —1800 Salaries
 —2800 Income 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
- 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
- 9268 Biological Resources Research and Development Fund
—1800 Salaries
—2800 Income and Expense
- 9270 American Concrete Pipe Association—Research on
Concrete Drain Tile
—1800 Salaries
—2800 Income and Expense
- 9271 Ford Foundation—Advance Research Training
—1800 Salaries
—2800 Income and Expense
- 9272 Louis W. and Maud Hill Family Foundation—Research
on Minnesota Clays
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9273 U. S. Public Health Service—Research on the De-
velopment of Swine for Use in Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9274 Atlas Powder Company—Research on Fats
—1800 Salaries
—2800 Income and Expense
- 9275 Linwood D. Keyser Fund for Research in Urinary
Lithiosis
—1800 Salaries
—2800 Supplies and Expense
- 9276 Department of the Army, Quartermaster General, Con-
tract DA-44-109-qm-1754
—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 Scholarship Fund
—2800 Income and Expense—Graduate
—4800 Income and Expense—Undergraduate
- 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 Supplies and Expense—Papandreou
—3800 Income
—4800 Supplies and Expense—Ulman
- 9335 Women's Auxiliary of the American Veterinary Medical 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—Pharmaceutical 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 Scholarship in Interior Design
—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 International Brotherhood of Electrical Workers 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 Research 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
- 9399 American Society for Metals Foundation for Education and Research Scholarship
—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
- 9412 National Science Foundation—Summer Institute for
College Teachers of Physics
—1800 Salaries
—2800 Income and Expense
- 9413 Fund for Advancement of Education—Summer Insti-
tute for Secondary School Teachers in
Physics
—1800 Salaries
—2800 Income and Expense
- 9414 James F. Bell Collection Curatorship Fund
—1800 Salaries
—3800 Income
- 9415 Lampert Yards Educational Survey
—2800 Income and Expense
- 9416 John Ira Parcel Volume Fund
—2800 Income and Expense
- 9417 Marshall Hervey Memorial Bookshelf Fund
—2800 Income and Expense
- 9418 Minnesota Heart Association—Symposium on Cardiac
Physiology and Cardiac Surgery
—1800 Salaries
—2800 Income and Expense
- 9419 Fund for the Advancement of Education—College
Teaching Program
—1800 Salaries
—2800 Income and Expense
- 9421 U. S. Office of Education—Scandinavian Teachers
Program
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9422 U. S. Public Health Service—Training Program in
Clinical Psychology
—1800 Salaries
—2800 Income and Expense
- 9423 James Ford Bell Room—University Library
—2800 Income and Expense
- 9424 John D. Archbold—Memorial Hospital Fund
—2800 Income and Expense
- 9425 Eye Pathology Laboratory
—1800 Salaries
—2800 Income and Expense
- 9426 Visiting Professorship in Chemical Engineering
—1800 Salaries
—3800 Income
- 9427 General Mills, Inc. History Fund
—2800 Income and Expense
- 9428 Lectureship in Cancer Biology and/or Physiology
—2563 Income and Expense
- 9429 Clyde Stephen Memorial Music Collection
—2800 Income and Expense
- 9430 Harry E. Gerish Memorial Bookshelf Fund
—2800 Income and Expense
- 9431 General Mills, Inc.—Professor T. A. Erickson's Auto-
biography
—2800 Income and Expense
- 9432 Fund for the Advancement of Education—Minnesota
Language Auxilium
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—6800 Stipends
- 9433 Warren Lecture Fund
—2800 Income and Expense
- 9434 Waseca County Farm and Home Management Fund
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

- 9435 Institute of Inter-American Affairs—Latin American Education Program
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —4800 Overhead
- 9436 Fund for the Advancement of Education—Institute for High School Teachers of Biology
 —1800 Salaries
 —2800 Supplies and Expense
 —3800 Income
 —6800 Stipends
- 9437 National Science Foundation—Institute for College Teachers of Biology
 —2800 Stipends
 —3800 Income
- 9438 Pittsburgh Coke and Chemical Company—Herbicide-Weed Killer Project
 —2800 Income and Expense
- 9439 Carnegie Corporation of New York—Governmental Relationships
 —2800 Income and Expense
- 9440 National Science Foundation—Governmental Relationships
 —1800 Salaries
 —3800 Income
- 9441 McQuarrie Pediatrics Fund
 —1800 Salaries
 —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—Scholarships—College of Agriculture, Forestry, Home Economics and the School of Veterinary Medicine
 —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
—2765 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
- 9691 Walter B. Cline Memorial Scholarship
—2569 Income and Expense
- 9692 Caroline M. Crosby Memorial Fellowship in Botany
—1567 Salaries
—2567 Income and Expense
- 9693 Caleb Dorr Fund—Waseca Scholarships
—2603 Expense
- 9694 Martin William Case and George Leland Case Medical
Scholarship Fund
—2564 Income and Expense
- 9695 Elliot M. Baron Memorial Award Fund
—2561 Income and Expense
- 9696 Marion W. Selvig Award Fund
—2560 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
- 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
- 9720 Home Economics Association Scholarship
—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
- 9725 Minnesota State Pharmaceutical Ass'n Scholarship
—2800 Income and Expense
- 9726 Abbott Laboratories Post-Doctoral Fellowship in Or-
ganic Chemistry
—1800 Salaries
—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
- 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
- 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
- 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
- 9781 Northwest Daily Press Association Journalism Schol-
arship
—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 Veteri-
nary Medicine—Scholarship in Home Eco-
nomics
- 9787 Twin City Panhellenic Ass'n Scholarship
—2800 Income and Expense
- 9788 University of Minnesota Student Branch of Aeronauti-
cal 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
- 9795 Department of Surgery Traveling Fund—Malignant
Disease Research Fund
—2800 Income and Expense
- 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 Fellowship
—2800 Income and Expense
- 9803 Polanie Fellowship Fund
—2800 Income and Expense
- 9804 Sister Elizabeth Kenny Foundation Fellowship
—1800 Salaries
—2800 Expense
—3800 Income
- 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
- 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
- 9830 Mary Farrell Coffman Scholarship
—2800 Income and Expense
- 9831 Tau Beta Beta, Incorporated—Fellowship
—2800 Supplies 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
- 9840 C. H. Johnston Prize in Architecture
—2800 Income and Expense
- 9841 Bristol-Myers Company Fellowship
—1800 Salaries
—2800 Income 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
- 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
- 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 Sanford Hall Scholarship Fund
—2800 Income and Expense
- 9860 Quain and Ramstad Clinic Fellowship Fund—Radiology
—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 Fellowship
—2800 Income and Expense
- 9866 Douglass Scholarship
—2800 Income and Expense
- 9867 Grant Foundation, Inc., Home Economics Scholarship
—2800 Income and Expense

- 9870 Phi Upsilon Omicron Alumni Scholarship
—2800 Income and Expense
- 9871 Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship 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
- 9879 Alpha Zeta Scholarship Fund
—2800 Income and Expense
- 9880 Commercial Solvents Corporation Fellowship in Chemotherapy
—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
- 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
- 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 Chaffin Upson Fund
—2726 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
- 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 Col-
lection 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
- 9970 William Bainbridge Folwell Military Collection Fund
—1938 Salaries
—2938 Expense
- 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
- 9980 John A. Johnson Memorial
—2650 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 Fund
—2100 Expense—Support
—2800 Income and Expense—Books
—4800 Income and Expense—Furniture
- 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

INCOME AND EXPENSE ACCOUNTS

IIIa. Plant Funds

18. Plant Funds Income

1800 Public Appropriations and Tax Levies

- 3332 Building Appropriations—1951
- 3333 Appropriation—1953, University Hospitals Equipment
- 3334 Building Appropriation—1953, Law School Addition
- 3335 Building Appropriation—1953, Chemical Storehouse
- 3336 Building Appropriation—1953, Headhouse and Greenhouse Unit—St. Paul Campus
- 3337 Building Appropriation—1953, Heating Plant and Tunnels—St. Paul
- 3338 Building Appropriation—1953, Library, Duluth Branch
- 3339 Building Appropriation—1953, Student Center and Dormitories, Duluth Branch
- 3340 Building Appropriation—1953, Morris Home Economics Building
- 3341 Building Appropriation—1953, Morris Greenhouse
- 3342 Building Appropriation—1953, Crookston Home Economics Building Remodeling
- 3343 Appropriation—1953, Grand Rapids Boiler
- 3344 Appropriation—1953, Waseca Seed House
- 3345 Appropriation—1953, General Repairs, Remodeling and Minor Structures—Branch Stations

1810 Gifts and Grants from Private Sources

- 3xxx Income

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 Remodeling TNUH for Industrial Education Department

- 2100 Remodeling
- 4100 Equipment

6804 Duluth Water Tank and Fire Buildings

- 2325 Construction

6805 Duluth Metal Building

- 2100 Construction
- 2434 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 Hypersonic Wind Tunnel Annex—Rosemount

- 2100 Construction

6810 Chemical Engineering Building

- 2326 Construction

6811 Classroom Building

- 2326 Construction
- 4326 Equipment

6812 Heating Plant Boiler—Minneapolis Campus

- 2100 Construction
- 2331 Construction
- 2332 Construction

6813 Dormitory for Men

- 6500 Interest on Bank Loan

6814 Social Science Building

- 2326 Construction

6815 School of Veterinary Medicine Building

- 2327 Construction
- 4327 Equipment

6816 Home Economics Building (Addition)

- 4100 Equipment

6817 Animal and Poultry Husbandry Building

- 2327 Construction
- 4327 Equipment

6818 Alworth Building—Duluth Branch

- 2100 Alterations
- 2500 Alterations

6819 Centennial Hall Completion

- 2500 Construction

6820 Duluth Branch Science Building

- 2328 Construction

6821 Nicholson Hall Bookstore Alterations

- 2500 Alterations
- 4500 Equipment

6822 Parking Ramp

- 2500 Construction

- 6824 Waseca Farm School Buildings
 —2100 Construction
 —2331 Construction
 —4331 Equipment
- 6825 Corn Seed Stocks Control Room
 —2500 Construction and Equipment
- 6826 Field House Improvements
 —6501 Interest on Bank Loan
- 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 University Services 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
- 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 Headhouse and Greenhouse Unit—St. Paul (1951 and 1953)
 —2332 Construction (1951)
 —2336 Construction (1953)
 —4100 Equipment
- 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
 —4509 Equipment
- 6850 Storm Sewer
 —2326 Construction—Ford Hall State Funds
 —2507 Construction—Health Service Income Funds
 —2802 Construction—Mayo Memorial Gift Funds
 —2927 Construction—Heart Hospital Gift Funds
- 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
—4500 Equipment
- 6863 Law School Addition
—2334 Construction
—4334 Equipment
- 6864 Cabin—Cloquet
—2100 Construction
- 6865 Chemical Storehouse
—2335 Construction
—4335 Equipment
- 6866 University Hospitals Equipment
—4333 Expense
- 6867 Improvements—Engineering Experiment Station
—2100 Income and Expense
- 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
- 6874 Heating Plant and Tunnels—St. Paul
—2337 Construction
—4337 Equipment
- 6875 Medical Biological Library Unit
—2723 Construction—Diehl Copavin Fund
- 6878 Library—Duluth Branch
—2338 Construction
—4338 Equipment
- 6879 Student Center and Dormitories—Duluth Branch
—2339 Construction
—4339 Equipment
- 6880 Morris Home Economics Building
—2340 Construction
—4340 Equipment
- 6881 Mayo Memorial Building
—2100 Construction—Support Funds
—2324 Construction—Special State Funds
—2500 Construction—University Services 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
—6324 Architect's Fees
—8802 Contingencies
- 6882 Morris Greenhouse
—2341 Construction
—4341 Equipment
- 6883 Mayo Memorial Project—Research Laboratory Building
—2100 Construction
—2804 Construction—American Cancer Society
—2806 Construction—National Cancer Institute Fund
—2808 Construction—National Heart Institute
—4100 Equipment
- 6884 Crookston Home Economics Building Remodeling
—2342 Construction
—4342 Equipment
- 6885 Grand Rapids Boiler
—2343 Expense
—4343 Equipment
- 6888 Waseca Seed House
—2344 Construction
—4344 Equipment
- 6889 Machine Shed and Storage Building, Northeast Experiment Station
—2100 Construction
- 6891 General Repairs, Remodeling and Minor Structures—Branch Stations
—2345 Expense
- 6892 Naval Science Building Fund
—1803 Salaries—Gifts
—2803 Building Construction—Gifts
—4803 Equipment—Gifts
—6803 Organization and Campaign Expense
- 6893 Wind Tunnel—Aeronautical Engineering
—2100 Construction

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- | | |
|--------------------------------------------------|-------------------------------------------------|
| 6894 Health Service Addition | 6901 Purchase of Real Estate |
| —2507 Construction | —2100 Expense |
| —2811 Construction | —2501 Expense |
| —4507 Equipment | 6904 Northern Pacific Oak Street Viaduct |
| —4723 Equipment | —2300 Land Purchase |
| —4811 Equipment | 6905 Purchase of Land—Duluth Branch |
| 6895 Temporary Classroom and Office Buildings | —2100 Land Purchase |
| —2100 Engineering, Utilities, Sidewalks, etc. | 6913 Purchase of Land—Department of Agriculture |
| 6897 Variety Club Heart Hospital | —2100 Income and Expense |
| —6927 Interest on Bank Loan | 6916 Crookston—Tunnel |
| 6898 Health Service—Duluth Branch | —2314 Tunnel Construction |
| —2100 Construction | 6919 Married Veterans Trailer Camp—Como Avenue |
| —4100 Equipment | —2100 Expense |
| 6899 Old University High School—Remodeling | —4100 Equipment |
| —2100 Remodeling | 6920 Campus Survey—Duluth Branch |
| 69. Land and Improvements Other Than Buildings | —2100 Expense |
| 6900 Campus Survey | 6921 Relocating Fifteenth Avenue |
| —2100 Campus Topographical and Landscape Service | —2100 Expense |
| | 6922 Duluth Branch—Athletic Field Development |
| | —2100 Expense |

1. Salaries and Wages*
- I. CLERICAL, ADMINISTRATIVE AND FISCAL SERVICE, IXXX, 2XXX**
- Accounting and Finance Group, 11XX**
- 1112 Cashier
 - 1114 Senior Cashier
 - 1116 Principal Cashier
 - 1126 Bursar
 - 1134 Senior Account Clerk
 - 1136 Principal Account Clerk
 - 1138 Payroll Supervisor
 - 1141 Accountant
 - 1142 Senior Accountant
 - 1143 Principal Accountant
 - 1146 Assistant Chief Accountant
 - 1148 Chief Accountant
 - 1153 Field Auditor
 - 1155 Fiscal Officer, Agricultural Extension Service
 - 1161 Administrative Assistant "Linac" Project
 - 1165 Collections Representative
 - 1168 Director, Department of Student Loans and Trusts Collections
 - 1175 Inventory Supervisor
 - 1180 Assistant to the Treasurer
 - 1185 Securities Analyst
 - 1187 Investment Counsel
 - 1189 Research Contract Coordinator
 - 1190 Director, Department of Insurance and Retirement
 - 1191 Alumni Representative
 - 1192 Director of the Greater University Fund
 - 1193 Field Secretary, Minnesota Alumni Association
 - 1194 Business Manager, Duluth Branch
 - 1196 Assistant Comptroller
 - 1198 Comptroller and Investment Counsel
- Clerical Group, 12XX**
- 1212 Clerk
 - 1214 Senior Clerk
 - 1216 Principal Clerk
 - 1218 Office Supervisor
 - 1222 Clerk-Typist
 - 1224 Senior Clerk-Typist
 - 1232 Clerk-Stenographer
 - 1234 Secretary
 - 1235 Senior Secretary
 - 1236 Principal Secretary
 - 1238 Administrative Secretary
 - 1240 Secretary to the President
 - 1242 Medical Records Librarian
- Commercial Art Group, 13XX**
- 1314 Commercial Artist
 - 1316 Senior Commercial Artist
- Office Equipment Operation Group, 14XX**
- 1415 Calculating Machine Operator
 - 1420 Test Scoring Machine Operator
 - 1422 Key Punch Operator
 - 1424 Senior Key Punch Operator

- 1432 Tabulating Equipment Operator
- 1434 Senior Tabulating Equipment Operator
- 1436 Tabulating Equipment Supervisor
- 1438 Senior Tabulating Equipment Supervisor

Personnel Administrative Group, 15XX

- 1512 Personnel Assistant
- 1513 Personnel Records Supervisor
- 1514 Personnel Representative
- 1516 Senior Personnel Representative
- 1518 Director of Civil Service Personnel
- 1524 Employment Supervisor
- 1526 Position Classification Supervisor
- 1528 Coordinator of Training
- 1530 Personnel Officer

Postal Group, 16XX

- 1615 Campus Postmistress

Purchasing and Stores Group, 17XX

- 1712 Stores Clerk
- 1714 Senior Stores Clerk
- 1716 Principal Stores Clerk
- 1718 Storehouse Stock Clerk
- 1720 Storehouse Dock Supervisor
- 1724 Athletic Equipment Stockman
- 1726 Athletic Equipment Storekeeper
- 1728 Military Property Storekeeper
- 1730 Supply Supervisor, Physical Plant
- 1732 Manager of Chemical Storehouse
- 1734 Manager of General Storehouse
- 1735 Buyer
- 1736 Assistant Purchasing Agent
- 1738 Purchasing Agent

Real Estate Group, 18XX

- 1815 Attorney and Real Estate Manager
- 1816 Special Attorney

Retail Sales Group, 19XX

- 1914 Bookstore Manager
- 1915 Senior Bookstore Manager
- 1916 Principal Bookstores Manager
- 1917 Director of Bookstores

Statistical Group, 21XX

- 2112 Clerk-Draftsman
- 2116 Senior Statistical Clerk
- 2123 Statistician
- 2125 Senior Statistician

Student Records Group, 22XX

- 2208 Room Assignment and Scheduling Supervisor
- 2210 Personnel Supervisor, Admissions and Records
- 2211 Admissions and Records Supervisor
- 2212 Assistant to Dean of Admissions and Records
- 2213 Admissions Officer
- 2214 Recorder

Telephone Service Group, 23XX

- 2314 Telephone Operator
- 2315 Night Telephone Operator
- 2316 Telephone Operation Supervisor
- 2317 Senior 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
- 3617 Assistant Chief Pharmacist
- 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 Physical Therapy Aide
- 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
- 4237 Science Laboratory Services 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 Associate 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
- 5116 Senior Engineering Assistant
- 5120 Draftsman
- 5122 Junior Engineer
- 5124 Engineer
- 5125 Assistant to the Advisory Architect
- 5126 Senior Engineer
- 5128 Principal Engineer
- 5134 Shop Superintendent
- 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 Mechanic Foreman

Equipment Operation Group, 533X, 534X

- 5330 Administrative Aide to the President's Office
- 5336 Truck Driver
- 5337 Power Farm Implement Operator
- 5338 Heavy Equipment Operator
- 5344 Locomotive Crane Operator Assistant
- 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 Aircraft and Engine Mechanic
- 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

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

5476 Upholsterer
 5478 Welder
 5480 Construction Laborer
 5482 Structural Iron Worker
 5484 Building Foreman
 5488 Maintenance Supervisor
 5489 Maintenance Supervisor, St. Paul Campus
 5490 Hospital Maintenance Supervisor
 5492 Icemaker

6126 Director of Men's Residences
 6128 Director of Women's Residences
 6130 Assistant to the Director of University Services
 5134 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
 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 Golf Course Maintenance Supervisor
 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

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

6112 Manager of Temporary Housing
 6114 Dormitory Manager
 6118 Dormitory Director
 6124 Director of Pioneer and Centennial Halls

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
 6760 Assistant Custodial and Grounds
 Superintendent
 6762 Custodial and Grounds Superintendent

Laundry Group, 68XX

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

Protective Group, 69XX

6910 Guard, Rosemount Research Center
 6911 Roundsman
 6912 Patrolman
 6913 Sergeant of Police
 6915 Fire Protection Supervisor
 6916 Assistant Investigator
 6918 Investigator
 6920 Director, Department of Protection and In-
 vestigation

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
 7223 Senior Farm Foreman
 7224 Assistant Experimental Plot Supervisor
 7226 Experimental Plot Supervisor
 7227 Senior Experimental Plot Supervisor
 7230 Farm and Grounds Superintendent
 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
 8117 Curator of the Art Gallery
 8121 Museum Assistant
 8122 Taxidermist Helper
 8123 Museum Preparator
 8125 Museum Visual Education Adviser

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, Educa-
 tional 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
 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 Con-
 certs 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
 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 Supervisor
 8489 Legal Reference Analyst
 8490 Translator

Publications Group, 85XX

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
 8737 Assistant to the Director of the Student
 Union
 8738 Director of Student Unions

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 Super-
 visor
 8828 Business Manager of Athletics
 8830 Assistant to the Director of Athletics
 8835 Manager of Stadium Stands

Aviation Group, 89XX

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

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

9114 Psychometric Assistant
 9116 Psychometrist
 9124 Dormitory Resident Counselor
 9126 Senior Dormitory Counselor

* Students.

9128 Head Dormitory Counselor
 9130 Junior Student Personnel Worker
 9132 Student Personnel Worker
 9134 Senior Student Personnel Worker
 9135 Principal Student Personnel Worker
 9172 Director of the Bureau of Veterans' Affairs
 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 Dean 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 Institute 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 Administra-
 tion
 9321 Dean of the School of Dentistry
 9322 Dean of Students
 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

9401 Professor
 9501 Associate Professor
 9601 Assistant Professor
 9701 Instructor
 9801 Lecturer
 9802 Research Associate
 9803 Research Fellow

Assistants

*9910 Teaching Assistant
 *9911 Research Assistant
 *9912 Clinical Assistant
 *9913 Administrative or Clinical Fellow

Agricultural Extension Assistants	2170	Photographic and Blueprinting Supplies
9920 Agricultural Extension Specialist or State Club Agent	2180	Athletic Supplies and Equipment
9921 Assistant Agricultural Extension Specialist	2190	Other Supplies and Materials for resale
9922 County Agricultural Agent		
9923 Assistant County Agricultural Agent	22	Communication Service
9924 Home Demonstration Agent	2200	Telephone and Telegraph
9925 Assistant Home Demonstration Agent	2210	Postage
9926 County Club Agent	2230	Other Communication Service
9927 Assistant County Club Agent		
9928 District Supervisor—County Agent Work	23	Travel
9929 Other Agricultural Extension Assistants	Within State	
Medical Fellow	2300	Association Meetings
*9930 Medical Fellow	2301	Other Travel within the State
*9931 Mayo Fellow		
*9932 Dental Fellow	Outside State	
Miscellaneous	2310	Association Meetings
9940 Teacher, Nursery School	2311	Other Travel outside the State
9941 Teacher, Elementary School		
*9942 Medical Intern	Local	
9943 Coach	2320	Bus, Taxi, and Street Car Fares
9944 Assistant Coach		
9945 Assistant to the Dean, General Extension Division	24	Transportation of Things
9946 Assistant Band Master	2400	Freight, Express, Parcel Post, Drayage, and Delivery Services
9947 Assistant to the President		
Special Non-Service Groups	25	Publications issued by the University
*9951 Political Science Fellow—Pre-service	2500	Books
*9952 Political Science Fellow—In-service	2501	Bulletins and Annual Reports
*9953 Other non-service Fellowships	2502	Other Publications
*9954 Non-service Scholarships		
2 Supplies, Contractual Services and Other Expense	26	Heat, Electricity, Gas, and Water Purchased
20 Supplies and Materials (Also see 21)	2600	Heat
2000 Stationery and Office Supplies	2610	Electricity
2010 Medical, Dental, and Hospital Supplies	2620	Gas
2020 Educational and Scientific Supplies	2630	Water and Ice
2030 Fuel (including freight)		
2040 Food Supplies	27	Rents
2050 Feeding Supplies	2700	Equipment
2060 Agricultural Supplies	2710	Land
2061 Dishes, Silver, Glassware, and Kitchen Utensils	2720	Buildings
2070 Custodial Supplies		
2080 Motor Vehicle Supplies	28	Repairs and Alterations
2090 Other Supplies and Materials	2800	Machinery and Equipment
21 Supplies and Materials (for resale or for use in production of commodities to be sold) (University Services only)	2810	Buildings and Attached Fixtures
2100 Stationery, Books, Office and Students' Supplies	2820	Other Permanent Improvements
2110 Food for resale	2830	Deferred Maintenance—University Services
2120 Dean's (War Training) and Recorder's Fees		
2130 Use of facilities	29	Other Current Expenses
2150 Candy, Tobacco, and Soft Drinks	2900	Interest on Indebtedness
2160 Printing, Mimeograph, and Addressograph Supplies	2910	Life Insurance Premiums and compensation for injuries or Insurance Premiums covering same
	2920	Property Insurance
	2930	Grants and Memberships in Organizations
	2940	Overhead Expense
	2941	Accrued Vacation Leave

* Students.

2950 Fellowships, Scholarships, Prizes and Awards
 2960 Laundry Service
 2970 Medical, Hospital, and Veterinary Services
 2980 Miscellaneous Services
 2981 Artistic Services
 2982 Honorariums
 2984 Referees
 2985 Depreciation
 2990 Other Expense
 2991 Taxes
 2992 Annuity Premiums—Federal

3 Capital Outlay—Equipment

30 Equipment

3000 Books
 3010 Specimens and Collections
 3100 Livestock
 3110 Poultry
 3200 Furniture
 3210 Office Equipment
 3220 Educational and Scientific
 3230 Machinery and Tools
 3240 Transportation Equipment
 3250 Kitchen Equipment
 3290 Other Equipment

4 Capital Outlay—Lands and Buildings

4000 Lands (includes all costs of acquisition)
 4100 Buildings and Structures (and attached fixtures)
 4200 Other Permanent Improvements

5 Income from Student Fees

Tuition—Resident Instruction

5000 Unassigned
 5010 Agriculture, Forestry, Home Economics, and Veterinary Medicine
 5020 Business Administration
 5030 Veterinary Medicine
 5040 Dentistry
 5050 Dental Hygiene
 5060 Education
 5070 Institute of Technology
 5080 Graduate
 5090 Law
 5100 Library
 5110 Medical
 5120 Medical Technology
 5140 Nursing School
 5150 Pharmacy
 5170 Science, Literature, and the Arts
 5180 University College
 5190 General College
 5200 Public Health and Public Health Nursing
 5210 Physical Therapy

5220 Language Course in Russian and Arabic
 5230 Occupational Therapy
 5240 Duluth Branch

Tuition—Extension Division

5600 Evening Classes
 5610 Correspondence Study Instruction
 5620 Short Courses (not Agric. Short Courses)

Tuition—Subcollegiate

5700 University High School
 5710 University High School—Summer Session
 5720 Schools of Agriculture
 5730 Elementary Schools

Tuition—Short Courses

5800 Agricultural Short Courses
 5810 Scout Leaders Camp Short Courses
 5820 4-H Club Leaders Short Courses
 5850 Center for Continuation Study

Other Student Fees

5900 Music Fee (private lessons)
 5910 Speech Fee (private lessons)
 5920 Music Fee (School of Agriculture)
 5930 Laboratory, Course, and Breakage Fees
 5940 Incidental Fee
 5950 Gymnasium and Towel Fees
 5960 Commencement Fees
 5970 Transcript of Record Fees
 5990 Miscellaneous Fees (penalties, special certificates, duplicates, grade reports, etc.)

6 Other Income

60 Public Appropriations

State

6000 Maintenance Appropriation
 6010 23/100 Mill Tax
 6020 Swamp Land
 6030 Special Appropriations for Operation
 6040 Special Appropriations for Plant Extension

Federal

6070 Federal Appropriations

61 Sales

610 Agricultural Products

6100 Seeds and Plants
 6101 Butter, Eggs, Cheese, Milk, Cream, and Ice Cream
 6102 Fruits and Vegetables
 6103 Poultry, Meats, Hides, Wool
 6104 Hay
 6105 Grain
 6106 Forest Products
 6109 Other Agricultural Products

611 Publications	6580 Departmental Service (this classification includes all income from services not otherwise classified and which income is sufficiently described by the department number.)
6110 Books	
6111 Bulletins	
6113 Other Publications	
612 Supplies	6590 Other Services
6120 Laboratory and Classroom	
6121 Military Uniforms	66 Athletic Ticket Sales and Guarantees
6122 Athletic	6600 Baseball
6123 Stationery	6610 Basketball
6124 Golf	6620 Football
6125 Bookstore Sales	6630 Golf
6129 Other Sales of Supplies	6640 Gymnastics, Wrestling, and Boxing
613 Books, Specimens, and Collections	6650 Hockey
6130 Library and Reference Books, Specimens, and Collections	6660 Swimming
	6670 Tennis
	6680 Track
	6690 Student and Faculty Books
614 Livestock	67 Income from Investments
6140 Livestock	Bonds
615 Equipment	6700 Interest on U. S. Government Bonds
6150 Furniture	6710 Interest on Other Bonds
6151 Office Equipment	6720 Premiums on Bonds Purchased
6152 Apparatus	Stocks
6153 Machinery and Tools	6730 Cash Dividends on Preferred Stock
6154 Transportation Equipment	6740 Cash Dividends on Common Stock
6159 Other Equipment	6750 Loss or Gain on Securities Sold
616 Land and Buildings	Other Investments
6160 Land and Buildings	6760 Interest on Mortgages and Contracts
619 Other Sales	6770 Income from Funds in Trust
6190 Other Sales	6790 Interest on Certificates of Deposit
	6791 Interest on Daily Balances
62 Hospital and Clinic Service	68 Rents
6200 State and County Reimbursement	6800 Land
6210 Other Hospital and Clinic Services	6810 Buildings
	6811 Buildings—Electricity
63 Food and Lodging	6820 Equipment
6300 Room and Board	6830 Parking Spaces
6310 Room	
6320 Cafeteria and Dining Hall	69 Miscellaneous Income
6330 Banquets and Catering	6900 Gifts
6340 Candy, Tobacco, and Soft Drinks	6910 Insurance Deductions
	6920 Insurance Claim Adjustments
65 Other Services	6930 Overhead Credits
6500 Tickets for Concerts, Lectures, and Entertainments	6940 Federal Taxes (to be remitted)
6510 Playing Fees (tennis, golf)	6950 Mailing Fees
6520 Permits for Outside Work	6960 Depreciation Income
6570 Departmental Commissions	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	14,929,000	
1541-3100	Civil Service Cost of Living Adjustment (Anticipated)	105,051	
1501-3100	23/100 Mill Tax	359,957	
1502-3100	Swamp Land Interest	110,002	
Federal Funds—			
1506-3100	Smith-Hughes and George-Barden	57,504	
1506-5100	Smith-Hughes and George-Barden—Duluth	4,000	
Tuition, Fees and Miscellaneous—			
1503-3100	Permanent University Fund Interest	969,000	
1550-3100	Regular Session Tuition and Fees	2,571,108	
1551-3100	Regular Session Tuition and Fees—Duluth Branch	174,176	
1552-3100	Course Fees	26,838	
1580-9100	Overhead on Contracts	463,264	
1599-3100	Miscellaneous Sales and Discounts	5,100	
			19,775,000

DEPARTMENTAL INCOME

Administration

Miscellaneous—			
1005-5100	Dean of Students—Counseling Bureau	22,596	
1005-7100	Dean of Students—Speech and Hearing Clinic	5,768	
1005-9100	Dean of Students—Student Activities Fees	1,919	
1006-7100	Admissions and Records—Transcript Fees	4,800	
			35,083

General University

State Funds—			
1540-3442	State Aid—School of Agriculture Students	72,000	
Federal Funds—			
1520-3200	Adams Fund	375	
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	2,400	
Miscellaneous—			
1105-2100	Inter-Campus Bus	16,000	
1107-3100	Library	10,000	
1107-5100	Library Fees	4,620	
1112-3100	Scientific Apparatus Repair Shop	36,000	
1120-3100	Committee on Relations to Other Institutions	2,700	
1129-3100	Post Office and Campus Mail Distribution	2,750	
1154-3100	Protection and Investigation	13,000	
1156-3100	Department of Insurance and Retirement	9,600	
			173,395

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	
			37,667

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	2,000
2150-3100	Rosemount Aeronautical Engineering Revolving Fund	42,000
2151-3100	Rosemount Aeronautical Engineering Revolving Fund	20,000
2152-3100	Rosemount Aeronautical Engineering Revolving Fund	60,180
2152-5100	Rosemount Aeronautical Engineering Revolving Fund	4,840
2152-7100	Rosemount Aeronautical Engineering Revolving Fund	17,680
		297,230
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	14,625
1520-3201	Hatch Fund	14,700
1520-3202	Smith-Lever Fund Amended	843,994
1520-3204	Purnell Fund	59,200
1520-3207	Morrill-Nelson Fund	29,523
1520-3209	Bankhead-Jones Research Fund	67,478
1520-3210	Bankhead-Jones Instruction Fund	22,601
1520-3215	Research and Marketing Fund	108,940
1520-3216	Regional Research Fund	32,465
1520-3217	Research and Marketing Fund	8,775
1520-3218	Farm Housing Fund	640
Miscellaneous—General		
2202-4100	Library Fees	177
2214-5100	Animal Husbandry Livestock Sales	45,000
2216-3100	Dairy Husbandry—Receipts	3,000
2216-5100	Dairy Husbandry Livestock Sales	16,000
2216-7100	Dairy Husbandry—Cheese Products	6,000
2219-5100	Forestry—Cloquet Receipts	6,000
2223-5100	Poultry Husbandry—Poultry Sales	20,000
2226-5100	Veterinary Science—Animals and Products	8,500
2228-3100	Veterinary Clinic Receipts	45,000
2241-3100	Agricultural Short Courses	20,000
2230-3100	Agricultural Extension—Extension Foresters	1,596
Miscellaneous—Branch Stations		
2242-3100	Crookston Fees and Sales	85,100
2243-3100	Morris Fees and Sales	91,773
2244-3100	Grand Rapids Fees and Sales	45,000
2245-3100	Southern School of Agriculture—Receipts	7,300
2251-3100	Duluth Sales	21,000
2252-3100	Waseca Sales	53,000
2253-3100	Excelsior Fruit Breeding Farm Sales	9,000
2254-3100	Agricultural Experiment Station—Rosemount	210,000
2255-3100	Lake Itasca Forestry and Biological Station Sales	1,500
		2,747,887
Medical Sciences		
State Funds—		
1540-3403	General Agricultural Research (Brucellosis)	15,000

Miscellaneous—			
1560-3796	Mayo Public Health Fund.....	13,033	
2302-3100	Bacteriology	3,000	
2309-5100	Physiology—Shops	7,500	
2309-9100	Physiology—Mass Spectrometer	2,500	
			41,033
University of Minnesota Hospitals			
State Funds—			
2400-9433	State Reimbursements	1,255,736	
1541-3433	Civil Service Cost of Living Adjustment (Anticipated)—Hospitals	57,361	
1540-3420	Psychopathic Hospital Maintenance	446,662	
1541-3420	Civil Service Cost of Living Adjustment (Anticipated)—Psychopathic	3,492	
1540-3430	Child Psychiatry	135,178	
1541-3430	Civil Service Cost of Living Adjustment (Anticipated)—Child Psychiatry	1,534	
1540-3450	Rehabilitation Center	265,000	
Miscellaneous—			
2400-3433	Pay-Bed Department	1,125,593	
2400-5433	Students' Health Service Patients	55,000	
2400-7433	Minnesota Hospital and Home for Crippled Children	55,000	
2400-9433	County Reimbursements	1,255,736	
2403-3100	Out-Patient Department	122,886	
2430-3433	Variety Club Heart Hospital	25,000	
			4,804,178
Institute of Child Welfare			
State Funds—			
1540-3419	Institute of Child Welfare	29,000	
Miscellaneous—			
2501-3100	Nursery School Fees	19,500	
1560-3681	Parents' Institute Investment Income	6,000	
2502-3100	Research and Parental Education	3,500	
			58,000
School of Dentistry			
Miscellaneous—			
2700-3100	Infirmary Receipts	160,000	
			160,000
College of Education			
Miscellaneous—			
3011-3100	Child Study Center Fees	13,184	
			13,184
Summer Session			
Tuition, Fees, and Miscellaneous—			
1550-5100	Tuition and Fees	438,601	
3100-3100	Course Fees	5,000	
			443,601
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	90,300	
3220-3736	Mayo Foundation—Special Fellowship Grant.....	487,115	
			759,915
School of Business Administration			
State Funds—			
1540-3445	Business and Economic Research	5,000	
			5,000

Duluth Branch

Miscellaneous—

3700-7100	Testing and Counseling	300	
3701-3100	Library, Student Activities Fees	2,000	
3701-5100	Library Fines and Penalties	375	
3705-3503	Athletics, Student Activities Fees	14,987	
3709-3100	Health Service, Student Activities Fees	11,642	
			29,304

Physical Education

Miscellaneous—

1570-3501	Intercollegiate Athletics	704,545	
			704,545

General Extension Division

Tuition, Fees, and Miscellaneous—

4001-3100	Extension Classes	308,235	
4001-5100	Short Courses	25,000	
4002-3100	Correspondence Study Instruction	50,237	
4003-3100	Community Program Service—Lyceum	119,682	
4003-5100	Community Program Service—Off-Campus Concerts and Lectures.....	101,313	
4006-3100	Center for Continuation Study	85,000	
4007-3100	Audio-Visual Extension Service	63,000	
4008-3100	State Organization Service	12,096	
4009-2100	Continuation Medical Education—Extension	10,242	
			774,805

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	181,347	
6750-4100	G.I. Material and Equipment	2,550	
6750-5100	Vehicle Rentals	1,512	
6752-3100	Estimated Income from Direct Billings	9,900	
6753-3100	Rosemount Research Center—House Rentals.....	20,028	
6753-5100	Rosemount Research Center—Land Research Agreements	18,000	
6753-7100	Miscellaneous Income	1,600	
6754-3100	Land Reclamation	15,000	
6765-3100	University Flight Facilities	10,000	
			299,437

Total Administration, Teaching and Research, and Maintenance..... 31,159,264

Summary

State Appropriations	18,905,523	
Federal Appropriations	1,313,817	
University Income—Tuition, Fees, and Miscellaneous.....	10,320,976	
Trust Funds—Endowed	131,833	
Gifts and Grants	487,115	
		31,159,264

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	16,000	
			71,100

University Services—Dormitories and Dining Halls

Miscellaneous—

6704-2500	Campus Rental Properties	3,500
7000-3500	Sanford Hall	176,360
7001-2500	Shevlin Hall Cafeteria	33,800
7002-2500	Coffman Union Food Service	488,918
7003-2500	Crookston Dormitories	27,000
7004-2500	Crookston Dining Hall	79,127
7005-2500	Morris Dormitories	19,887
7006-2500	Morris Dining Hall	86,204
7007-2500	Agricultural Dormitories	24,939
7008-2500	Agricultural Cafeteria and Dining Hall	116,000
7009-2500	Winchell Cottages—Women	22,500
7011-2500	Grand Rapids Dormitory and Dining Hall	24,225
7012-2500	Farm Board Club—Duluth	1,269
7015-3500	Pioneer and Centennial Halls	715,960
7017-2500	Center for Continuation Study Hall	39,416
7018-2500	Thatcher Hall	22,800
7019-2500	Ada Comstock Hall	278,612
7020-2500	Como Avenue Housing Project	297,634
7030-2500	Dormitory and Cafeteria—Duluth Branch	79,000
7031-2500	Duluth Branch Cottages	7,500
7032-2500	Dormitory—Duluth Branch	10,808
7033-3500	Waseca Dormitory	7,500
7034-3500	Waseca Dining Hall	25,350

2,588,309

University Services—Student

Miscellaneous—

7202-3500	Coffman Memorial Union—Minneapolis Campus	180,690
7203-X500	Minnesota Union—St. Paul Campus	79,710
7204-3500	Agricultural Book Store	83,000
7207-2500	Students' Health Service—Medical	595,900
7208-2500	Students' Health Service—Dental	61,307
7211-X500	University Village Union	24,056
7212-2500	Department of Concerts and Lectures	125,445
7218-2500	Student Activities—Morris	154
7222-2500	Bureau of Recommendations	8,500
7224-3500	Stadium Stands	80,000
7224-5500	Stadium Stands—Recreation Field	14,000
7226-2500	Sanford Hall Candy Den	6,000
7227-2500	Summer Session Recreation	22,000
7231-4500	Professional Colleges Bookstore	215,000
7233-3500	Nicholson Bookstore	265,000
7237-2500	Coffman Memorial Union—Billiards	47,497
7238-2500	Coffman Memorial Union—Bowling Alleys	29,154
7239-3500	Coffman Memorial Union—Bookstore	80,200
7240-2500	Ada Comstock Hall Candy Counter	12,000
7243-4500	Bookstore and Post Office—Duluth Branch	50,043
7247-3500	Centennial Hall Dens	20,600

2,000,256

University Services—General

Miscellaneous—

7300-2500	Printing Department	368,733
7301-2500	Cold Storage Plant	524,480
7302-2500	Photo Laboratory	30,671
7303-2500	Calculating Machine Rentals	632
7304-2500	Department of Medical Illustration	16,229
7305-2500	University Press	204,745
7306-2500	Chemical Stores Laboratory	4,500
7308-2500	Typewriter Rental Account	532

7309-2500	Mimeograph Department	52,312	
7311-2500	Mimeograph and Bulletins—St. Paul Campus	44,636	
7312-3500	University Laundry	202,948	
7314-2500	Blue Print Service	973	
7315-X500	University Garages	66,510	
7316-2500	Tabulating Machine Department	14,073	
7317-2500	Farm Management Service	4,706	
7319-X500	Audio-Visual Education Service	116,008	
7329-2500	Milk and Cream Department	149,364	
7330-2500	Photographic Laboratory—Minneapolis Campus	3,960	
7333-2500	University Parking Lots	24,024	
7334-2500	Transportation	11,250	
7336-2500	Soil Testing Laboratory	9,000	
7339-3500	Bindery	45,380	
			1,895,666
Revolving Funds			
Miscellaneous—			
7400-2500	Advanced Registry Testing	8,306	
7412-2500	Seed Distribution Fund	22,524	
7414-3500	Men's Gym Towel Fund	6,712	
7416-2500	Women's Physical Education Fee Fund	7,705	
7419-2500	St. Paul Campus Gym Towel Fund	500	
7420-X500	Animal Hospital	48,000	
7422-2500	Lockers	3,500	
7426-3500	Student Organizations Finance Office	11,721	
7430-X500	University Recreation Field	39,669	
7431-2500	Bureau of Field Studies and Surveys	67,061	
7433-3500	State-Wide 9th Grade Testing Program	26,000	
7442-2500	University Theatre	38,000	
7445-2500	Investment Overhead	9,679	
7454-2500	University Services Administration	24,618	
7496-2500	Eidsmo Clinic Building	600	
7499-2500	University Services Service Costs	80,245	
			394,840
Trust Funds			
80-95	Research—Endowed	44,832	
80-95	Research—Gifts	378,210	
93, 96-98	Fellowships, Scholarships, and Prizes—Gifts	130,676	
93	Fellowships, Scholarships, and Prizes—Endowed	3,750	
99	Other Trust Funds—Endowed	1,200	
99	Other Trust Funds—Gifts	102,736	
			661,404
Grand Total			38,770,839
Summary			
	State Appropriations	18,905,523	
	Federal Appropriations	1,313,817	
	University Income—Tuition, Fees, and Miscellaneous	10,320,976	
	University Services	6,879,071	
	Trust Funds—Endowed	181,615	
	Gifts and Grants	1,098,737	
	Physical Plant	71,100	
			38,770,839

ALLOTMENTS

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS			
	1952-53	1953-54	1954-55
10 Administration	1,293,902	1,369,177	1,437,466
11 General University	1,839,085	2,116,179	2,075,067
20 Science, Literature, and the Arts.....	2,493,017	2,729,651	2,781,586
21 Institute of Technology	1,840,713	2,127,861	2,201,714
22 Department of Agriculture	4,911,655	5,562,609	5,639,880
23 Medical Sciences	1,469,509	1,592,878	1,612,784
24 University of Minnesota Hospitals	4,029,845	4,093,000	4,973,835
25 Institute of Child Welfare	107,423	113,360	115,776
27 School of Dentistry	367,715	472,260	475,481
28 Law School	200,322	219,355	220,681
29 College of Pharmacy	117,605	121,794	123,683
30 College of Education	769,733	838,242	860,456
31 Summer Session	569,739	538,679	496,410
32 Graduate School	725,091	758,347	833,538
33 School of Business Administration	386,759	412,361	416,670
34 Library Instruction	32,391		
35 University College	2,188	2,165	2,297
36 General College of the University.....	178,849	213,976	233,520
37 Duluth Branch	897,793	1,070,273	1,099,631
38 Military Department	14,710	14,926	15,478
39 Physical Education	584,923	613,638	626,509
40 General Extension	707,042	959,676	995,951
60 Physical Plant—Minneapolis Campus	2,126,779	2,348,506	2,579,939
64 Physical Plant—St. Paul Campus	556,006	577,041	585,085
67 Physical Plant—Other Than Campus	339,776	421,113	442,178
69 Plant Funds	55,000	55,000	55,000
73 University Services—General	56,648	69,856	72,239
9214 Minnesota Institute of Research	30,000	30,000	30,000
0250 Reserve	234,883	101,298	144,410
0252 Reserve for Research and Special Equipment.....	100,000		
0252 Reserve for Special Equipment		135,000	
0255 Reserve for Reclassification and Range Changes		25,000	
0259 Reserve for Industrial Research	12,000	12,000	12,000
0274 Reserve for Special Repairs—Physical Plant	100,000		
0289 Reserve for Civil Service Merit Increments 1954-55		79,915	
Administration, Teaching and Research, and Maintenance.....	27,151,101	29,794,536	31,159,264

UNIVERSITY SERVICES AND TRUST FUNDS	1952-53	1953-54	1954-55
67 Physical Plant—Other Than Campus—University Services Funds	3,500	3,500	3,500
67 Physical Plant—Other Than Campus, Trust Funds	10,403	16,600	16,100
70 University Services—Dormitories and Dining Halls	2,478,902	2,521,416	2,584,809
72 University Services—Student	1,709,591	1,916,050	2,000,256
73 University Services—General	1,791,911	1,873,213	1,895,666
74 Revolving Funds	311,224	325,771	394,840
80-95 Trust Funds—Research	312,529	400,413	423,042
96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed		1,500	3,750
97 Trust Funds—Fellowships, Scholarships, and Prizes—Donations	93,130	122,242	130,676
99 Other Trust Funds	152,411	156,086	158,936
Grand Total	34,014,702	37,131,327	38,770,839

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
10 Administration			
1001 Office of the President.....	81,523	79,103	2,420
1002 Office of the Vice President, Academic Administration.....	27,541	26,716	825
1003 Office of the Vice President, Business Administration.....	36,491	35,174	1,317
1004 Office of the Comptroller.....	320,445	262,919	57,526
1005 Office of the Dean of Students.....	464,040	426,025	38,015
1006 Office of Admissions and Records.....	357,633	318,886	38,747
1007 Board of Regents.....	8,655	.....	8,655
1009 Office of Civil Service Personnel and Student Employment.....	114,103	102,773	11,330
1010 Treasurer.....	9,670	8,770	900
1011 Field Auditor.....	10,760	10,660	100
1012 Attorney and Real Estate Manager.....	6,605	6,035	570
Total Administration	1,437,466	1,277,061	160,405
11 General University			
1100 Department of Alumni Relations.....	57,245	52,822	4,423
1102 General Storehouse.....	56,563	54,913	1,650
1103 Chemical Storehouse.....	25,760	24,260	1,500
1104 Department of University Relations.....	64,013	46,934	17,079
1105 Inter-Campus Bus.....	74,406	.....	74,406
1106 University Services.....	12,546	11,646	900
1107 Library.....	698,500	461,122	237,378
1112 Scientific Apparatus Repair Shop.....	68,080	44,327	23,753
1113 Truck Service.....	63,045	8,682	54,363
1114 Museum of Natural History.....	42,997	39,709	3,288
1115 Convocations.....	14,477	4,266	10,211
1116 Placement Inquiries Clearance Office.....	3,212	2,837	375
1117 Staff Insurance and Retirement.....	259,725	.....	259,725
1118 Bulletins and Annual Reports.....	83,242	.....	83,242
1119 Army and Navy Storeroom.....	10,116	9,885	231
1120 Committee on Institutional Relationships.....	4,671	3,805	866
1121 Bureau of Institutional Research.....	35,212	33,677	1,535
1128 University Address Book.....	13,000	500	12,500
1129 Post Office and Campus Mail Distribution.....	21,840	19,327	2,513
1130 Workmen's Compensation Claims.....	27,500	.....	27,500
1135 Motor Vehicle Insurance.....	3,905	.....	3,905
1145 University Publications.....	39,096	.....	39,096
1154 Department of Protection and Investigation.....	103,132	87,772	15,360
1155 Staff Housing Bureau.....	3,320	2,820	500
1156 Department of Insurance and Retirement.....	23,198	21,932	1,266
1157 Greater University Fund.....	30,116	16,082	14,034
1158 Research and Special Equipment.....	100,000	.....	100,000
1160 State Aid—School of Agriculture Students.....	72,000	.....	72,000
1199 General Expense.....	64,150	.....	64,150
Total General	2,075,067	947,318	1,127,749

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
20 College of Science, Literature, and the Arts			
2000 Administration	145,287	125,380	19,907
2001 Anthropology	29,372	27,472	1,900
2002 Astronomy	11,122	10,802	320
2003 Botany	108,997	102,940	6,057
2004 Classics	28,321	28,096	225
2006 English	262,079	259,704	2,375
2007 Art	172,051	150,718	21,333
2008 Geography	47,514	45,489	2,025
2009 Geology and Mineralogy	69,973	65,975	3,998
2010 Geological Survey	18,873	3,780	15,093
2011 German	47,047	46,597	450
2013 History	153,677	152,377	1,300
2014 School of Journalism	124,821	116,751	8,070
2015 School of Social Work	92,608	90,510	2,098
2016 Mathematics	107,847	106,397	1,450
2017 Music	122,304	109,466	12,838
2018 General Studies	194,200	188,541	5,659
2019 Philosophy	56,363	55,463	900
2020 Physics	185,955	176,805	9,150
2021 Political Science	134,877	131,491	3,386
2023 Psychology	139,974	133,264	6,710
2024 Romance Languages	99,750	99,250	500
2025 Scandinavian	15,144	15,069	75
2026 Sociology	87,292	85,492	1,800
2027 Speech	102,557	96,596	5,961
2028 Zoology	134,794	124,101	10,693
2029 Linguistics and Comparative Philology	22,821	22,496	325
2030 American Studies	1,399	849	550
2031 International Relations and Area Studies	5,037	4,537	500
2032 Laboratory for Research in Social Relations	18,005	16,905	1,100
2033 Library School	41,525	40,617	908
Total College of Science, Literature, and the Arts	2,781,586	2,633,930	147,656
21 Institute of Technology			
2100 Administration	88,103	56,896	31,207
2101 Aeronautical Engineering	70,959	67,109	3,850
2102 Architecture	109,531	105,531	4,000
2103 Civil Engineering and Hydraulics	207,193	157,043	50,150
2104 Drawing and Descriptive Geometry	101,944	99,194	2,750
2105 Electrical Engineering	178,298	169,798	8,500
2107 Mathematics	155,953	154,253	1,700
2108 Mechanical Engineering	299,985	284,585	15,400
2109 Mechanics and Materials	81,894	74,594	7,300
2120 Chemistry	417,352	381,902	35,450
2121 Chemical Engineering	91,967	85,867	6,100
2130 Mines and Metallurgy	98,432	89,332	9,100
2131 Mines Experiment Station	143,143	133,843	9,300
2132 Mines Tax Commission	12,260	11,060	1,200
2150 Rosemount Aeronautical Engineering Revolving Fund	42,000		42,000
2151 Rosemount Aeronautical Engineering Revolving Fund	20,000		20,000
2152 Rosemount Aeronautical Engineering Revolving Fund	82,700		82,700
Total Institute of Technology	2,201,714	1,871,007	330,707

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
22 Institute of Agriculture			
General			
2200 Administration	106,625	80,880	25,745
2201 Office of Admissions and Records	27,642	24,012	3,630
2202 Library	72,803	55,137	17,666
	207,070	160,029	47,041
Instruction and Research			
2210 College of Agriculture, Forestry, and Home Economics	34,011	31,611	2,400
2211 Agricultural Economics	99,903	95,503	4,400
2212 Agricultural Engineering	123,522	115,147	8,375
2213 Agronomy and Plant Genetics	106,717	99,845	6,872
2214 Animal Husbandry	155,942	107,776	48,166
2215 Agricultural Biochemistry	109,155	95,584	13,571
2216 Dairy Husbandry	152,679	107,529	45,150
2217 Entomology and Economic Zoology	102,959	96,178	6,781
2219 Forestry	132,809	117,484	15,325
2220 Home Economics	151,854	142,629	9,225
2221 Horticulture	100,651	95,151	5,500
2222 Plant Pathology and Botany	105,680	100,180	5,500
2223 Poultry Husbandry	66,001	47,101	18,900
2224 Rhetoric	58,208	56,191	2,017
2225 Soils	49,782	46,698	3,084
2226 Veterinary Medicine	106,810	80,279	26,531
2227 Physical Training	13,916	12,596	1,320
2228 School of Veterinary Medicine	330,390	275,095	55,295
	2,000,989	1,722,577	278,412
Extension			
2230 Agricultural Extension	1,311,805	1,198,948	112,857
Schools of Agriculture			
2240 School of Agriculture, St. Paul Campus	58,996	52,296	6,700
2241 Agricultural Short Courses	29,102	5,502	23,600
2242 Northwest School and Experiment Station—Crookston	279,956	203,314	76,642
2243 West Central School and Experiment Station—Morris	286,951	220,262	66,689
2244 North Central School and Experiment Station—Grand Rapids	174,468	123,513	50,955
2245 Southern School of Agriculture—Waseca	129,478	91,305	38,173
	958,951	696,192	262,759
Experiment Stations			
2250 Experiment Station	694,517	284,922	409,595
2251 Northeast Experiment Station—Duluth	67,702	50,889	16,813
2252 Southern Experiment Station—Waseca	93,970	63,906	30,064
2253 Fruit Breeding Farm—Excelsior	48,399	37,496	10,903
2254 Agricultural Experiment Station Branch—Rosemount	246,623	69,161	177,462
2255 Lake Itasca Forestry and Biological Station	9,854	6,635	3,219
	1,161,065	513,009	648,056
Total Department of Agriculture	5,639,880	4,290,755	1,349,125

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
23 Medical Sciences			
2300 Administration	63,384	49,228	14,156
2301 Anatomy	102,289	92,860	9,429
2302 Bacteriology	112,775	101,638	11,137
2303 Medicine	168,970	160,637	8,333
2304 Obstetrics and Gynecology.....	51,639	49,289	2,350
2305 Otolaryngology	23,030	22,318	712
2306 Pathology	74,450	71,878	2,572
2307 Pediatrics	93,360	90,122	3,238
2308 Pharmacology	37,744	34,477	3,267
2309 Physiology	88,976	78,546	10,430
2310 School of Public Health.....	202,218	181,404	20,814
2311 Surgery	155,849	146,249	9,600
2312 School of Nursing.....	117,839	113,928	3,911
2313 Medical Technology	47,186	44,777	2,409
2314 Radiology	52,018	50,808	1,210
2315 Psychiatry and Neurology	85,126	82,308	2,818
2316 Continuation Medical Education	3,249	2,886	363
2317 Physiological Chemistry	50,885	45,530	5,355
2318 Physical Medicine and Rehabilitation	62,683	59,089	3,594
2319 Ophthalmology	19,114	18,402	712
Total Medical Sciences	1,612,784	1,496,374	116,410
24 University of Minnesota Hospitals (2400-2425)			
2400 Administration	233,497	165,094	68,403
2401 Professional Care of Patients.....	1,263,452	1,041,527	221,925
2402 X-Ray	107,487	60,887	46,600
2403 Out-Patient Department	292,543	228,429	64,114
2404 Social Service	22,866	22,866	.....
2405 Hospital Laboratories	155,203	100,203	55,000
2406 Powell Hall	87,515	60,015	27,500
2407 X-Ray, Radium, and Physical Therapy.....	38,840	28,840	10,000
2408 Pharmacy	253,828	45,828	208,000
2409 Food Service	454,349	207,949	246,400
2410 Electroencephalography	10,716	9,616	1,100
2411 Maintenance and Operation.....	343,024	181,011	162,013
2412 Utilities	47,501	.....	47,501
2413 Maintenance and Operation—Mayo Memorial Building	215,684	123,888	91,796
2414 Utilities—Mayo Memorial Building	86,707	.....	86,707
2420 Psychopathic Hospital	450,154	351,641	98,513
2425 Child Psychiatry	136,712	88,736	47,976
2450 Rehabilitation Center	265,000	201,900	63,100
Total University of Minnesota Hospitals.....	4,465,078	2,918,430	1,546,648

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
24 University of Minnesota Variety Club Heart Hospital (2430-2442)			
2430 Administration	32,798	13,833	18,965
2431 Professional Care of Patients	222,723	189,723	33,000
2432 X Ray	25,338	8,838	16,500
2433 Out-Patient Department	25,832	14,832	11,000
2434 Social Service	10,654	10,654	.....
2435 Hospital Laboratories	19,584	16,284	3,300
2439 Food Service	73,437	29,437	44,000
2441 Maintenance and Operation	82,272	27,372	54,900
2442 Utilities	16,119	.....	16,119
Total University of Minnesota Variety Club Heart Hospital	508,757	310,973	197,784
25 Institute of Child Welfare			
2500 Administration	14,270	13,720	550
2501 Nursery School	41,888	36,935	4,953
2502 Research and Parental Education	53,618	49,833	3,785
2503 Research (Parents' Institute Fund)	6,000	5,800	200
Total Institute of Child Welfare	115,776	106,288	9,488
27 School of Dentistry			
2700 School of Dentistry	475,481	333,097	142,384
28 Law School			
2800 Law School	220,681	182,793	37,888
29 College of Pharmacy			
2900 College of Pharmacy	123,683	111,912	11,771
30 College of Education			
3000 Administration	108,771	97,642	11,129
3001 Agricultural Education	32,889	29,689	3,200
3002 Art Education	28,556	25,674	2,882
3003 General Education	317,003	275,353	41,650
3004 Home Economics Education	38,816	36,376	2,440
3005 Physical Education for Women	12,582	12,582	.....
3006 Trade and Industrial Education	41,688	37,191	4,497
3007 Bureau of Educational Research, Field Studies and Surveys	22,618	20,618	2,000
3008 Music Education	19,438	17,675	1,763
3009 Physical Education for Men	37,814	37,814	.....
3010 University Elementary School	47,509	38,209	9,300
3011 Psycho-Educational Clinic	13,184	11,593	1,591
3020 University High School	139,588	129,396	10,192
Total College of Education	860,456	769,812	90,644
31 Summer Session			
3100 Summer Session	496,410	464,910	31,500
32 Graduate School			
3200 Graduate School	67,122	62,705	4,417
3201 Research Grants	179,738	.....	179,738
3204 Social Science Research Center	9,263	6,843	2,420

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
Mayo Foundation			
3210 Administration	7,700	7,600	100
3211 Experimental Bacteriology	3,000	3,000	.....
3212 Experimental Biochemistry	10,400	10,400	.....
3213 Experimental Biophysics	10,800	10,800	.....
3214 Experimental Medicine	29,700	29,700	.....
3216 Pathologic Anatomy	11,200	11,200	.....
3217 Experimental Metabolism	5,100	5,100	.....
3218 Public Health	10,000	10,000	.....
3219 Anatomy	2,400	2,400	.....
3220 Special Fellowship Grant	487,115	487,115	.....
Total Graduate School	833,538	646,863	186,675
33 School of Business Administration			
3300 School of Business Administration	416,670	391,047	25,623
35 University College			
3500 University College	2,297	2,236	61
36 General College of the University			
3600 General College of the University	233,520	220,725	12,795
37 Duluth Branch			
3700 Administration	141,254	117,902	23,352
3701 Library	50,339	34,969	15,370
3703 Professional Education Division	213,944	191,619	22,325
3704 Science and Mathematics	160,993	145,855	15,138
3705 Physical Education	14,987	4,108	10,879
3706 Humanities	164,530	152,512	12,018
3707 Social Studies	104,910	99,306	5,604
3708 Physical Plant	222,032	116,017	106,015
3709 Health Service	12,540	11,440	1,100
3710 Military Service	3,581	2,581	1,000
3711 News Service	10,521	9,321	1,200
Total Duluth Branch	1,099,631	885,630	214,001
38 Military Department			
3800 Military Science and Tactics Department	5,782	4,836	946
3801 Naval Science Department	3,538	2,748	790
3802 Air Science and Tactics Department	6,158	4,908	1,250
Total Military Department	15,478	12,492	2,986
39 Physical Education			
3900 Physical Education for Men	333,365	280,292	53,073
3901 Football	45,400	.....	45,400
3902 Basketball	27,600	.....	27,600
3903 Track and Cross Country	8,100	.....	8,100
3904 Baseball	7,670	.....	7,670
3905 Swimming	3,665	.....	3,665
3906 Hockey	16,932	.....	16,932
3907 Wrestling	3,600	.....	3,600

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
39 Physical Education—Continued			
3908 Gymnastics	3,500		3,500
3909 Tennis	2,000		2,000
3910 Golf	2,000		2,000
3911 Intercollegiate Athletic Expense	50,000		50,000
3913 Athletic Public Relations	5,350		5,350
3914 Athletic Publicity	4,000	700	3,300
3915 Radio and Television	2,900		2,900
3916 Athletic Programs	24,600	600	24,000
3917 Ice Rink	24,080	13,580	10,500
3920 Physical Education for Women	61,747	57,836	3,911
Total Physical Education	626,509	353,008	273,501
40 General Extension			
4000 Administration	41,856	34,981	6,875
4001 Extension Classes	338,362	284,666	53,696
4002 Correspondence Study Instruction	63,374	53,374	10,000
4003 Community Program Service	232,020	40,520	191,500
4004 Radio Broadcasting	105,166	91,716	13,450
4005 Municipal Reference Bureau	13,790	13,790	
4006 Center for Continuation Study	92,147	31,808	60,339
4007 Audio-Visual Extension Service	75,557	28,774	46,783
4008 State Organization Service	23,437	19,837	3,600
4009 Continuation Medical Education—Extension	10,242	8,242	2,000
Total General Extension	995,951	607,708	388,243
60-62 Physical Plant—Minneapolis Campus			
6000 Administration	103,629	101,134	2,495
6001 Telephone and Telegraph	152,386	31,535	120,851
6100 Repairs and Maintenance	916,121	35,796	880,325
6101 Custodial	435,487	410,360	25,127
6102 Utilities	295,190		295,190
6103 Heat	348,259	94,190	254,069
6105 General Expense	34,130		34,130
6110 Repairs and Maintenance—Mayo Memorial Building	39,918	12,928	26,990
6111 Custodial—Mayo Memorial Building	49,688	36,188	13,500
6112 Utilities—Mayo Memorial Building	50,692		50,692
6113 Heat—Mayo Memorial Building	33,300		33,300
6114 Telephones and Telegraph—Mayo Memorial Building	16,560	4,304	12,256
6200 Minneapolis Campus Maintenance	104,579	7,644	96,935
Total Physical Plant—Minneapolis Campus	2,579,939	734,079	1,845,860
64-66 Physical Plant—St. Paul Campus			
6400 Administration	7,797	7,736	61
6401 Telephone and Telegraph	46,419	8,939	37,480
6500 Repairs and Maintenance	151,716	8,280	143,436
6501 Custodial	109,041	104,060	4,981
6502 Utilities	76,076		76,076
6503 Heat	171,487	62,553	108,934
6504 General Expense	8,675		8,675
6600 St. Paul Campus Maintenance	13,874		13,874
Total Physical Plant—St. Paul Campus	585,085	191,568	393,517

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
67 Physical Plant—Other Than Campus			
6700 1005 Fifth Street S. E.	9,757	8,801	956
6701 University Farm General Service and Maintenance	87,795	73,566	14,229
6704 Campus Rental Properties	3,500	3,500	
6706 Kewanis Court, 600 West Franklin Avenue	16,000		16,000
6723 608-14 Third Street South	100		100
6765 University Flight Facilities	18,586	10,386	8,200
Total	135,738	96,253	39,485
Rosemount Research Center			
6750 Administration	49,908	47,408	2,500
6751 Telephones and Telegraph	14,712	2,712	12,000
6752 Maintenance and Operation	223,948	140,072	83,876
6753 Land and Housing	22,472	2,472	20,000
6754 Land Reclamation	15,000		15,000
Total Rosemount Research Center	326,040	192,664	133,376
Total Physical Plant—Other Than Campus	461,778	288,917	172,861
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	176,360	81,360	95,000
7001 Shevlin Hall Cafeteria	33,800	15,644	18,156
7002 Coffman Union Food Service	488,918	228,918	260,000
7003 Crookston Dormitories	27,000	13,000	14,000
7004 Crookston Dining Hall	79,127	30,072	49,055
7005 Morris Dormitories	19,887	7,887	12,000
7006 Morris Dining Hall	86,204	32,704	53,500
7007 Agricultural Dormitories	24,939	12,555	12,384
7008 Agricultural Cafeteria and Dining Hall	116,000	55,600	60,400
7009 Winchell Cottages—Women	22,500	4,872	17,628
7011 Grand Rapids Dining Hall and Dormitory	24,225	9,725	14,500
7012 Farm Board Club—Duluth	1,269	144	1,125
7015 Pioneer and Centennial Halls	715,960	155,960	560,000
7017 Center for Continuation Study Hall	39,416	19,416	20,000
7018 Thatcher Hall	22,800	1,200	21,600
7019 Ada Comstock Hall	278,612	98,612	180,000
7020 Como Avenue Housing Project	297,634	47,634	250,000
7030 Dormitory and Lunchroom—Duluth Branch	79,000	39,000	40,000
7031 Duluth Branch Cottages	7,500		7,500
7032 Dormitory—Duluth Branch	10,808	6,808	4,000
7033 Waseca Dormitory	7,500	2,740	4,760
7034 Waseca Dining Hall	25,350	7,104	18,246
Total University Services—Dormitories and Dining Halls	2,584,809	870,955	1,713,854

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
72 University Services—Student			
7202 Coffman Memorial Union (Minneapolis Campus)	180,690	117,860	62,830
7203 Minnesota Union (St. Paul Campus)	79,710	31,460	48,250
7204 Agricultural Book Store	83,000	14,707	68,293
7207 Students' Health Service—Medical	612,423	449,876	162,547
7208 Students' Health Service—Dental	61,307	54,307	7,000
7211 University Village Union	24,056	9,056	15,000
7212 Department of Concerts and Lectures	125,445	14,322	111,123
7218 Student Activities—Morris	154	154	
7222 Bureau of Recommendations	8,500	6,736	1,764
7224 Stadium Stands	94,000	25,120	68,880
7226 Sanford Hall Candy Den	6,000		6,000
7227 Summer Session Recreation	22,000	4,373	17,627
7231 Professional Colleges Bookstore	215,000	36,495	178,505
7233 Nicholson Bookstore	265,000	35,703	229,297
7237 Coffman Memorial Union Billiards	47,497	11,997	35,500
7238 Coffman Memorial Union Bowling Alleys	29,154	19,154	10,000
7239 Coffman Memorial Union Bookstore	80,200	14,142	66,058
7240 Ada Comstock Hall Candy Counter	12,000		12,000
7243 Bookstore and Post Office—Duluth Branch	50,043	16,093	33,950
7247 Centennial Hall Dens	20,600	500	20,100
Total University Services—Student	2,016,779	862,055	1,154,724
73 University Services—General			
7300 Printing Department	368,733	213,733	155,000
7301 Cold Storage Plant	524,480	34,480	490,000
7302 Photo Laboratory—St. Paul Campus	34,876	27,376	7,500
7303 Calculating Machine Rentals	632	632	
7304 Department of Medical Illustration	16,229	16,129	100
7305 University Press	204,745	89,745	115,000
7306 Chemical Storehouse Laboratory	4,500	4,500	
7308 Typewriter Rental Account	532	532	
7309 Mimeograph Department	52,312	27,312	25,000
7311 Mimeograph and Bulletins (St. Paul Campus)	44,636	23,636	21,000
7312 University Laundry	202,948	152,948	50,000
7314 Blue Print Service	973	660	313
7315 University Garages	66,510	36,510	30,000
7316 Tabulating Department	14,073	14,073	
7317 Farm Management Service	4,706	4,706	
7319 Audio-Visual Education Service	167,519	104,407	63,112
7329 Milk and Cream Department	149,364	34,364	115,000
7330 Photographic Laboratory (Minneapolis Campus)	3,960	3,960	
7333 University Parking Lots	24,024	24,024	
7334 Transportation	11,250	1,250	10,000
7336 Soil Testing Laboratory	9,000	7,600	1,400
7339 Bindery	45,380	39,380	6,000
Total University Services—General	1,951,382	861,957	1,089,425

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
74-75 Revolving Funds			
7400 Advanced Registry Testing	8,306	6,910	1,396
7412 Seed Distribution Fund	22,524	22,524	.....
7414 Men's Gym Towel Fund	6,712	6,712	.....
7416 Women's Physical Education Fee Fund	7,705	2,380	5,325
7419 Agricultural Gym Towel Fund	500	500	.....
7420 Animal Hospital	48,000	12,844	35,156
7422 Lockers	3,500	500	3,000
7426 Student Organizations Finance Office	11,721	10,971	750
7430 University Recreation Field	39,669	27,669	12,000
7431 Bureau of Field Studies and Surveys	67,061	53,284	13,777
7433 State-wide Ninth Grade Testing Program	26,000	12,000	14,000
7442 University Theatre	38,000	16,000	22,000
7445 Investment Overhead	9,679	7,616	2,063
7454 University Services Administration	24,618	24,618	.....
7496 Eidsmo Clinic Building	600	.....	600
7499 University Services Service Costs	80,425	80,425	.....
Total Revolving Funds	395,020	284,953	110,067
80-92 Trust Funds—Research			
Research—Gifts	378,210	288,854	89,356
Research—Endowed	44,832	44,822	10
Total	423,042	333,676	89,366
93, 96-98 Trust Funds—Fellowships, Scholarships, and Prizes			
Fellowships—Gifts	130,676	130,676	.....
Fellowships—Endowed	3,750	3,750	.....
Total	134,426	134,426	.....
94, 99 Other Trust Funds			
Donations			
9902—Carnegie Foundation—Retirement Allowance	58,820	58,820	.....
Miscellaneous Gifts	43,916	43,916	.....
Endowed			
9919—Minnesota Hospital and Home for Crippled Children	55,000	.....	55,000
Miscellaneous Endowments	1,200	1,200	.....
Total—Other Trust Funds	158,936	103,936	55,000

Fund No.	Department	Dept. No.	Amount	Fund	Allotment
100	Education—Agricultural	3001	\$ 15,521		
	Education—General	3003	7,523		
	Education—Home Economics	3004	18,694		
	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	\$ 61,504
200	General University—Staff Retirement	1117	375		
	Agriculture—Experiment Station	2250	14,625	Adams	15,000
201	General University—Staff Retirement	1117	300		
	Agriculture—Experiment Station	2250	14,700	Hatch	15,000
202	Agriculture—Extension	2230	843,994	Smith-Lever Fund Amended	843,994
204	General University—Staff Retirement	1117	800		
	Agriculture—Experiment Station	2250	59,200	Purnell	60,000
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	2,400		
	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	49,371
215	Agriculture—Experiment Station	2250	108,940	Bankhead-Jones, Section 9(b) 1-2	108,940
216	Agriculture—Experiment Station	2250	32,465	Bankhead-Jones, Section 9(b) 3	32,465
217	Agriculture—Extension	2230	8,775	Research and Marketing—Extension	8,775
218	Agriculture—Extension	2230	640	Farm Housing Fund	640
	Total Federal Funds		\$1,313,817		\$1,313,817

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 9000		
3 Margaret E. Wiperman	Administrative Secretary	A 3816		
4 Anna M. Nygren	Principal Clerk	A 3720		
5 Pearl M. Morgan	Principal Secretary	A 3720		
6 Marilyn Schissel	Secretary	A 2604		
7 Laurel A. Peters	Clerk-Typist	AT 2160		
8 William J. Anglim	Administrative Aide to the President's Office	A 4104		
9 Reece McGee	Principal Clerk	AT 3336		
10 Reba McIntosh	Senior Secretary	AT 2844		
401	Miscellaneous Help	CH 1269		
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) 2477		
504 Theodore Caplow	Professor	(2026) 6950		
Total Salaries and Wages		79103	79103	
2100 Supplies, Expense, and Equipment		2420	2420	
Total Department		81523	81523	
1002 Office of the Vice President, Academic Administration				
1 Malcolm M. Willey	Vice President	A 16000		
2 Helen C. Ulrich	Administrative Secretary	A 4200		
3 Joan Freiling	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 86		
Proportion of other departments chargeable:				
501 Tracy F. Tyler	Associate Professor	(3003) 4270		
Total Salaries and Wages		26716	26716	
2100 Supplies, Expense, and Equipment		825	825	
Total Department		27541	27541	
1003 Office of the Vice President, Business Administration				
1 William T. Middlebrook	Vice President	A 16500		
2 Leroy E. Schulze	Patent Adviser	A 7560		
3 N. Gertrude Koll	Administrative Secretary	A 4200		
4 Marilyn A. Wilcox	Principal Secretary	A 3528		
5 Ila M. Smith	Secretary	A 2532		
401	Miscellaneous Help	CH 854		
Total Salaries and Wages		35174	35174	
2100 Supplies, Expense, and Equipment		1317	1317	
Total Department		36491	36491	

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 9948				
3 James A. Topping	Investment Counsel	A 6348				
4 Louise H. Running	Principal Secretary	A 3336				
5 Theola McDonald	Senior Secretary	A 2844				
6 Marilyn E. Jaedicke	Secretary	AT 2604				
401	Miscellaneous Help	CH 1329				
Purchasing						
10 Clarence A. Smith	Purchasing Agent	A 7872	7596	276		
11 Harry O. Bye	Assistant Purchasing Agent	A 5952	3891		2061	
12	Buyer	A 4680	3974			706
13 Margaret J. Salisbury	Principal Clerk	A 3720				
14 Caroline H. Dady	Senior Clerk-Typist	A 2532				
15 Marian D. Walseth	Senior Clerk-Typist	A 2604				
16	Senior Clerk-Typist	AT 2532				2532
17 Barbara L. Turk	Clerk-Typist	A 2100				2100
18	Clerk-Typist	A 2100				
19 Margaret M. Ramsey	Clerk-Typist	AT 2100			2100	
20 Lois V. Klawitter	Clerk-Typist	AT 2220				
21	Clerk-Typist	AT 2100				
22	Clerk-Typist	AT 2100				
23 Phyllis Iverslie	Clerk	AT 2220				
24 Ethel L. Neeser	Secretary	AT 2604				
402	Miscellaneous Help	CH 2672				
Accounting						
30 Clifford S. Plank	Chief Accountant	A 7800	4227	273		3300
31 Alfred H. Cheese	Assistant Chief Accountant	A 6600				
32 John W. Miesbauer	Principal Accountant	A 5160				5160
33 Chester B. Grygar	Principal Accountant	A 5160				
34 Ralph J. Willard	Principal Accountant	A 4800				
35 Vernon H. Brundell	Senior Accountant	A 4200	1653		2547	
36 Daniel Benda	Senior Accountant	A 4440				
37 Tempe Erickson	Senior Accountant	A 4320				
38 Carol J. Anderson	Accountant	A 3696				3696
39 David J. Berg	Accountant	A 3600				
40 Alvin L. Onsted	Accountant	A 3696				
45 Richard H. Elliott	Research Contract Coordinator	A 6276			6276	

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

202 Smith-Lever Fund Amended. 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						
46 Merle La Bissoniere	Principal Account Clerk	AT 3960			3960	
47 Lois Ruth Panning	Senior Clerk	AT 2604			2604	
48 Shirley Goltz	Senior Clerk	AT 2604			2604	
49	Clerk-Typist	AT 2100			2100	
50	Clerk-Typist	AT 2100			2100	
51	Clerk-Typist	AT 2100				
56 Priscilla Cederstrom	Payroll Supervisor	A 3912				
57 Wanda Sands	Senior Account Clerk	A 3504				
58	Senior Account Clerk	A 3216				3216
59 Violet Pitsenbarger	Senior Clerk	A 2676				2676
60 Kathleen Lehner	Senior Clerk	AT 2676				
61 Donna Mae Lemke	Senior Clerk	A 2532				
62 Mary E. Schechter	Senior Clerk	A 2604				
63 Delores Weisman	Clerk	A 2100			2100	
64 Kathleen Bonney	Clerk	AT 2220				
70 Byron C. Smith	Senior Tabulating Equipment Supervisor	A 4440				
71 Evangeline P. Pierson	Tabulating Equipment Supervisor	AT 3912	788		3124	
72	Senior Tabulating Equipment Operator	A 3240				
73 Helen E. Swanke	Senior Tabulating Equipment Operator	A 3336				
74 Stephen P. Frommes	Tabulating Equipment Operator	A 2664				
75 Rosemary Engel	Tabulating Equipment Operator	A 2736				
76 Mona M. Anderson	Tabulating Equipment Operator	A 2664				
77 Annette J. Garding	Senior Key Punch Operator	AT 2604				2604
78 Joan Zazulak	Senior Key Punch Operator	A 2748				
79 Elmarie Olson	Senior Key Punch Operator	A 2604				
80 Deloris A. Haugan	Key Punch Operator	A 2424	2040			384
81 Laverna D. Basford	Key Punch Operator	A 2424				
82 Wava H. Gardner	Key Punch Operator	A 2424				
83 Florence S. Fergus	Key Punch Operator	A 2424				2424
84 Marilyn I. Hasse	Key Punch Operator	AT 2424				
85 Helen M. Hunter	Key Punch Operator	AT 2424				
91 Shirley J. Foster	Senior Account Clerk	A 3504				
92 Helen Osborne	Senior Clerk	A 2604				2604
93 Helen Hara	Senior Account Clerk	A 3600				
94 Karen A. Urquhart	Clerk	AT 2100				
95 Norma Jean Nave	Clerk	AT 2160				2160
100 Christopher M. Ryan	Principal Account Clerk	A 3576				
101 Elinor Aumock	Senior Clerk	A 2676				2676
102 Helen Perleberg	Senior Clerk	A 2604				
103 Lila Mae Canon	Clerk-Typist	A 2100				
104 Joan D. Wadley	Clerk-Typist	A 2160				
105	Clerk-Typist	A 2100				

The last three digits of payroll and supply budget numbers indicate the fund:
 202 Smith-Lever Fund Amended. 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						
106 Mary Koniar	Clerk	A 2220			2220	
107 Rose Rivkin	Clerk	AT 2220				2220
108 Mary Lee Cassell	Clerk	AT 2160				
120 Vernon N. Nielsen	Principal Account Clerk	A 3960				
121 Donna Gibson	Senior Account Clerk	A 3216				3216
122 Sarah Nicholson	Senior Account Clerk	AT 3216				
123 Clara Collins	Senior Clerk	A 2604				2604
124 Arleta Sage	Senior Clerk	AT 2532				
125 Roberta Fox	Clerk	AT 2160				
126 E. McGillivray	Clerk	AT 2160				
135 Laura Kummet	Senior Account Clerk	A 3312				
136 Margaret L. Knutson	Clerk	AT 2160				2160
140 Harriet S. Lindberg	Senior Account Clerk	A 3504				
145 Shirley M. Temple	Secretary	A 2676				
146	Secretary	AT 2532				
403	Miscellaneous Help	CH 8474				
Bursar's Office						
150 Conrad Seitz	Bursar	A 6420	5778	642		
151 Kenneth L. Erickson	Principal Cashier	A 4800				4800
152 Mary J. Bailly	Senior Cashier	A 3648				
153 Lila Mae Moen	Clerk-Typist	AT 2220				2220
Trusts and Student Loan Collections						
156 Clarence E. Larson	Director	A 6420				
157 Philip R. Morean	Principal Account Clerk	A 3672				
158 Clyde Holmbo	Senior Account Clerk	A 3312				
159 Elmer Johnson	Collections Representative	C 1920*				
160 Lois A. Tallman	Clerk-Typist	A 2220				
Office Service						
165 Evelyn G. Nelson	Principal Clerk	A 3720				
166 Rosalie Kiviaho	Senior Clerk	AT 2604				
167 Delores J. Denny	Clerk	AT 2100				2100
174 Eleanor Kestermann	Office Supervisor	A 3576				
175 Kathryn M. Folland	Senior Clerk-Typist	A 2820				
176	Secretary	A 2532				
177 Maxine F. Dornbush	Senior Clerk-Typist	AT 2532				

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

202 Smith-Lever Fund Amended. 500 University Services Fund. 501 Intercollegiate Athletics.
800 Other Trust Funds.

* Special appointment July 1 to September 30, 1954 and April 1 to June 30, 1955 (Base 3840A). See Dept. 2240.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1501	1800	2500	1202
1004 Office of the Comptroller—Continued							
Office Service—Continued							
178 Kathryn Ann Lee	Clerk-Typist	A 2100					
179 Estelle Kager	Clerk-Typist	A 2100				2100	
180 Darlene Mickelsen	Clerk-Typist	AT 2100				2100	
181	Clerk-Typist	AT 2100					
182	Clerk-Typist	AT 2100					
183	Clerk-Typist	AT 2100					
184 Lillian Nordstrom	Senior Clerk	A 2892					
185 Shirley M. Divinski	Clerk	A 2100					
406	Miscellaneous Help (Stenographic)	CH 3480					
407	Miscellaneous Help (Files)	CH 791					
Inventory							
198 Lyle F. Griggs	Inventory Supervisor	A 6240	3070			3170	
199 Marilyn L. Mork	Principal Clerk	A 3720					
200 James Zdechlik	Principal Stores Clerk	A 3432				3432	
201 Alvin L. Berkland	Principal Clerk	AT 3336					
202 Susan J. Roberts	Senior Clerk	AT 2532					
203 Oscar G. Olson	Senior Stores Clerk	AT 2604					
204 Ada L. Hanley	Clerk	AT 2100					
408	Temporary Help	CH 2448					
Veterans Activities							
210 Kermit O. Almos	Coordinator of Veterans' Activities	AT 6456					
211 Hilda M. Ernst	Principal Clerk	AT 3720					
409	Miscellaneous Help	CH 1500					
Proportion of other departments chargeable							
501 James Kingsley	Chief Order Librarian and Assistant Professor	(1107) 336					
Total		428758	327411	1191	33796	65976	384
Proportion chargeable to Dept. 3900 (Smith 276, Plank 273, Seitz 642)		1191		1191			
Proportion chargeable to Dept. 9999 (Items 11, 19, 35, 45, 46, 47, 48, 49, 50, 63, 71, 106)		33796			33796		
Proportion chargeable to Dept. 7499 (Items 12, 16, 17, 30, 32, 38, 58, 59, 77, 83, 92, 95, 101, 107, 121, 123, 136, 151, 153, 167, 179, 180, 198, 200)		65976				65976	
Proportion chargeable to Dept. 2230 (Item 80)		384					384
Total Salaries and Wages		327411	327411				
2100 Supplies, Expense, and Equipment		22688	22688				
4100 Tabulating Machine Rentals		34238	34238				
8100 Supplies, Expense, and Equipment		600	600				
Total		384937	384937				
* Overhead on Authorizations		62812					
** Investment Overhead		1680					
		64492	64492				
Total Department		320445	320445				

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

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

Name or Item	Office	Total	Payroll Support 1100	Budgets 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	AX 6750		
3 June B. Stein	Administrative Secretary	A 4008		
4 Marilyn L. Klaushofer	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CH 4796		
Foreign Student Adviser				
8 Forrest G. Moore	Assistant Professor of Education and Principal Student Personnel Worker	A 6396		
9 Josef Mestenhauer	Senior Student Personnel Worker	A 5160		
10 Evelyth M. Schechter	Administration Fellow	AH50 1872		
11 Margaret L. Benton	Secretary	A 2676		
402	Miscellaneous Help	CH 2095		
Disciplinary Counseling				
15 LeVerne F. Snoxell	Assistant Professor of Psychology and Principal Student Personnel Worker	A 5700		
16 Dorothy A. Kjorlie	Senior Student Personnel Worker	A 5304		
17 Mary Ruth Hyde	Secretary	A 2604		
Student Activities Bureau				
20 B. James Borreson	Director	A 6960		
21 Paul A. Bloland	Principal Student Personnel Worker	A 5664		
22 Mary U. Kelly	Principal Student Personnel Worker	A 5664		
23 David N. Kanatz	Senior Student Personnel Worker	A 5304		
24 Edwin O. Siggelkow	Senior Student Personnel Worker	A 5448		
25 Donald R. Zander	Senior Student Personnel Worker	A 5448		
26 Ann R. Cornog	Student Personnel Worker	A 4008		
27 Elizabeth P. Shippee	Student Personnel Worker	A 4008		
28 Harold P. Strom	Student Personnel Worker	A 4104		
29 Robert M. Cameron	Student Personnel Worker	A 4008		
30 Charles L. Lewis	Student Personnel Worker	A 4200		
31 Marcia R. Marr	Principal Secretary	A 3432		
32 Doris E. Johnson	Senior Clerk-Typist	A 2748		
33 Barbara S. Binger	Secretary	A 2748		
34 Shirley A. Hammargren	Senior Clerk-Typist	A 2604		
35	Clerk-Typist	A 2100		
36 Marvella J. Durand	Clerk-Typist	A 2160		
37 Jo Ann W. Pierce	Clerk-Typist	A 2220		
403	Miscellaneous Help	CH 1000		

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 5952		
46 John M. Huebner	Senior Student Personnel Worker	A 5448		
47 Margaret N. Space	Student Personnel Worker	A 4104		
48 Dewain O. Long	Student Personnel Worker	A 3720		
49 Marie A. Wensel	Student Personnel Worker	A 3912		
50 Willard E. Johnston	Student Personnel Worker	AT 3816		
51	Student Personnel Worker	AT 3816		
52 Lorraine B. Forslund	Secretary	A 2892		
53 Mabel M. Morkin	Clerk-Typist	AT 2160		
54 Alice B. Anderson	Clerk-Typist	A 2160		
404	Miscellaneous Help	CH 1144		
Student Counseling Bureau				
65 Ralph F. Berdie	Professor of Psychology and Director	A 10100		
66 Wilbur L. Layton	Associate Professor of Psychology and Assistant Director	A 7277		
67 Benjamin Willerman	Associate Professor of Psychology and Senior Student Personnel Worker	A 7177		
68 Theda Hagenah	Assistant Professor of Educational Psychology and Assistant Director	AP 7042		
69 Gerhard Neubeck	Assistant Professor and Senior Student Personnel Worker	B 4632		
70 Francis C. Gamelin	Assistant Professor and Senior Student Personnel Worker	AT 6000		
71 Vivian H. Hewer	Assistant Professor and Senior Student Personnel Worker	A 6000		
72 E. Robert Sinnett	Instructor and Senior Student Personnel Worker	A 5400		
73 Emanuel M. Berger	Senior Student Personnel Worker	A 5736		
74 Alice M. Christian	Senior Student Personnel Worker	A 5880		
75 Thomas M. Magoon	Senior Student Personnel Worker	AH50 2724		
76	Senior Student Personnel Worker	AH50 2724		
77 Dorothy F. Nicholas	Senior Student Personnel Worker	A 5880		
78 Ruth Roberts	Student Personnel Worker	A 4200		
79 Barbara P. Aalto	Student Personnel Worker	A 4200		
80 James B. Lyon	Student Personnel Worker	A 4200		
81 Donna M. Farrell	Psychometrist	A 3576		
82 Virginia M. Kohler	Psychometric Assistant	A 2784		
83 Eleanor M. Steele	Psychometric Assistant	A 3072		
84 Sally M. O'Neil	Psychometric Assistant	A 3072		
85 John N. McCall	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 Mary L. Leopard	Junior Student Personnel Worker	A	3576	
88 Lorna J. Hammes	Principal Secretary	A	3528	
89 Inola Nordstrom	Principal Clerk	A	3720	
90 Norma B. Scheveland	Principal Clerk	A	3336	
91 Juanita J. Klippel	Senior Clerk	A	2604	
92 Esther L. Peterson	Senior Clerk	A	2892	
93 Ramona M. Anderson	Senior Clerk	A	2604	
94 Catherine R. Streiff	Senior Clerk	A	2604	
95 Lois J. Nelson	Secretary	A	2604	
96 Shirley J. Russell	Senior Clerk-Typist	A	2604	
97 Avril E. Bott	Test Scoring Machine Operator	A	2568	
98 Marjorie L. King	Test Scoring Machine Operator	A	2424	
99 Florence H. Quale	Test Scoring Machine Operator	A	2424	
100 Janet G. Friedrich	Senior Key Punch Operator	A	2604	
101 Delores Schnickels	Key Punch Operator	AT	2424	
102 Audrey F. Hicks	Clerk-Typist	A	2100	
103 Dorothy Lodahl	Clerk-Typist	A	2220	
104 Marcella Salmonson	Clerk-Typist	A	2280	
105 Mary D. Adams	Clerk-Typist	A	2160	
106 Patricia A. Myhre	Clerk-Typist	A	2100	
107 Bernadette Manley	Clerk-Typist	A	2160	
108 Marilyn D. Asher	Clerk	A	2100	
109 Virginia M. Lewis	Clerk	A	2160	
110 Mattine F. Decker	Clerk	A	2400	
111 Mildred Forsberg	Clerk	A	2160	
112 Ruth M. Dahl	Clerk	A	2160	
113 Marcella M. Haack	Clerk	A	2160	
114 Nancy A. Gehl	Clerk	A	2160	
405	Miscellaneous Help	CH	2319	
Bureau of Student Loans and Scholarships				
137 George B. Risty	Principal Student Personnel Worker	A	6240	
138 Carl B. Nelson	Senior Student Personnel Worker	A	5160	
139 Mary P. Skinner	Student Personnel Worker	A	4200	
140 Donald H. Zdenek	Administrative Fellow	AH50	1872	
141 Phyllis A. Danielson	Secretary	A	2676	
142 Donna H. Nietz	Clerk-Typist	A	2100	
406	Miscellaneous Help	CH	1022	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
1005 Office of the Dean of Students—Continued				
Speech and Hearing Clinic				
145 Ernest H. Henrikson	Professor of Speech and Director	A 9250 ^a		
146 Paul H. Ptacek	Assistant Professor of Speech and Assistant Director	A 6600		
147 Gordon M. Low	Senior Student Personnel Worker	A 5448		
148 Dale J. Lundeen	Senior Student Personnel Worker	A 5880		
149	Senior Student Personnel Worker	A 5880		
150 John F. Borriello	Junior Student Personnel Worker	AH50 1788		
151 Donna M. Haller	Secretary	A 2676		
152 Donna J. Steinbauer	Clerk-Stenographer	A 2160		
407	Miscellaneous Help	CH 2342		
Coordinator of Students' Religious Activities				
163 Henry E. Allen	Professor and Coordinator of Students' Religious Activities	A 8440		
164 Ethel J. Miller	Senior Clerk-Typist	A 2748		
Proportion of other departments chargeable				
501 Edward O. Swanson	Instructor and Senior Student Personnel Worker	(7433) 2750		
Total		432724	432724	
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).....		1724	1724	
Proportion chargeable to Department 2018 (Vivian Hewer)		1080	1080	
Proportion chargeable to Department 2018 (Gerhard Neubeck).....		2215	2215	
Total Salaries and Wages		426025	426025	
2100 Supplies, Expense, and Equipment—General		8002	8002	
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		4832	4832	
Total Department		464040	464040	

Receipts (income budget 5100) from student Summer Session fees and other services estimated at \$22596.

Receipts (income budget 7100) from student Summer Session fees and other services estimated at \$5768.

Receipts (income budget 9100) from student Summer Session fees estimated at \$1919.

* 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 9250A) 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 7632		
3 Ellsworth M. Gerritz	Admissions Officer	A 7056		
4 Vernon L. Ausen	Room Assignment and Scheduling Supervisor	A 5628		
5 Jean McCarthy	Personnel Supervisor	A 4200		
6 Clara H. Koenig	Assistant to Dean of Admissions and Records	A 3960		
7 Paul W. McCoy	Assistant to Dean of Admissions and Records	AT 3864		
8 James Kruskopf	Administrative Fellow	AH50 1872		
9	Administrative Fellow	AH50 1872		
10 Meta Statler	Principal Clerk	A 3528		
11 Mabel V. Fairchild	Principal Clerk	A 3624		
12 Dorothy M. Jones	Principal Clerk	A 3720		
13 Victoria Swanson	Principal Clerk	A 3720		
14 Loretta C. Cannon	Principal Clerk	A 3720		
15 Marian F. Tsuchiya	Principal Clerk	A 3720		
16	Principal Clerk	A 3624		
17 Eileen Peterson	Principal Clerk	A 3432		
18 Phyllis E. Gilkey	Principal Clerk	A 3720		
19 Florence E. Lindberg	Principal Clerk	A 3720		
20 Ada Kawamoto	Principal Clerk	A 3432		
21 Eleanor Willits	Principal Clerk	A 3528		
22 Dorothy Boehm	Senior Account Clerk	A 3408		
23	Senior Secretary	A 2772		
24 Vivian Oleyar	Senior Clerk	A 2748		
25 Ruth Krook	Senior Clerk	A 2820		
26 Betty Lou Dretsch	Senior Clerk	A 2676		
27 Dorothy Schmieden	Senior Clerk	A 2676		
28 Lois Wolter	Senior Clerk	A 2604		
29 Patricia McNeil	Senior Clerk	A 2748		
30 Doris Dunn	Senior Clerk	A 2748		
31 Alice Harper	Senior Clerk	A 2892		
32 Amy Bell Mackinnon	Senior Clerk (2892)	A ^a		
33 Lois D. Blomgren	Senior Clerk	A 2604		
34 Audrey Sykora	Senior Clerk	A 2676		
35 Pauline A. Rued	Senior Clerk	A 2604		
36 Jacqueline Boynton	Senior Clerk	A 2532		
37 Jeanne A. Olson	Senior Clerk	AT 2748		
38 Verna Anderson	Senior Clerk	A 2676		

^a Military leave of absence without salary 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records—Continued				
39 Lorraine Olson	Senior Clerk	AT	2676	
40	Senior Clerk	A	2748	
41 Ann Marie Holton	Senior Clerk	A	2532	
42 Helen Kop	Senior Clerk	A	2532	
43 Helen Z. Schulz	Senior Clerk	A	2748	
44 Ethel Sanford	Senior Clerk	A	2676	
45 Grace McKeon	Senior Clerk	AT	2676	
46 Darlene Rhebb	Senior Clerk	A	2676	
47 Rose Andrews	Senior Clerk	AT	2532	
48	Senior Clerk	AT	2532	
49 Faye Smith	Senior Clerk	AT	2676	
50 Sheila McElligott	Senior Clerk	AT	2604	
51	Senior Clerk	AT	2676	
52 Mavis K. Teska	Senior Clerk	AT	2604	
53 Gertrude Erickson	Senior Clerk	AX	2676	
54 Dorothy Kirsch	Senior Clerk	AT	2604	
55 Elizabeth Brown	Senior Clerk	AT	2604	
56 Bette Jo Pemberton	Senior Clerk	AT	2604	
57	Senior Clerk	AT	2748	
58 Irene Roessler	Senior Clerk	A	2892	
59 Beverly Rutz	Senior Clerk-Typist	AT	2676	
60 Renee M. Grazzini	Senior Clerk-Typist	AT	2748	
61 Riva Lyone	Senior Clerk-Typist	A	2604	
62 Jeannine Varner	Senior Clerk-Typist	AT	2676	
63 Betty Williamson	Senior Clerk-Typist	A	2820	
64 Annette Hess	Senior Clerk-Typist	AT	2676	
65 Jean Benson	Senior Clerk Typist	AT	2892	
66	Clerk-Typist	AT	2100	
67	Clerk-Typist	AT	2160	
68 Patricia Brauer	Clerk-Typist	AT	2100	
69 Mavis Usher	Clerk-Typist	AT	2160	
70 Janet Koerlin	Clerk-Typist	AT	2160	
71 Donna Sorensen	Clerk	A	2100	
72 Shirley Edmunds	Clerk	A	2160	
73 Louise Parker	Clerk	AT	2160	
74 Marion Clarke	Clerk	A	2160	
75 Marion Rockowitz	Clerk	A	2400	
76 Deloyce Lunz	Clerk	A	2160	
77 Marlene Loscheider	Clerk	A	2100	
78 Margaret Wedge	Clerk	A	2160	
79 Donna Houghton	Clerk	AT	2100	
80	Clerk	AT	2160	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records—Continued				
81 Patricia Fitzsimmons	Clerk	A 2100		
82 Elizabeth Sandburg	Clerk	A 2160		
83 Gjertrud Anderson	Clerk	A 2280		
84	Clerk	A 2160		
85	Clerk	A 2160		
86 Austra K. Kiris	Clerk	A 2220		
87 Joan McLeod	Clerk	A 2220		
88 Mary Maloney	Clerk	A 2400		
89 Ethel Soholt	Clerk	A 2220		
90 Genevieve Cole	Clerk	AT 2160		
91 Mary Mitchell	Clerk	AT 2160		
92 Mary Dalrymple	Clerk	AT 2160		
93 Lena Wheatley	Clerk	AT 2160		
94 Janet Forstad	Clerk	AT 2220		
95	Clerk	AT 2220		
96 Eleanor Walton	Clerk	AT 2160		
97 Marjorie Lindell	Clerk	A 2220		
98 Harold Ludke	Tabulating Equipment Supervisor	A 3912		
99 William Cahill	Senior Tabulating Equipment Operator	AT 3336		
100 Marilyn Brandhagen	Tabulating Equipment Operator	AT 2736		
101 Geneva Senter	Senior Key-Punch Operator	A 2676		
102 Marjorie Mancino	Key-Punch Operator	AT 2352		
103	Student Personnel Worker	AT 4200		
104	Senior Clerk-Typist	AT 2892		
401	Miscellaneous Help	CH 19950		
	Total Salaries and Wages	318886	318886	
2100	Supplies, Expense, and Equipment	21000	21000	
4100	Tabulating Machine Rentals	12947	12947	
6100	Transcript Costs	4800	4800*	
	Total Department	357633	357633	
 1007 Board of Regents				
2100	Supplies, Expense, and Equipment	8655	8655	
	Total Department	8655	8655	

* Estimated Income from Transcript Fees \$4800.

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 9648		
2	Senior Secretary	A 2772		
401	Miscellaneous Help	CH 5893		
Employment Bureau				
5 Walfred L. Pedersen	Senior Personnel Representative	A 6960		
6 Sigurd T. Dyrland	Employment Supervisor	A 5280		
7 Walter E. Kaul	Personnel Representative	A 4560		
8 Eleanor J. Ranta	Personnel Assistant	A 4008		
9 Robert H. Lane	Personnel Assistant	A 3816		
10 Deane H. Halewood	Psychometric Assistant	A 2712		
11 Ann Louise Charn	Senior Clerk-Typist	A 2532		
12 Colleen J. Lease	Senior Clerk-Typist	AT 2532		
13	Clerk-Typist	AT 2100		
Classification and Training				
17 Frank F. Pieper	Coordinator of Training	A 7636		
18 Andrew R. Vernes	Personnel Representative	A 5040		
19	Personnel Representative	A 4560		
20 A. Stanley Ross	Position Classification Supervisor	A 6276		
21 Carmen Jane Benson	Senior Clerk-Typist	A 2604		
22	Personnel Assistant	A 3816		
Personnel Records				
27 Annette Pearson	Personnel Records Supervisor	A 4200		
28 Dorothy S. Brewer	Principal Clerk	A 3528		
29 Shirley Hovelsrud	Principal Clerk	AT 3336		
30 Evelyn C. Osterloh	Senior Clerk-Typist	A 2604		
31 Althea F. Rosenwald	Clerk-Typist	A 2160		
32 Helen Alma Senf	Clerk-Typist	A 2100		
33	Clerk-Typist	A 2100		
Total Salaries and Wages		102773	102773	
2100	Supplies, Expense, and Equipment	5030	5030	
4100	Physical Examinations	6300	6300	
Total Department		114103	114103	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
1010 Treasurer				
Laurence R. Lunden	Treasurer			
1 Monica A. Molander	Assistant to the Treasurer	A 4800		
2 Donna M. MacMaster	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CH 1366		
	Total Salaries and Wages	8770	8770	
2100	Supplies, Expense, and Equipment	900	900	
	Total Department	9670	9670	
1011 Field Auditor				
1 Sterling Garrison	Field Auditor	A 6240		
2 Merle McGrath	Senior Accountant	A 4320		
401	Miscellaneous Help	CH 100		
	Total Salaries and Wages	10660	10660	
2100	Supplies, Expense, and Equipment	100	100	
	Total Department	10760	10760	
1012 Attorney and Real Estate Manager				
1 Thomas L. O'Hearn	Attorney and Real Estate Manager	A 6600	4700	1900
2 Leona Lindhjem	Principal Clerk	A 3720	2120	1600
401	Miscellaneous Help	CH 2215		
	Total	12535	9035	3500
	Proportion chargeable to Dept. 6704 (O'Hearn 1900, Lindhjem 1600)	3500		3500
	Total Salaries and Wages	9035	9035	
2100	Supplies, Expense, and Equipment	570	570	
	Total	9605	9605	
	*Investment Overhead	3000	3000	
	Total Department	6605	6605	

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 9850		
2 Raymond Chisholm	Alumni Representative	A 4920		
3 George R. Horner	Office Supervisor	A 3768		
4 Teresa G. Fitzgerald	Secretary	A 2892		
5 Beverly J. Weiss	Secretary	A 2676		
6 Liane A. Lotz	Secretary	A 2604		
7 Anna M. Levenhagen	Senior Clerk-Typist	A 2604		
8 Shirley M. Studer	Clerk-Typist	A 2160		
9 Donna R. Holten	Clerk-Typist	A 2160		
10 Phyllis B. Holger	Clerk-Typist	A 2220		
11 Mary Jean Bauch	Clerk-Typist	A 2160		
12 Ovia M. Rice	Clerk-Typist	A 2220		
13 Helen M. Schoolmeesters	Clerk-Typist	A 2160		
14 Betty J. DuErr	Clerk-Typist	A 2160		
15 Virginia S. Braman	Clerk	A 2160		
16 Joan M. Nystrom	Clerk	A 2100		
401	Miscellaneous Help	CH 1451		
Proportion of other departments chargeable				
501 Ernest B. Pierce	Director of Alumni Relations	(9902) 2557		
		Total Salaries and Wages	52822	52822
2100		Supplies, Expense, and Equipment	3223	3223
4100		Travel	1200	1200
		Total Department	57245	57245
1102 General Storehouse				
Clarence A. Smith	Purchasing Agent			
1 Erford E. Frost	Manager of General Storehouse	A 5160	3359	1801
2 William H. Johnson	Storehouse Dock Supervisor	A 3960		
3 William Albertson	Storehouse Stock Clerk	A 2844		
4 Arthur M. Olson	Storehouse Stock Clerk	A 3132		3132
5 Edward Moline	Storehouse Stock Clerk	A 3132		
6 Norman Bredenberg	Storehouse Stock Clerk	A 3060		
7 Wayne Nelson	Storehouse Stock Clerk	A 2844		
8 David Nelson	Stores Clerk	AT 2160		
9 Andrew Kimitch	Stores Clerk	A 2280		
10 James Snobeck	Stores Clerk	A 2100		
11 Thomas Feucht	Truck Driver	A 2724		2724
12 Donald Johnson	Truck Driver	A 2652		
13 Clarence Dubuque	Laborer	A 2820		2820
14 Roy T. Anderson	Laborer	A 2532		
15 Leonard Roncone	Laborer	AT 2892		2892
16 George J. Taylor	Principal Clerk	A 3720		
17 Leland M. Pearson	Senior Clerk	A 2676		
18 Marguerite Richardson	Senior Clerk	A 2892		
19 Anastasia McCue	Senior Clerk	A 2892		
20 Beverly A. Rogers	Senior Clerk-Typist	A 2604	1440	1164
21 Helen M. Splan	Senior Clerk-Typist	A 2892		

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	Clerk-Typist	AT 2160			
23 Malle M. Koff	Clerk	A 2160			
24	Clerk	AT 2100			
25 Thomas A. Bell	Truck Driver	A 3012			
26 Florence H. Harvey	Clerk	A 2220			
401	Miscellaneous Help	CH 3981			
	Total	77601	63068	14533	
	Proportion of above chargeable to Dept. 7300 (Item 13)	2820		2820	
	Proportion of above chargeable to Dept. 7303 (Item 20)	632		632	
	Proportion of above chargeable to Dept. 7308 (Item 20)	532		532	
	Proportion of above chargeable to Dept. 7499 (Items 1, 4, 11 and 15)	10549		10549	
	Total Salaries and Wages	63068	63068		
	2100 Supplies, Expense, and Equipment	1650	1650		
	Total	64718	64718		
	* Overhead on Authorizations	8155	8155		
	Total Department	56563	56563		
1103 Chemical Storehouse					
	Clarence A. Smith	Purchasing Agent			
1 Howard G. Nessel	Chemical Storehouse Manager	A 5280	3480	1800	
2 Carl Hird	Principal Stores Clerk	A 3720	2820		900
3 Herbert J. Friesen	Storehouse Stock Clerk	A 3132			
4 William Bunting	Storehouse Stock Clerk	A 3060			
5 James A. Gould	Storehouse Stock Clerk	A 2844			
6 Edmund L. Ake	Storehouse Stock Clerk	A 3132	2832	300	
7 Jane C. D'Aoust	Senior Account Clerk	A 3504			
8 Donna J. Green	Senior Clerk-Typist	A 2532			
9 Patricia J. Miller	Clerk-Typist	A 2100	60		2040
10 Marge J. Porter	Clerk-Typist	A 2160			
11 Janet V. Robidoux	Clerk-Typist	A 2100		2100	
401	Miscellaneous Help	CH 506			
	Total	34070	26930	4200	2940
	Proportion chargeable to Dept. 7499, Item 1, 1800; Item 11 2100	3900		3900	
	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	26930	26930		
	2100 Supplies, Expense, and Equipment	1500	1500		
	Total	28430	28430		
	* Overhead on Authorizations	2670	2670		
	Total Department	25760	25760		

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 Helen Teien	Principal Secretary	A 3720		
3 Marcia J. Reed	Senior Secretary	AT 2844		
4 Jeanette V. Croswell	Senior Clerk-Typist	A 2604		
5 William J. Connell	News Representative	A 5160		
401	Miscellaneous Help	CH 2366		
Office of University Publications				
6 Thomas E. Steward	Publications Editor and Assistant Professor	AH18 961 ^a		
7 Ellen Siegelman	Editor	A 4680		
University News Service				
9 William T. Harris, Jr.	News Editor	A 7632		
10 Jean Sommer Lovaas	Informational Representative	A 3552		
11 Florence L. Smith	Secretary	A 2892		
	Total	49411	49411	
	Proportion chargeable to Dept. 1001 (William J. Connell)	2477	2477	
	Total Salaries and Wages	46934	46934	
	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	64013	64013	
1105 Inter-Campus Trolley				
C. Luverne Carlson	Assistant to the Director of University Services			
	2100 Supplies, Expense, and Equipment			
	Receipts	16000		
	Appropriations	58406		
	Total Department	74406	74406	
1106 University Services				
1 Clinton T. Johnson	Director of University Services	A 9372	7854	1518
2 Harold Menssen	Assistant to the Director	AT 5304		5304
3 Frank Pearce	Director Men's Residences	A 6600	3792	2808
4 Carolyn I. Anderson	Principal Accountant	A 5280		5280
5 James L. Duffy	Accountant	AT 3792		3792
6 Lavonne Petersen	Principal Secretary	A 3240		3240
7 Audrey Jensen	Senior Clerk	AT 2676		2676
	Total	36264	11646	24618
	Proportion of above chargeable to Dept. 7454	24618		24618
	(Johnson 1518, Menssen 5304, Pearce 2808, Anderson 5280, Duffy 3792, Petersen 3240, Jensen 2676)			
	Total Salaries and Wages	11646	11646	
	2100 Supplies, Expense, and Equipment	600	600	
	4100 Director of Men's Residences Supplies, Expense, and Equipment	300	300	
	Total Department	12546	12546	

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 10750		
2 Harold Russell	Associate Professor and Assistant Director of University Libraries	A 8700		
3 Ralph H. Hopp	Assistant Professor and Assistant Director of University Libraries	A 7400		
4 John Parker	Principal Librarian	A 4680		4680
5	Junior Librarian	A 3576		
6 Doris E. Creamer	Principal Secretary	A 3528		
7 Caroline Krueger	Secretary	A 2604		
8 Jeanette Marden	Clerk-Typist	A 2160		
Acquisitions Department				
11 James Kingsley	Chief Order Librarian and Assistant Professor	A 6600		
12 Margaret Harvey	Principal Librarian	A 4800		
13 Alice Carlson	Principal Librarian	A 5160		
14 Margaret Trimble	Senior Librarian	A 4800		
15 Harriet Vaux	Senior Librarian	A 4320		
16 Lois G. Goff	Librarian	A 4200		
17 Arthur Du Charme	Librarian	A 3816		
18 Marie Eller	Librarian	A 4104		
19 Elizabeth Brown	Junior Librarian	A 3576		
20 Lester Mattison	Principal Clerk	A 3624		
21 Alice Rooney	Secretary	A 2532		
22 Martha VanderNoot	Senior Clerk	A 2604		
23 Lois Lundberg	Senior Clerk	A 2820		
24 Mira Niessner	Senior Clerk	A 2676		
25 Joyce Clayton	Secretary	A 2604		
26 Nancy Ann Keahna	Clerk-Typist	A 2100		
27	Clerk	A 2100		
28 Dorothy Lachner	Clerk	A 2160		
Catalog Department				
41 Wesley Simonton	Chief Catalog Librarian and Assistant Professor	A 6600		
42 Esther Peterson	Principal Librarian	A 5160		
43 Virginia Doneghy	Principal Librarian	A 5160		
44 Mabel Grondahl	Principal Librarian	A 5160		
45 Marie Samanisky	Senior Librarian	A 4560		
46 Rose Grunwald	Librarian	A 4008		
47	Librarian	A 3720		
48	Librarian	A 3720		
49 Ruth White	Librarian	A 4200		

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				
Catalogue Department—Continued				
50 Anita Hofer	Librarian	A 4200		
51	Librarian	A 4104		
52 Evelyn N. McClellan	Librarian	A 4104		
53 Ada P. Rowell	Librarian	A 4104		
54	Junior Librarian	A 3480		
55 Gladys L. Johnson	Junior Librarian	A 3672		
56 Joanne Service	Principal Clerk	A 3240		
57 Ann D. Falk	Principal Clerk	A 3720		
58 Nancy K. Catura	Senior Clerk	A 2748		
59	Clerk-Typist	A 2100		
60 Marilyn Healy	Clerk-Typist	A 2220		
Reference Department				
71 Blanche Moen	Chief Reference Librarian and Assistant Professor	A 6528		
72 David R. Watkins	Principal Librarian and Instructor	A 5160		
73 Maxine Clapp	Principal Librarian	A 4680		
74 Evelyn Furber	Principal Librarian	A 5040		
75 Yvonne Van der Boom	Senior Librarian	A 4800		
76	Senior Librarian	A 4320		
77 Elizabeth B. Henderson	Senior Librarian	A 4800		
78 Alma Scott	Librarian	A 4104		
79 Gladys G. Miller	Librarian	A 4200		
80 Mary Costello	Librarian	A 3912		
81 Katharine M. Holum	Librarian	A 4104		
82 Dean Schmidt	Junior Librarian	A 3576		
83	Junior Librarian	A 3480		
84 Robert J. Olson	Junior Librarian	A 3576		
85 Anita D. Moody	Junior Librarian	A 3576		
86 Marjorie Apter	Junior Librarian	A 3576		
87 Julanne Brown	Secretary	A 2604		
88	Senior Clerk	A 2532		
89	Senior Clerk	A 2604		
90	Clerk-Typist	A 2100		
91 LaVera Lee Shook	Clerk-Typist	A 2160		
92 Constance King	Clerk	A 2160		
Circulation Department				
101 Norma Hovden	Circulation Librarian	A 5448		
102 Janet Rhame	Librarian	A 4200		
103 Donalda Burnham	Librarian	A 3720		
104 Frank Garbett	Librarian	A 4200		
105 M. Marcella Jansen	Junior Librarian	A 3960		
106	Junior Librarian	A 3768		
107 Katherine Shepard	Junior Librarian	A 3576		
108 A. Luella Schulz	Senior Clerk	A 2892		
109 Helen Rholl	Senior Clerk	A 2604		
110 Mary Lou Fink	Senior Clerk	A 2676		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
1107 Library—Continued				
Circulation Department—Continued				
111	Warren Kliewer	Senior Clerk	A 2604	
112	Ann Kenny	Senior Clerk	A 2604	
113	Gerald Opsahl	Senior Clerk	A 2532	
114	Barbara Ann Stark	Senior Clerk	A 2748	
115	Benjamin Marsh, Jr.	Senior Clerk	A 2604	
116	Marjorie Smith	Clerk-Typist	A 2160	
Bio-Medical Library				
121	Vera M. Clausen	Librarian, Bio-Medical Library and Assistant Professor	A 5952	
122	Gladys E. Nollman	Senior Librarian	A 4800	
123	.....	Librarian	A 3720	
124	Adeline Schunk	Librarian	A 4008	
125	James E. Pearson	Senior Clerk	A 2604	
126	Glenys Olson	Clerk	A 2220	
Departmental Libraries				
131	Hubert Sauter	Librarian of Engineering Library and Assistant Professor	A 5448	
132	Jessie Richardson	Senior Librarian	A 4680	
133	Evelyn Thompson	Senior Librarian	A 4680	
134	.....	Senior Librarian	A 4320	
135	Mary C. O'Reilly	Librarian	A 4008	
136	Palmer Haugland	Librarian	A 3912	
137	Theodora Melone	Librarian	A 4200	
138	Lyle F. Perusse	Librarian	A 3912	
139	.....	Junior Librarian	A 3480	
140	Agnes C. Johnson	Junior Librarian	A 3576	
141	Cho-Hsin Ling	Junior Librarian	A 3672	
142	Alice Swanson	Junior Librarian	A 3576	
143	Mary M. Schmidt	Junior Librarian	A 3576	
144	Margaret Tenold	Clerk-Typist	A 2280	
145	Mary Bonkowske	Clerk-Typist	A 2280	
401	.....	Pages, student help and miscellaneous	CH 61372	
Total			466138	461458
Proportion chargeable to Dept. 1004 (J. Kingsley)			336	336
Proportion chargeable to Dept. 9414 (Item 4)			4680	4680
Total Salaries and Wages			461122	461122
2100	Supplies, Expense, and Equipment		28738*	28738
4100	Books and Periodicals		122613**	122613
6100	Books and Periodicals—Non Recurring		49500	49500
8100	Bindery Expense		36527	36527
Total Department			698500	698500

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

* \$10000 from Library Fines.

** \$4620 from Library fees, Summer Session.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
1112 Scientific Apparatus Repair Shop				
Clinton T. Johnson	Director of University Services			
1 Edward Greinke	Manager, Scientific Apparatus Shop	A 6240		
2 Erick Rosendahl	Foreman, Scientific Apparatus Shop	A 5280		
3 Arthur Haut	Glassblower	A 4800		
4 Joseph C. Guzik	Glassblower	AT 4320		
5 Edmund H. Hahn	Senior Laboratory Machinist	A 4560		
6 Lawrence Espy	Senior Laboratory Machinist	A 4440		
7 Robert Rhame	Senior Laboratory Machinist	AT 4320		
8 Louis A. Bono	Laboratory Machinist	AT 3792		
401	Miscellaneous Help	CH 6575		
	Total Salaries and Wages	44327	44327	
2100	Supplies and Expense—Glassblowing	15127	15127	
4100	Equipment not for resale	500	500	
8100	Supplies and Expense—Central Shop	8126	8126	
	Total Department	68080*	68080	
1113 Truck Service				
Clinton T. Johnson	Director of University Services			
1 C. Luverne Carlson	Assistant to Director of University Services	A 5736		
2 Ruth A. Clark	Senior Clerk	AT 2748		
401	Miscellaneous Help	CH 198		
	Total Salaries and Wages	8682	8682	
2100	Supplies, Expense, and Equipment	54363	54363	
	Total Department	63045	63045	

* 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 8750		
2 Donald K. Lewis	Museum Visual Education Adviser	A 4920		
3 Harvey L. Gunderson	Assistant Scientist	A 5040		
4 John A. Jarosz	Museum Preparator	A 4800		
5	Museum Assistant	A 3360		
6 Helen S. Chapman	Artist	AH80 3014		
7	Clerk-Typist	A 2220		
8	Senior Attendant	A 2496		
401	Museum Help	CH 2389		
Proportion of other departments chargeable				
501 Dwain W. Warner	Assistant Professor and Curator of Ornithology	(2028) 2720		
Total Salaries and Wages		39709	39709	
2100 Supplies, Expense, and Equipment		3288	3288	
Total Department		42997	42997	
1115 Convocations				
401	Miscellaneous Help	300		
501 James S. Lombard	Director Dept. of Concerts and Lec- tures and Associate Professor	(7212) 2250		
502 Agnes I. Selgeby	Principal Secretary	(7212) 1716		
Total Salaries and Wages		4266	4266	
2100 Supplies, Expense, and Equipment		6200	6200	
6100 Lectures and Scientific Conferences—Non Recurring.....		2500	2500	
8100 Special Lecturers Supplies, Expense, and Equipment		1511	1511	
Total Department		14477	14477	
1116 Placement Inquiries Clearance Office				
Arnold S. Woestehoff		Instructor and Director		
1 William T. Nicholas	Administrative Fellow	AH50 1872		
401	Miscellaneous Help	CH 965		
Total Salaries and Wages		2837	2837	
2100 Supplies, Expense, and Equipment		375	375	
Total Department		3212	3212	

Name or Item	Office	Total	Payroll Support 1100	Budgets * Specials
1117 Staff Insurance and Retirement				
2100 Insurance and Retirement		253000	253000	
2200 Retirement		375		375
2201 Retirement		300		300
2204 Retirement		800		800
2207 Retirement		2200		2200
2209 Retirement		650		650
2210 Retirement		2400		2400
Total		259725	253000	6725
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	3960	
2 Carl E. Johnson	Senior Stores Clerk	AT	2748	
3 Jane M. Lofgren	Clerk-Typist	AT	2280	
401	Miscellaneous Help	CH	897	
Total Salaries and Wages		9885	9885	
2100 Supplies, Expense, and Equipment		231	231	
Total Department		10116	10116	
1120 Committee on Institutional Relationships				
Robert J. Keller	Chairman			
1 Earl N. Ringo	Research Fellow	AH40	2040	
401	Miscellaneous Help	CH	973	
Proportion of other departments chargeable				
501 Dorolese Wardwell	Office Supervisor	(1121)	792	
Total Salaries and Wages		3805	3805	
2100 Supplies, Expense, and Equipment		866	866	
Total Department		4671**	4671	

* Fund designated by last three digits of supply budget.

** Departmental receipts from High School inspection fees estimated at \$2700.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1121 Bureau of Institutional Research				
1	Professor and Director	A 8612		
2 John E. Stecklein	Assistant Director and Assistant Professor	A 7008		
3 William Moonan	Research Associate and Assistant Professor	BX 5135		
4 Margaret Abernathy	Research Fellow	B 3653		
5	Research Fellow	BH50 1789		
6	Research Assistant	BH50 1404		
7 Dorolese H. Wardwell	Office Supervisor	A 3960		
8 Luella Grangroth	Senior Secretary	A 2772		
401	Miscellaneous Help	CH 5488		
	Total	39821	39821	
	Proportion chargeable to Dept. 3007 (Dorolese Wardwell)	1584	1584	
	Proportion chargeable to Dept. 3003 (Item 1)	1200	1200	
	Proportion chargeable to Dept. 3003 (William Moonan)	2568	2568	
	Proportion chargeable to Dept. 1120 (Dorolese Wardwell)	792	792	
	Total Salaries and Wages	33677	33677	
	2100 Supplies, Expense, and Equipment	1535	1535	
	Total Department	35212	35212	
1128 University Address Book				
401	Miscellaneous Help	CH 500	500	
	Total Salaries and Wages	500	500	
	2100 Supplies, Expense, and Equipment	12500	12500	
	Total Department	13000	13000	
1129 Post Office and Campus Mail Distribution				
	C. Luverne Carlson	Assistant to Director of University Services		
1 Myrtle B. Anderson	Campus Postmistress	A 3012		
2 Helen Jean McGill	Senior Clerk	A 2676		
3 Bernice M. Hulbert	Clerk	A 2160		
401	Messengers	CH 9287		
402	Post Office Clerks	CH 2192		
	Total Salaries and Wages	19327	19327	
	2100 Supplies, Expense, and Equipment	2513	2513	
	Total Department	21840*	21840	

* Receipts \$2750

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1130 Workmen's Compensation Claims				
2100	Supplies, Expense, and Equipment	27500		
	Total Department	27500	27500	
1135 Motor Vehicle Insurance				
2100	Supplies, Expense, and Equipment	3905		
	Total Department	3905	3905	
1145 University Publications				
2100	University Press Publications	8096		
4100	Scientific and Scholarly Publications	12000		
6100	Special Publications—Non Recurring	19000		
	Total Department	39096	39096	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	2500
1154 Department of Protection and Investigation					
1 Clinton B. Hanscom	Director	A 7632	4632		3000
2 Kenneth L. Herberg	Investigator	A 4680			
3 Walter D Johnson	Investigator	A 4320			
4 Dorothy Orfald	Principal Secretary	A 3336	2016		1320
5 Delores Schneewind	Secretary	AT 2604			
6 June Ann Dulleck	Clerk-Typist	A 2220			
7 Collette Bergeron	Clerk	A 2160			
8 John P. Brooker	Sergeant of Police	A 4200			
9 Earl S. Jensen	Sergeant of Police	AT 4200			
10 James G. McDonough	Patrolman	A 3960			
11	Patrolman	A 3960			
12 Douglas H. Hartley	Patrolman	A 3864			
13 William A. House	Patrolman	A 3672			
14 Archie C. Nordeen	Patrolman	AT 3672			3672
15 Arthur G. Kirby	Patrolman	AT 3672			3672
16 August J. Moravec	Patrolman	AT 3672			
17 Wayne M. Boysen	Patrolman	AT 3672			3672
18 Hugh A. Pettygrove	Patrolman	AT 3480			
19 Fernon S. Sherman	Roundsman	A 3648			
20 Philip A. Sutherland	Roundsman	A 3648			
21 Martin J. Standing	Roundsman	A 3648			
22 Royal A. Simonson	Roundsman	AT 3456			
23 Fred E. Freeman	Roundsman	AT 3456			
24 Milton E. Wellnitz	Roundsman	A 3456			
25 Roger M. Jolicoeur	Roundsman	A 3456			
26 James M. Kontrnier	Roundsman	A 3360			
27 Robert C. Gould	Roundsman	AT 3360			
28 Arthur W. Halpin	Roundsman	AT 3360			
29 Walter E. Maturen	Guard	AT 2952			
30 Oswald M. Larsen	Guard	A 2952			
31 Clarence H. Gielow	Guard	AT 2952			
32 Robert C. Heiser	Guard	AT 2808			
33 Russell M. Montgomery	Guard	AT 2664			
34 Curt A. Larson	Utility Man	A 3012		3012	
401	Patrolmen, Roundsmen, Guards	CH 1087			
402	Investigation and Clerical	CH 461			
403	Miscellaneous Roundsmen	CH 1696			
Total		124408	106060	3012	15336
Proportion chargeable to Dept. 2411 (Item 34)		3012		3012	
Proportion chargeable to Dept. 6752 (Items 11, 29, 30, 31, 32, 33)		18288	18288		
Proportion chargeable to Dept. 7020 (Item 14)		3672			3672
Proportion chargeable to Dept. 7315 (Items 1, 4)		2160			2160
Proportion chargeable to Dept. 7333 (Items 1, 4, 15, 17)		9504			9504
Total Salaries and Wages		87772	87772		
2100 Supplies, Expense, and Equipment		15360*	15360		
Total Department		103132	103132		

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 2820				
	Total Salaries and Wages	2820	2820			
2100	Supplies, Expense, and Equipment	500	500			
	Total Department	3320	3320			
1156 Department of Insurance and Retirement						
1 Ray F. Archer	Director	A 9648	8448	1200		
2 H. Elizabeth Moore	Office Supervisor	A 3768	3216			552
3 Mary S. Rhodes	Senior Clerk-Typist	A 2604				
4 Doris Pliskin	Senior Clerk-Typist	A 2532				
401	Miscellaneous Help	CH 5132				
	Total	23684	21932	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	21932	21932			
2100	Supplies, Expense, and Equipment	1266	1266			
	Total Department	23198*	23198			
1157 Greater University Fund						
1 Robert P. Provost	Director	A 7800				
2 Louise W. Clark	Senior Clerk-Typist	A 2604				
3 Margaret Ezzell	Senior Clerk	A 2748				
4 Barbara A. McCavic	Clerk-Typist	A 2100				
401	Miscellaneous Help	CH 830				
	Total Salaries and Wages	16082	16082			
2100	Supplies, Expense, and Equipment	13334	13334			
4100	Travel	700	700			
	Total Department	30116	30116			
1158 Research and Special Equipment						
6100	Expense—Non-Recurring	100000				
	Total Department	100000	100000			
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	Environmental Safety	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 4200	
4	Betty Strand	Secretary	A 2748	
5	Vuriel A. Pipal	Principal Secretary	A 3528	
401	.....	Miscellaneous Help	CH 1577	
402	.....	Unassigned Instruction	CH 2426	
Junior College				
21	Russell M. Cooper	Assistant Dean and Professor	A 10750	
22	William C. Stevens	Assistant Professor and Administrative Assistant	A 6200	
23	James McKnight	Instructor	AH50 2385	
24	Robert E. Lee	Instructor	AHT50 2475	
25	Ruth Westlund	Instructor	BHT33 1193	
26	Richard R. Stephenson	Teaching Assistant	BHT50 1404	
27	.....	Teaching Assistant	BHT50 1404	
28	.....	Teaching Assistant	BHT50 1404	
29	.....	Teaching Assistant	BHT50 1404	
30	.....	Teaching Assistant	BHT50 1404	
31	.....	Teaching Assistant	BHT50 1404	
32	.....	Teaching Assistant	BHT50 1404	
33	.....	Teaching Assistant	BHT50 1404	
34	F. Faith Finnberg	Teaching Assistant	BHT50 1404	
35	Alberta Goodrich	Office Supervisor	A 3960	
36	Olive E. Johnston	Office Supervisor	A 3960	
37	.....	Senior Clerk	A 2892	
38	Kathleen M. Alton	Senior Clerk	A 2604	
39	Jeanne Whitchurch	Senior Clerk	A 2604	
40	.....	Clerk-Typist	A 2100	
41	Barbara Goblirsch	Clerk	AT 2400	
403	.....	Miscellaneous Help	CH 3245	
Senior College				
60	J. William Buchta	Associate Dean and Professor	A 13000	
61	Mabel Powers	Assistant Professor	A 6200	
62	James Dean	Instructor	A 5050	
63	Alma Ahlfs	Principal Secretary	A 3720	
64	Jean Jamtaas	Senior Clerk	AT 2748	
65	Mary A. Gregg	Senior Clerk	A 2604	
66	Arlyn Bodal	Senior Clerk-Typist	AT 2604	
404	.....	Miscellaneous Help	CH 530	
Proportion of other departments chargeable:				
501	Shirley Richardson	Principal Clerk	(3500) 1100	
Total			133739	133739
Proportion chargeable to Dept. 2018 (Russell M. Cooper)			5053	5053
Proportion chargeable to Dept. 2020 (J. W. Buchta)			2581	2581
Proportion chargeable to Dept. 2018 (Roger B. Page)			725	725
Total Salaries and Wages			125380	125380
2100	Supplies, Expense, and Equipment		9407	9407
8100	Special Equipment—Non-Recurring		10500	10500
Total Department			145287	145287

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2001 Anthropology				
1 Edward A. Hoebel	Professor and Chairman	B 9250		
2 Lloyd A. Wilford	Professor	A 7240		
3 Robert F. Spencer	Associate Professor (6600)	B 4400 ^a		
4 Oscar E. Johnson	Instructor	BHT50 1789		
401	Miscellaneous Help	CH 1281		
402	Miscellaneous Instruction	CX 2200		
Proportion of other departments chargeable:				
501 Wilson D. Wallis	Professor Emeritus (9902)	1312		
Total Salaries and Wages		27472	27472	
2100 Supplies, Expense, and Equipment		650	650	
4100 Travel and Field Work		1250	1250	
Total Department		29372	29372	
2002 Astronomy				
1 Willem J. Luyten	Professor and Chairman	B 8600		
2 Henry Albers	Instructor	BH33 1192		
3	Teaching Assistant	BH25 702		
401	Miscellaneous Help	CH 308		
Total Salaries and Wages		10802	10802	
2100 Supplies, Expense, and Equipment		320	320	
Total Department		11122	11122	
2003 Botany				
1 A. Orville Dahl	Professor and Chairman	B 8600		
2 Ernst C. Abbe	Professor	B 8500		
3 Donald B. Lawrence	Professor	B 8030		
4 Allan H. Brown	Professor	B 7330		
5 Albert W. Frenkel	Associate Professor	B 6300		
6 Gerald B. Ownbey	Associate Professor and Curator of Herbarium	B 6300		
7 John W. Hall	Assistant Professor	B 5200		
8 Thomas Morley	Assistant Professor	B 5245		
9 Lloyd C. Hulbert	Instructor	B 4310		
10 E. Dan Cappel	Teaching Assistant	BH50 1404		
11 Rose Marie Savelkoul	Teaching Assistant	BH50 1404		
12 Richard Pierce	Teaching Assistant	BH50 1404		
13 Joseph D. Novak	Teaching Assistant	BH50 1404		

^a Leave of absence without salary fall quarter 1954-55

Name or Item	Office	Total	Payroll Budgets Support 1100
2003 Botany—Continued			
14 A. Vincent Weber	Teaching Assistant	BH50 1404	
15 John R. Rowley	Teaching Assistant	BH50 1404	
16 John W. Moore	Associate Scientist	A 6060	
17 Agnes Hansen	Assistant Scientist and Instructor	A 5040	
18 Francis L. McGuire	Principal Laboratory Attendant	A 3720	
19 Robert McLeester	Junior Scientist	A 3816	
20 Jean McIntosh	Senior Secretary	A 3132	
21 Wilma Monserud	Artist	A 3960	
22 Ladislav Plasil	Assistant Gardener	A 2724	
401	Miscellaneous Help	CH 1341	
402	Miscellaneous Herbarium Assistants	CH 3133	
403	Miscellaneous Technical Help	CH 727	
404	Miscellaneous Greenhouse Help	CH 218	
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		104526	104526
Proportion of above chargeable to Dept. 2018 (John W. Hall)			
		867	
Proportion of above chargeable to Dept. 2018 (Lloyd C. Hulbert)			
		719	
Total Salaries and Wages			
		102940	102940
2100 Supplies, Expense, and Equipment		5207	5207
4100 Herbarium Supplies		850	850
Total Department			
		108997	108997
2004 Classics			
1 Norman J. DeWitt	Professor and Chairman	B 8500	
2 William A. McDonald	Associate Professor	B 7300	
3 Donald C. Swanson	Assistant Professor	BP 5900	
4 Margaret M. Forbes	Assistant Professor	BH90 3969	
401	Miscellaneous Help	CH 89	
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			
		28096	28096
2100 Supplies, Expense, and Equipment		225	225
Total Department			
		28321	28321

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1207 1210
2006 English				
1 Theodore Hornberger	Professor and Chairman	B 9000		
2 James T. Hillhouse	Professor and Associate Chairman	B 8160	4860	3300
3 Allen Tate	Professor	B 9300		
4 Tremaine McDowell	Professor	B 8750		
5 Huntington Brown	Professor	B 8070		
6 James Gray	Professor	B 8000		
7 Samuel Holt Monk	Professor (9200)	B ^a		
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 6300		
12 Leonard Unger	Associate Professor	B 5870		
13 Bernard Bowron	Associate Professor (5970)	B 2985 ^b		
14 Robert E. Moore	Associate Professor	B 5550		
15 Louis Coxe	Associate Professor	B 5695		
16 Leo Marx	Associate Professor	B 5695		
17 Franz Montgomery	Associate Professor	B 5200		
18 Elizabeth Atkins	Assistant Professor	BP 4697		
19 Mary Turpie	Assistant Professor	BP 5000		
20 Martin Steinmann, Jr.	Assistant Professor	B 4580		
21 Murray Krieger	Assistant Professor	B 5115		
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 5315		
27 Jacob C. Levenson	Assistant Professor	B 5200		
28 John D. Moylan	Instructor	BHX33 1193		
29	Instructor	BH67 2385		
30 Robert R. Owens	Instructor	BH67 2385		
31 Robert Miller	Instructor	BH67 2385		
32 Danforth Ross	Instructor	B 3872		
33 Clifford Haga	Instructor	BP 4203		
34 Douglas Stenerson	Instructor	BH67 2385		
35 Clyde Enroth	Instructor	BH67 2385		
36	Instructor	BHX33 1193		
37 James V. Lill	Instructor	BH67 2385		
38	Instructor	BH33 1193		
39 Hans C. Aarsleff	Instructor	BH67 2385		

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 1954-55.

^a Leave of absence without salary 1954-55.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2006 English—Continued					
40	Instructor	BHX67	2385		
41 Julian Markels	Instructor	BHX67	2385		
42	Instructor	BHX67	2385		
43 Ruth Stickney	Instructor	BHX33	1193		
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 Donald Houghton	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 Marjorie Ryan	Instructor	BHX67	2385		
55 Ted Spivey	Instructor	BHX67	2385		
56	Teaching Assistant	BHX67	1872		
57 Joan Mooney	Teaching Assistant	BHX67	1872		
58	Teaching Assistant	BHX67	1872		
59 Mary Jane Loso	Teaching Assistant	BHX33	936		
60 Betsy Balch	Teaching Assistant	BH33	936		
61 George F. Wedge	Teaching Assistant	BH33	936		
62 Jules Chametzky	Teaching Assistant	BH67	1872		
63 Edwy B. Lee	Teaching Assistant	BH33	936		
64 Joan Griscom	Teaching Assistant	BH33	936		
65	Teaching Assistant	BH67	1872		
66 Marvin M. Fisher	Teaching Assistant	BH67	1872		
67 Ralph D. Behrens	Teaching Assistant	BH67	1872		
68 Eugene Bluestein	Teaching Assistant	BH67	1872		
69 Virginia J. Rock	Teaching Assistant	BH67	1872		
70 James M. Lufkin	Teaching Assistant	BH33	936		
71 Barbara S. Marx	Teaching Assistant	BH50	1404		
72 Harriet D. Broeker	Teaching Assistant	BH67	1872		
73 Mary Bell Willis	Teaching Assistant	BH67	1872		
74 Sumner J. Ferris	Teaching Assistant	BH50	1404		
75 Nancy M. Goldberg	Teaching Assistant	BH50	1404		
76 Richard E. Fehner	Teaching Assistant	BH67	1872		
77 Jack E. Tohtz	Teaching Assistant	CH67	1248 ^a		
78 Edward O. Coleman	Teaching Assistant	CH67	1248 ^a		
79 Robert L. Jevne	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					
80	Teaching Assistant	CH67 1248 ^a			
81 David Herreshoff	Teaching Assistant	CH67 1248 ^a			
82 Dante P. Ciochetto	Teaching Assistant	CH67 1248 ^a			
83 Edgar V. Roberts	Teaching Assistant	BH50 1404			
84	Senior Secretary	A 2844			
85 Mary A. Peake	Clerk-Typist	AT 2100			
401	Miscellaneous Help	CH 1055			
402	Unassigned Instruction	CHX 979			
403	Miscellaneous Instruction	CH 725			
Proportion of other departments chargeable:					
501 Elmer E. Stoll	Professor Emeritus	(9902) 840			
502 Joseph M. Thomas	Professor Emeritus	(9902) 680			
503 Morgan Blum	Assistant Professor	(2018) 2112			
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		282739	276254	3300	3185
Proportion chargeable to Dept. 2018 (James Gray)		4279			
Proportion chargeable to Dept. 2018 (Harold Allen)		1402			
Proportion chargeable to Dept. 2018 (Leo Marx)		1898			
Proportion chargeable to Dept. 2018 (Mary Turpie)		1603			
Proportion chargeable to Dept. 2018 (Samson Ullmann)		2180			
Proportion chargeable to Dept. 2018 (Danforth Ross)		2130			
Proportion chargeable to Dept. 2018 (Item 36)		1193			
Proportion chargeable to Dept. 2018 (Richard Gollin)		1193			
Proportion chargeable to Dept. 2018 (Douglas Stenerson)		1193			
Proportion chargeable to Dept. 2018 (Roland Dille)		1193			
Proportion chargeable to Dept. 2018 (Donald Hogan)		1193			
Proportion chargeable to Dept. 2018 (Ted Spivey)		1193			
Proportion chargeable to Dept. 2018 (Item 54)		2385			
Total Salaries and Wages		259704	253219	3300	3185
2100 Supplies, Expense, and Equipment		2375	2375		
Total Department		262079	255594	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 (10500)	B 5250 ^b		
2 Dimitri T. Tselos	Professor and Acting Chairman	B 8500		
3 Walter W. Quirt	Associate Professor	B 6000		
4 John Rood	Associate Professor	B 6300		
5 Elmer E. Young	Associate Professor	B 5600		
6 Philip G. Morton	Associate Professor	B 5700		
7 Malcolm H. Myers	Associate Professor	B 5600		
8 Donald Torbert	Associate Professor	B 5600		
9 Lorenz E. A. Eitner	Associate Professor	B 5600		
10 Hylton A. Thomas	Assistant Professor	B 4800		
11 Harold Tovish	Assistant Professor (5100)	B ^a		
12 Bernard P. Arnest	Assistant Professor	BP 5600		
13 Josephine Lutz Rollins	Assistant Professor	BP 4800		
14 Robert Collins	Assistant Professor	B 4900		
15 Allen Downs	Assistant Professor	BP 5400		
16 Warren MacKenzie	Lecturer	BHX67 3000		
17 Cameron Booth	Lecturer	B 5400		
18 Jerome Liebling	Instructor	B 4300		
19	Teaching Assistant	BH50 1404		
20	Teaching Assistant	BH50 1404		
21	Teaching Assistant	BH50 1404		
22	Teaching Assistant	BH50 1404		
23	Teaching Assistant	BHX50 1404		
24	Teaching Assistant	BHX50 1404		
25	Teaching Assistant	BHX50 1404		
26 Erna Reese	Senior Secretary	A 2916		
27 Mary Meihack	Junior Librarian	A 3576		
401	Miscellaneous Help	CH 7752		
403	Unassigned Instruction	CHX 5138		
University Gallery				
50 Ruth E. Lawrence	Art Gallery Director and Assistant Professor (5880)	A 4410 ^{b1}		
51 Ivan Majdrakoff	Assistant to the Director	A 4320		
52 Carol Crandall	Secretary	A 2604		
53 Carl Hawkinson	Art Gallery Mechanic	A 3960		
54 Ivar M. Christiansen	Assistant Art Gallery Mechanic	A 3072		
55 Betty Maurstad	Curator	A 4104		
402	Miscellaneous Help	CH 1800		
404	Miscellaneous Help	CHX 1470		
Proportion of other departments chargeable:				
501 Ivan Doseff	Professor Emeritus	(9902) 1477		
502 Hilma Berglund	Assistant Professor Emeritus	(9902) 1207		
503 George Amberg	Associate Professor	(2018) 2167		
Total		152151	152151	
Proportion of above chargeable to Dept. 2014 (Jerome Liebling)		1433	1433	
Total Salaries and Wages		150718	150718	
2100	Supplies, Expense, and Equipment	13468	13468	
4100	Supplies, Expense, and Equipment—Art Gallery	7865	7865	
Total Department		172051	172051	

^b Sabbatical leave 1954-55.

^{b1} Sabbatical leave July 1 to December 31.

^a Leave without salary 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2008 Geography				
1 Jan O. M. Broek	Professor and Chairman (10000)	B 5000 ^b		
2 William William-Olsson	Visiting Professor	BX 8170		
3 John C. Weaver	Professor	B 8900		
4 John R. Borchert	Associate Professor	B 6700		
5 Robert C. Eidt	Instructor	B 4100		
6 Russell B. Adams	Teaching Assistant	BH50 1404		
7 David M. Bjork	Teaching Assistant	BH50 1404		
8 Roland Chardon	Teaching Assistant	BH50 1404		
9 Neil E. Salsbury	Teaching Assistant	BH50 1404		
10 Barbara L. Fenton	Teaching Assistant	BH50 1404		
11 Elaine V. Hillstrom	Secretary	A 2604		
401	Miscellaneous Help	CH 1055		
402	Unassigned Instruction	CHX 155		
Proportion of other departments chargeable				
501 Darrell Haug Davis	Professor Emeritus	(9902) 1785		
		Total Salaries and Wages	45489	45489
2100	Supplies, Expense, and Equipment	2025	2025	
		Total Department	47514	47514
2009 Geology and Mineralogy				
1 George A. Thiel	Professor and Chairman	B 9800		
2 Samuel S. Goldich	Professor	B 8000		
3 John W. Gruner	Professor	B 9300		
4 George M. Schwartz	Professor	B 9450		
5 Frederick Swain, Jr.	Associate Professor	B 7500		
6 Herbert E. Wright, Jr.	Associate Professor	B 6950		
7 Robert E. Sloan	Assistant Professor	B 4750		
8	Assistant Professor	B 4500		
9 Harry M. Gehman, Jr.	Teaching Assistant	BH50 1404		
10	Teaching Assistant	BH50 1404		
11 Wallace G. Ernst	Teaching Assistant	BH25 702		
12 John C. Kraft	Teaching Assistant	BH25 702		
13 George E. McGill	Teaching Assistant	BH25 702		
14 Lucille B. Stafford	Senior Secretary	A 2988		
401	Miscellaneous Help	CH 450		
Proportion of other departments chargeable				
501 Clinton R. Stauffer	Professor Emeritus	(9902) 753		
502 Frank F. Grout	Professor Emeritus	(9902) 400		
		Total	69755	69755
Proportion chargeable to Dept. 2010 (George M. Schwartz)		3780	3780	
		Total Salaries and Wages	65975	65975
2100	Supplies, Expense, and Equipment	3778	3778	
4100	Museum Supplies and Expense	220	220	
		Total Department	69973	69973

^b Sabbatical leave 1954-55.

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	3780
Total Salaries and Wages		3780	3780	3780
2100 Supplies, Expense, and Equipment		15093	15093	15093
Total Department		18873	18873	18873
2011 German				
1 Lynwood G. Downs	Associate Professor (7200)	B 3600 ^b		
2 Frank Wood	Associate Professor	B 7880		
3 Herman Ramras	Associate Professor and Acting Chairman	B 6100		
4 Gina Wangsness	Assistant Professor	BP 4635		
5 Frederick L. Pfeiffer	Assistant Professor	BP 5600		
6 Edwin F. Menze	Assistant Professor	BP 5400		
7 Alvin Prottengeier	Instructor	BP 4500		
8 Raimonds R. Miesnieks	Teaching Assistant	BH50 1404		
9 Kenneth L. Nabors	Teaching Assistant	BH50 1404		
10 Fred A. Krugel	Teaching Assistant	BH50 1404		
11	Teaching Assistant	BH25 702		
12 Harry Losk	Teaching Assistant	BHX50 1404		
13	Teaching Assistant	BHX50 1404		
14	Teaching Assistant	BHX25 702		
15 Gerda M. Subak	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CHX 547		
Proportion of other departments chargeable				
501 Oscar C. Burkhard	Professor Emeritus	(9902) 459		
Total		49749	49749	49749
Proportion chargeable to Dept. 2018 (Frank Wood)		3152	3152	3152
Total Salaries and Wages		46597	46597	46597
2100 Supplies, Expense, and Equipment		450	450	450
Total Department		47047	47047	47047

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2013 History				
1 Herbert Heaton	Professor and Chairman	B 10000		
2 August C. Krey	Professor	B 10000		
3 Alfred L. Burt	Professor	B 9080		
4 John B. Wolf	Professor	B 8000		
5 Lawrence D. Steefel	Professor (7380)	B 3690 ^b		
6 Harold C. Deutsch	Professor	B 7800		
7 Ernest S. Osgood	Professor	B 7830		
8 David H. Willson	Professor	B 7300		
9 Philip D. Jordan	Professor	B 7330		
10 Tom B. Jones	Professor	B 8000		
11 Faith Thompson	Professor	B 6200		
12 Alice Felt Tyler	Professor	B 6300		
13 George W. Anderson	Associate Professor	B 5900		
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 5300		
18 David W. Noble	Instructor	B 4200		
19 Joseph Boskin	Teaching Assistant	BHX50 1404		
20 Joan Fagerlie	Teaching Assistant	BH50 1404		
21 Robert A. Goldstein	Teaching Assistant	BH50 1404		
22 Glover S. Hatheway	Teaching Assistant	BH50 1404		
23 Ivo Lambi	Teaching Assistant	BH50 1404		
24 Alan Lawrance	Teaching Assistant	BH50 1404		
25 Anne W. Lommel	Teaching Assistant	BHX50 1404		
26 Kenneth McVey	Teaching Assistant	BH50 1404		
27 Margaret Mahoney	Teaching Assistant	BH50 1404		
28 Charles Onion	Teaching Assistant	BH50 1404		
29 Joseph P. Reid	Teaching Assistant	BH50 1404		
30 Thomas M. Barker	Teaching Assistant	BH50 1404		
31 Galen Broecker	Teaching Assistant	BH50 1404		
32 Howard Reinmuth	Teaching Assistant	BH50 1404		
33	Teaching Assistant	BH50 1404		
34 Leslie F. S. Upton	Teaching Assistant	BH50 1404		
35 Louise P. Olsen	Secretary	A 2892		
401	Miscellaneous Help	CH 947		
402	Unassigned Instruction	CHX 882		
Proportion of other departments chargeable				
501 Theodore C. Blegen	Dean and Professor	(3200) 2100		
502 George M. Stephenson	Professor Emeritus	(9902) 1549		
	Total	155354	155354	
	Proportion chargeable to Dept. 2018 (John Bowditch)	1927	1927	
	Proportion chargeable to Dept. 2018 (David W. Noble)	1050	1050	
	Total Salaries and Wages	152377	152377	
	2100 Supplies, Expense, and Equipment	1300	1300	
	Total Department	153677	153677	

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1601
2014 School of Journalism				
1 Ralph D. Casey	Professor and Director	B 10800	1100	9700
2 James E. Gerald	Professor	B 9400		
3 Thomas F. Barnhart	Professor	B 9000		
4 Mitchell V. Charnley	Professor	B 9500	5300	4200
5 Raymond B. Nixon	Professor	B 9400		
6 W. Edwin Emery, Jr.	Professor	B 7200		
7 Robert L. Jones	Associate Professor	B 7100	2800	4300
8 Edwin H. Ford	Associate Professor	B 6000		
9 Harold W. Wilson	Associate Professor	B 5690		
10 Fred L. Kildow	Associate Professor	B 7080	2780	4300
11 Alexander G. Park	Assistant Professor	B 5285		
12 Jack B. Haskins	Instructor	B 3913		
13 George S. Hage	Instructor	B 5000		
14 Roger C. Perry	Instructor	B 5013		
15 Richard L. Disney	Teaching Assistant	BH50 1404		
16 Alex S. Edelstein	Teaching Assistant	BH50 1404		
17 Hazel Christensen	Principal Secretary	A 3432		
18 Joan Bowman	Principal Clerk	A 3336		
19 Catherine T. Richardson	Junior Librarian	A 3960		
401	Miscellaneous Help	CH 1401		
Proportion of other departments chargeable				
501 Jerome Liebling	Instructor (2007)	1433		
Total Salaries and Wages		116751	94251	22500
2100 Supplies, Expense, and Equipment		8070	8070	
Total Department		124821	102321	22500

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2015 School of Social Work				
1 John C. Kidneigh	Professor and Director	A 11000		
2 Richard G. Guilford	Professor	B 7100		
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 (6180)	B 3090 ^b		
7 Dorothy Whitmore	Associate Professor	B 5800		
8 Ruby B. Pernell	Associate Professor	B 5350		
9 Henriette E. Saloshin	Associate Professor	B 5200		
10 Maurice F. Connery	Assistant Professor	B 5900		
11 Helen J. Yesner	Assistant Professor	BP 4595		
12 Anne W. Oren	Instructor	B 4173		
13 Alta A. Quello	Instructor	B 4513		
14 Beulah E. R. Compton	Instructor	B 4113		
15	Lecturer	CH24 500 ^a		
16	Lecturer	CH31 1000 ^{a1}		
17 Norman Segal	Teaching Assistant	BH40 1123		
18	Teaching Assistant	BH25 702		
19	Teaching Assistant	BH25 702		
20	Teaching Assistant	BH25 702		
21 Irene Mortenson	Senior Secretary	A 3132		
22 Joyce M. Larson	Clerk-Stenographer	A 2340		
401	Unassigned Instruction	CHX 3090		
Proportion of other departments chargeable				
501 Gertrude Vaile	Associate Professor Emeritus (9902)	1418		
Total		94683	94683	
Proportion chargeable to Dept. 2026 (Anne Oren)		4173	4173	
Total Salaries and Wages		90510	90510	
2100 Supplies, Expense, and Equipment		2098	2098	
Total Department		92608	92608	

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

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

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2016 Mathematics					
1 Raymond W. Brink	Professor and Chairman	B 10000	7245	2755	
2 William L. Hart	Professor	B 9250			
3 Robert H. Cameron	Professor	B 10000			
4 John M. H. Olmsted	Associate Professor	B 6550			
5 Gladys Gibbens	Associate Professor	B 6400	3295		3105
6 Elizabeth Carlson	Associate Professor	B 5950	3128	2822	
7 Gerhard K. Kalisch	Associate Professor	B 6300			
8 Monroe D. Donsker	Associate Professor	B 6200			
9 Bernard R. Gelbaum	Associate Professor	B 6200			
10 Charles Hatfield, Jr.	Assistant Professor	BP 5535			
11 Evar D. Nering	Assistant Professor	BP 5535			
12 Warren S. Loud	Assistant Professor	BP 5850			
13 Ella Thorp	Assistant Professor	BP 4850			
14 John M. Slye	Instructor	B 4500			
15	Instructor	B 4200			
16 Herbert Fantle	Teaching Assistant	CH 1248 ^{a2}			
17 Sherman O'Neill	Teaching Assistant	CH 1248 ^{a1}			
18 Robert D. Brandsberg	Teaching Assistant	BH33 936			
19 Gerald A. Heuer	Teaching Assistant	CH 1248 ^{a2}			
20 Betty Chudek	Senior Secretary	A 2844			
401	Miscellaneous Help	CH 1001			
402	Miscellaneous Assistants	CHX 62			
Proportion of other departments chargeable					
501 William H. Bussey	Professor Emeritus	(9902) 490			
Total Salaries and Wages			106397	97715	5577
2100 Supplies, Expense, and Equipment		1450	1450		
Total Department			107847	99165	5577
				5577	3105

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

^{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).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1501
2017 Music				
1 Paul Oberg	Professor and Chairman	B 10000		
2 James Aliferis	Professor	B 7800		
3 Arthur B. Jennings	Associate Professor and Organist	B 6180		
4 Blanche Kendall	Associate Professor	B 6005		
5 Roy A. Schuessler	Associate Professor	B 6630		
6 Gerald R. Prescott	Bandmaster and Associate Professor	B 6480		
7 Johannes Riedel	Assistant Professor	BX 5060		
8 Edward O. Downes	Assistant Professor	B 6000		
9 Mary Malcolm	Assistant Professor	BP 5000		
10 Rafael Druian	Assistant Professor	BH33 2445		
11 Earl V. Rymer	Assistant Professor	B 5400		
12 Blake Stern	Instructor	B 5100		
13 Paul Fetler	Instructor	B 5098		
14 Gale Sperry	Assistant Bandmaster and Instructor	B 3990	1982	2008
15 Earl R. George	Instructor	B 5098		
16 Edward Berryman	Instructor	BH50 1956		
17	Teaching Assistant	BH25 702		
18	Teaching Assistant	BH25 702		
19	Teaching Assistant	BH25 702		
20	Teaching Assistant	BH33 936		
21	Teaching Assistant	BH50 1404		
22 Willa Kear	Senior Secretary	A 2844		
23 Emmy Lou Weir	Secretary	A 2604		
24 Barbara B. Brown	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CH 2577		
402	Unassigned Instruction	CH 2510		
403	Miscellaneous Help (Band)	CH 2160		
Proportion of other departments chargeable				
501 Gertrude Hull	Associate Professor Emeritus	(9902) 1108		
502 Paul Ivory	Associate Professor	(3008) 1509		
503 Donald Ferguson	Professor Emeritus	(9902) 456		
504 William Lindsay	Professor Emeritus	(9902) 1437		
505 Nancy Edes	Instructor	(3008) 1078		
Total		113575	111567	2008
Proportion chargeable to Dept. 3900 (Gale Sperry)		2008		2008
Proportion chargeable to Dept. 3008 (Paul Oberg)		1160	1160	
Proportion chargeable to Dept. 3008 (Gerald Prescott)		941	941	
Total Salaries and Wages		109466	109466	
2100 Supplies, Expense, and Equipment		5664	5664	
4100 Supplies, Expense, and Equipment (Band)		7174	7174	
Total Department		122304	122304	

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

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 6550		
4 George Amberg	Associate Professor	B 6500		
5 Joseph Kwiat	Associate Professor	B 5300		
6 Dorothy Dyer	Associate Professor	B 6000		
7 Isaac Rosenfeld	Assistant Professor	B 5500		
8 Robert Ames	Assistant Professor	BP 4800		
9 L. Clement Ramsland	Assistant Professor	BP 4410		
10 Daniel Bryan	Assistant Professor	B 4650		
11 Stanley F. Paulson	Assistant Professor	B 4410		
12 Morgan Blum	Assistant Professor	BX 4800		
13 Stanley Andersen	Instructor	BH67 2385		
14 Truman Potter	Instructor	B 4000		
15 Robert H. Miller	Instructor	BH67 2385		
16	Instructor	BH50 1789		
17 Maurine Hansen	Instructor	BH50 2000		
18 Robert Jost	Instructor	BH67 2385		
19 Charles Carr	Instructor	BH33 1193		
20 Richard McHughston	Instructor	BH33 1193		
21 Robert Weber	Instructor	BH33 1193		
22 John V. Jensen	Instructor	BH33 1193		
23	Instructor	CH25 375*		
24 Nicos Mouratides	Instructor	BHX67 2385		
25 William Farquhar	Instructor	BH50 1789		
26	Instructor	BH67 2385		
27	Instructor	BH25 895		
28 Robert O'Hara	Instructor	BH33 1196		
29 Clara Kanun	Instructor	BH50 1789		
30 Norma Schmutz	Instructor	BH33 1193		
31	Instructor	BH33 1193		
32	Teaching Assistant	BH25 702		
33 Rigoberto Juarez-Paz	Teaching Assistant	BH50 1404		
34 Eleanor Luckey	Teaching Assistant	BH25 702		
35 Donald Jobs	Teaching Assistant	BH25 702		
36 Luisa Saniel	Teaching Assistant	BH50 1404		
37 Gilbert Leisman	Teaching Assistant	BH50 1404		
38 George Kliger	Teaching Assistant	BH33 936		
39	Teaching Assistant	BH50 1404		
40 Phyllis Fine	Teaching Assistant	BH25 702		

* Spring quarter.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2018 General Studies—Continued				
41 Frank Friedl	Teaching Assistant	BH50	1404	
42 John M. Bell	Teaching Assistant	BH25	702	
43	Teaching Assistant	BH50	1404	
44 Jane Sundgaard	Teaching Assistant	BH50	1404	
45	Teaching Assistant	BH25	702	
46	Teaching Assistant	BH25	702	
47	Teaching Assistant	BH25	702	
48	Teaching Assistant	BH25	702	
49	Teaching Assistant	BH25	702	
50 Kenneth A. Kirkpatrick	Teaching Assistant	BH50	1404	
51 Bancroft Henderson	Teaching Assistant	BH50	1404	
52	Teaching Assistant	BH50	1404	
53 Alfred Stern	Teaching Assistant	BH50	1404	
54	Teaching Assistant	BH25	702	
55 Bert O. Thomas	Teaching Assistant	BH50	1404	
56 Mary Myers McKibben	Senior Clerk-Typist	A	2676	
401	Miscellaneous Help	CH	939	
402	Unassigned Instruction	CH	6322	
Proportion of other departments chargeable				
501 Russell M. Cooper	Assistant Dean and Professor	(2000)	5053	
502 John E. Turner	Assistant Professor	(2021)	1667	
503 Gerhard Neubeck	Assistant Professor and Senior Student Personnel Worker	(1005)	2215	
504 Donald Brieland	Assistant Professor	(2502)	1347	
505 Helen Ludwig	Associate Professor	(2220)	1392	
506 Vivian Hewer	Assistant Professor and Senior Student Personnel Worker	(1005)	1080	
507 Rita V. Frankiel	Teaching Assistant	(2502)	468	
508 Erhart Schinske	Instructor	(2027)	1789	
509 Lloyd C. Hulbert	Instructor	(2003)	719	
510 James Gray	Professor	(2006)	4279	
511 John Hall	Assistant Professor	(2003)	867	
512 Harold Allen	Associate Professor	(2006)	1402	
513 Leo Marx	Associate Professor	(2006)	1898	
514 Mary Turpie	Assistant Professor	(2006)	1603	
515 Samson O. A. Ullmann	Instructor	(2006)	2180	
516 Danforth Ross	Instructor	(2006)	2130	
517 Item 36	Instructor	(2006)	1193	
518	Instructor	(2006)	1193	
519 Douglas Stenerson	Instructor	(2006)	1193	
520 Roland Dille	Instructor	(2006)	1193	
521 Donald Hogan	Instructor	(2006)	1193	
522 Ted Spivey	Instructor	(2006)	1193	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2018 General Studies—Continued				
523 Marjorie Ryan	Instructor	(2006) 2385		
524 Frank Wood	Associate Professor	(2011) 3152		
525 John Bowditch	Associate Professor	(2013) 1927		
526 David Noble	Instructor	(2013) 1050		
527 Mulford Q. Sibley	Associate Professor	(2021) 2333		
528 George Donohue	Instructor	(2026) 1789		
529 Irving Deer	Teaching Assistant	(2027) 645		
530 Maude Shapiro	Instructor	(2027) 2386		
531 John Bystrom	Instructor	(2027) 1193		
532 David Merrell	Assistant Professor	(2028) 967		
533 Joseph Gall	Instructor	(2028) 766		
534 Roger Page	Associate Professor	(2000) 725		
	Total	194244	194244	
	Proportion chargeable to Dept. 2028 (Bert Thomas)	702	702	
	Proportion chargeable to Dept. 2007 (George Amberg)	2167	2167	
	Proportion chargeable to Dept. 2027 (George Amberg)	722	722	
	Proportion chargeable to Dept. 2006 (Morgan Blum)	2112	2112	
	Total Salaries and Wages	188541	188541	
	2100 Supplies, Expense, and Equipment	5659	5659	
	Total Department	194200	194200	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2019 Philosophy				
1 Wilfrid S. Sellars	Professor and Chairman	B 8200	5567	2633
2 Herbert Feigl	Professor	B 9200	3066	6134
3 Vincent A. Tomas	Professor	BX 7400		
4 Paul L. Holmer	Associate Professor	B 5900		
5 John Hospers	Associate Professor (5650)	B 2825 ^b		
6 May Brodbeck	Associate Professor	B 5350		
7 Mary J. Shaw	Associate Professor	B 5930		
8 D. Burnham Terrell	Instructor	B 4373		
9 Francis V. Raab	Instructor	B 4000		
10 Michael Scriven	Instructor	BTX 4700	1667	3033
11	Teaching Assistant	BHX50 1404		
12	Teaching Assistant	BHX50 1404		
13	Teaching Assistant	BH50 1404		
14 Velma W. Warder	Secretary	A 2676		
401	Miscellaneous Help	CH 894		
Proportion of other departments chargeable:				
501 George P. Conger	Professor Emeritus	(9902) 1603		
Total		67263	55463	11800
Proportion chargeable to Dept. 5014 (Feigl)		6134		6134
Proportion chargeable to Dept. 5014 (Scriven)		3033		3033
Proportion chargeable to Dept. 5014 (Sellars)		2633		2633
Total Salaries and Wages		55463	55463	
2100 Supplies, Expense, and Equipment		900	900	
Total Department		56363	56363	

2020 Physics

1 Alfred O. C. Nier	Professor and Chairman	B 11300		
2 Charles L. Critchfield	Professor	B 10500		
3 C. N. Wall	Professor	B 7800		
4 Joseph Valasek	Professor	B 7280		
5 John H. Williams	Professor	B 10700		
6 Edward L. Hill	Professor	B 7780		
7	Associate Professor	B 8000		
8 John R. Winckler	Associate Professor	B 6800		
9 Edward P. Ney	Associate Professor	B 8500		
10 J. Morris Blair	Assistant Professor	B 6400		
11 Lawrence Slifkin	Assistant Professor	B 5500		
12 George Freier	Assistant Professor	B 6400		

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

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2020 Physics—Continued				
13 Warren B. Cheston	Assistant Professor	B	5000	
14	Instructor	BH50	1789	
15 Henry Allen Hill	Teaching Assistant	BH50	1404	
16 Robert J. Neuhold	Teaching Assistant	BH50	1404	
17 Allen Malmberg	Teaching Assistant	BH50	1404	
18 Robert Lowen	Teaching Assistant	BH65	1826	
19 Earl N. Mitchell	Teaching Assistant	BH50	1404	
20 Kenneth V. Moore	Teaching Assistant	BH50	1404	
21 Helen Gellhorn	Teaching Assistant	BH50	1404	
22 Paul Oberg	Teaching Assistant	BH50	1404	
23 Patrick S. Lacy	Teaching Assistant	BH50	1404	
24 Robert Vik	Teaching Assistant	BH50	1404	
25 William Harms	Teaching Assistant	BH50	1404	
26 Bruce Hutchins	Teaching Assistant	BH50	1404	
27 Carl Wernitz	Teaching Assistant	BH50	1404	
28 Richard Wagner	Teaching Assistant	BH50	1404	
29 Sven R. Hartmann	Teaching Assistant	BH50	1404	
30 Endel Jaska	Teaching Assistant	BH50	1404	
31 Joseph Carr	Principal Laboratory Attendant	A	3720	
32 Howard Sandvik	Principal Laboratory Attendant	A	3720	
33 Rudolph Thornness	Foreman, Physics Research Shop	A	5808	
34 Harold A. Carlson	Administrative Assistant	A	4680	
35 Edwald Ecklund	Research Shop Foreman	A	4800	
36 Chester Peske	General Mechanic	A	3492	
37 Ardis Hovland	Principal Account Clerk	A	3768	
38 Jean Hollister	Senior Secretary	A	2988	
39 Laura Raske	Clerk-Typist	A	2160	
401	Miscellaneous Help	CH	1778	
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 Item 13	Research Associate	(2028)	1103	
506 J. W. Buchta	Associate Dean and Professor	(2000)	2581	
Total			177472	177472
Proportion chargeable to Dept. 3600 (Joseph Carr)			667	667
Total Salaries and Wages			176805	176805
2100 Supplies, Expense, and Equipment			9150	9150
Total Department			185955	185955

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2021 Political Science				
1 Lloyd M. Short	Professor, Chairman and Director	B 10500		
2 William Anderson	Professor	B 10750		
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 7100		
7 Harold S. Quigley	Professor	B 10150		
8 Charles H. McLaughlin	Associate Professor	B 7000		
9 Herbert McClosky	Associate Professor	B 6480		
10 Arthur E. Naftalin	Associate Professor	B 6780		
11 Mulford Q. Sibley	Associate Professor	B 7000		
12 John E. Turner	Assistant Professor	B 5000		
13 Thomas A. Flinn	Instructor	BH50 1789		
14 Stanislaw Staron	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 John E. Rue	Teaching Assistant	BH50 1404		
19 Huldah Ledin	Senior Secretary	A 3132		
20	Clerk-Stenographer	A 2100		
401	Miscellaneous Help	CH 504		
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	BH50 1404		
54	Research Assistant	BH50 1404		
55 Myrtle Eklund	Senior Librarian (Reference)	A 4800		
56 Elizabeth Odenbrett	Secretary	A 2748		
402	Unassigned Instruction	CH 900		
Proportion of other departments chargeable:				
501 Clarence C. Ludwig	Professor and Head	(4005) 4565		
Total		135491	135491	
Proportion chargeable to Dept. 2018 (John E. Turner)		1667	1667	
Proportion chargeable to Dept. 2018 (Mulford Q. Sibley)		2333	2333	
Total Salaries and Wages		131491	131491	
2100	Supplies, Expense, and Equipment	1350	1350	
4100	Supplies, Expense, and Equipment: Training for Public Administration	2036	2036	
Total Department		134877	134877	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2023 Psychology				
1 Paul E. Meehl	Professor and Chairman	B 8700		
2 Richard M. Elliott	Professor	B 10200		
3 Donald G. Paterson	Professor	B 10000		
4 Charles Bird	Professor	B 8230		
5 Miles A. Tinker	Professor	B 8300		
6 William T. Heron	Professor	B 7400		
7 Howard Longstaff	Professor	B 7730		
8 Kenneth E. Clark	Associate Professor (7700)	B 3850 ^d		
9 Kenneth MacCorquodale	Associate Professor (7000)	B 3500 ^b		
10 Stanley Schachter	Associate Professor	B 6000		
11 Ephraim Rosen	Associate Professor	B 6000		
12 Wallace A. Russell	Assistant Professor	BP 5885		
13 James J. Jenkins	Assistant Professor	B 5945		
14 A. C. MacKinney	Instructor	BH50 1833		
15 Walter O. Jewell	Instructor	BHX50 1789		
16	Instructor	BHX50 1789		
17 Jarvis R. Bastian	Instructor	BH50 1789		
18	Instructor	BHX 3390		
19 Isaiah Guttman	Teaching Assistant	BH50 1404		
20 Jay L. Clark	Teaching Assistant	BH50 1404		
21 Lawrence S. Wrightsman, Jr. ...	Teaching Assistant	BH50 1404		
22 Clifton W. Gray	Teaching Assistant	BH38 1067		
23	Teaching Assistant	BH25 702		
24	Teaching Assistant	BH38 1067		
25 Yoshimasa Naitoh	Teaching Assistant	BH38 1067		
26 Irwin D. Nahinsky	Teaching Assistant	BH38 1067		
27 Elmo E. Miller	Teaching Assistant	BH38 1067		
28 Gayle Lumry	Teaching Assistant	BH25 702		
29 Irving H. Roazen	Teaching Assistant	BH50 1404		
30 Robert E. Boeseuilers	Laboratory Animal Attendant	A 2664		
31 Rose Boucher	Principal Secretary	A 3432		
32 Verda Rauch	Senior Clerk-Typist	A 2892		
33 Shirley D. Haroldson	Clerk-Stenographer	A 2160		
401	Miscellaneous Help	CH 1988		
402	Unassigned Instruction	CHX 455		

^b Sabbatical leave 1954-55.

^d Leave of absence without salary (50%).

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 Leon Festinger	Professor of Psychology	(2032)	1000	
	Total Salaries and Wages	133264	133264	
2100	Supplies, Expense, and Equipment	6710	6710	
	Total Department	139974	139974	

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

^{a2} Special appointment, BH12, September 16 to June 15 (Base 8625B.) See Dept. 3200.

^{a3} Special appointment, BH10, September 16 to June 15 (Base 7575B). See Dept. 1005.

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2024 Romance Languages				
1 Walter T. Pattison	Professor and Chairman	B 8300		
2 Raymond L. Grismer	Professor	B 7680		
3 Herbert E. Clefton	Professor	B 6930		
4 Elizabeth Nissen	Associate Professor	B 5780		
5 Thomas B. Irving	Associate Professor (6280)	B 3140 ^b		
6 Guy Desgranges	Associate Professor	B 6000		
7 Emmert M. Brackney	Associate Professor	B 6480		
8 James A. Cuneo	Associate Professor	B 6330		
9 Eugene H. Falk	Associate Professor	B 6500		
10 Rodolfo O. Floripe	Assistant Professor	BP 5535		
11 John M. Sullivan	Assistant Professor (4410)	BP 2205 ^b		
12 Harry L. Butler	Instructor	B 3578		
13 William H. Rodgers	Instructor	B 3578		
14 Jean Carduner	Instructor	B 3578		
15 John W. Pulleyn, Jr.	Instructor	B 3578		
16 George D. Smith	Teaching Assistant	BHX50 1404		
17 Erwin B. Peterson	Teaching Assistant	BHX50 1404		
18 Lois M. Regel	Teaching Assistant	BHX50 1404		
19 Angel M. Vazquez	Teaching Assistant	BHX50 1404		
20	Teaching Assistant	BHX50 1404		
21	Teaching Assistant	BH50 1404		
22	Teaching Assistant	BH50 1404		
23	Teaching Assistant	BH50 1404		
24 Anne E. Lehmicke	Secretary	A 2604		
401	Miscellaneous Help	CH 50		
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) 2350		
504 Edward H. Sirich	Professor Emeritus	(9902) 1549		
505 Jules T. Frelin	Assistant Professor Emeritus	(9902) 500		
506 Francis B. Barton	Professor Emeritus	(9902) 379		
Total Salaries and Wages		99250	99250	
2100	Supplies, Expense, and Equipment	500	500	
Total Department		99750	99750	

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	1204	Specials 1800
2025 Scandinavian					
1 Alrik Gustafson	Professor and Chairman	B 7350			
2	Instructor	B 4000			
3	Instructor	B 3613			
401	Miscellaneous Help	CH 106			
	Total Salaries and Wages	15069	15069		
2100 Supplies, Expense, and Equipment		75	75		
	Total Department	15144	15144		
2026 Sociology					
1 Elio D. Monachesi	Professor and Chairman	B 9600			
2 Lowry Nelson	Professor (9100)	B 4550 ^b			
3 George B. Vold	Professor	B 8300			
4 Arnold Rose	Professor	B 8000			
5 Theodore Caplow	Professor	A 10750			
6 Don Martindale	Professor	B 7000			
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	2616	2719	
11 Marvin J. Taves	Assistant Professor	B 4500			
12 Aurthur L. Johnson	Assistant Professor	B 4900			
13 Sol Haberman	Instructor	BH50 1789			
14 George A. Donohue	Instructor	BX 4200	2661	1539	
15 Harold L. Orbach	Teaching Assistant	BHX33 932			
16	Teaching Assistant	BHX33 932			
17 Holger R. Stub	Teaching Assistant	BH50 1404			
18 Harland S. Mickelson	Teaching Assistant	BH33 932			
19	Teaching Assistant	BHX33 932			
20	Teaching Assistant	BHX50 1404			
21 Emmy Manning	Secretary	A 2676			
401	Miscellaneous Help	CH 738			
402	Miscellaneous Instruction	CHX 366			
Proportion of other departments chargeable:					
501 F. Stuart Chapin	Professor Emeritus	(9902) 776			
502 Anne Oren	Instructor (2015)	4173			
	Total	103089	94231	4258	4600
Proportion chargeable to Dept. 2250 (George Donohue)		1539		1539	
Proportion chargeable to Dept. 2250 (Roy G. Francis)		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. 2018 (George A. Donohue)		1789	1789		
	Total Salaries and Wages	85492	85492		
2100 Supplies, Expense, and Equipment		1800	1800		
	Total Department	87292	87292		

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

^b Sabbatical leave 1954-55.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
2027 Speech and Theater Arts				
1 William S. Howell	Professor and Chairman	B 7050		
2 Bryng Bryngelson	Professor	B 8300		
3 Howard Gilkinson	Professor	B 8050		
4 Donald K. Smith	Associate Professor	B 5850		
5 David W. Thompson	Associate Professor	B 5950		
6 William W. Fletcher	Assistant Professor	B 5350		
7	Instructor	B 3578		
8	Instructor	BH50 1789		
9 Robert Moulton	Instructor	B 4213		
10 Audley M. Grossman, Jr.	Instructor	BH50 1789		
11 Maude Shapiro	Instructor	BH67 2386		
12 John Bystrom	Instructor	BH67 2386		
13 Paul Cashman	Instructor	BH50 1789		
14 Erhart A. Schinske	Instructor	BH50 1789		
15	Instructor	BH33 1193		
16	Instructor	BH33 1193		
17 Donald Savage	Teaching Assistant	BH50 1404		
18 M. Virginia Fredricks	Teaching Assistant	CH50 936 ^{a2}		
19 Philip Gelb	Teaching Assistant	BH50 1404		
20 Kathleen Sandstrom	Teaching Assistant	BH50 1404		
21 Irving Deer	Teaching Assistant	BH50 1404		
22 Constance C. West	Teaching Assistant	BH50 1404		
23 Maxine S. Rabinovitz	Senior Secretary	A 3060		
401	Miscellaneous Help	CH 504		
University Theatre				
50 Frank Whiting	Professor	B 8050		
51 Kenneth L. Graham	Associate Professor	B 5980		
52 Wendell Josal	Lecturer	B 4275		
53 Phillip Smith	Instructor	BH50 1789		
54 Calvin K. Quayle	Teaching Assistant	BH33 936		936
55 Audrey Rayfield	Teaching Assistant	BH25 702		702
56	Teaching Assistant	BH33 936		936
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) 1724 ^{a1}		
503 Frank M. Rarig	Professor Emeritus	(9902) 515		
504 Arthur Ballet	Assistant Professor	(3020) 2250		
505 E. W. Ziebarth	Professor	(3100) 2200		
506 George Amberg	Associate Professor	(2018) 722		
Total		105583	103009	2574

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 8000A). See Dept. 2305.

^{a1} Special appointment 25 per cent time September 16 to June 15 (Base 9250A). See Dept. 1005.

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

Name or Item	Office	Total	Payroll	Budgets	Specials 1759
			Support 1100	2500	
2027 Speech and Theater Arts—Continued					
Proportion chargeable to Dept. 2310 (Donald Smith)		400	400		
Proportion chargeable to Dept. 7442 (Calvin Quayle)		936		936	
Proportion chargeable to Dept. 7442 (Audrey Rayfield)		702		702	
Proportion chargeable to Dept. 2018 (Erhart Schinske)		1789	1789		
Proportion chargeable to Dept. 7442 (Item 56)		936		936	
Proportion chargeable to Dept. 2018 (Irving Deer)		645	645		
Proportion chargeable to Dept. 2018 (Maude Shapiro)		2386	2386		
Proportion chargeable to Dept. 2018 (John Bystrom)		1193	1193		
Total Salaries and Wages		96596	96596		
2100 Supplies, Expense, and Equipment		2856	2856		
4100 Transportation of Debaters		1390	1390		
6100 Supplies, Expense, and Equipment—Theatre		1715	1715		
Total Department		102557	102557		
2028 Zoology					
1 Dwight E. Minnich	Professor and Chairman	B 10500			
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 6500			
9 Dwain W. Warner	Assistant Professor	AP 6800			
10 David J. Merrell	Assistant Professor	BP 5800			
11 Grover C. Stephens	Instructor	B 4900			
12 Joseph G. Gall	Instructor	B 4600			
13	Research Associate	BH50 2205			
14	Teaching Assistant	BH50 1404			
15	Teaching Assistant	BH50 1404			
16 Ntinos C. Myriantopoulos	Teaching Assistant	BH50 1404			
17	Teaching Assistant	BH50 1404			
18	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 2824*			

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

* Artist 83 per cent time (Base 2826B); Teaching Assistant 17 per cent time (Base 2808B).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1759
2028 Zoology—Continued				
25 Ethel M. Slider	Junior Scientist	A 4200		
26	Principal Laboratory Attendant	A 3528		
27 Weldon E. Wahl	Senior Laboratory Animal Attendant	A 2988		
28 Genevieve E. Stoddart	Principal Secretary	A 3720		
29 Viola A. Messer	Clerk-Stenographer	A 2160		
401	Miscellaneous Help	CH 1235		
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		135682	133872	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 (Item 13)		1103	1103	
Proportion chargeable to Dept. 2018 (Joseph G. Gall)		766	766	
Proportion chargeable to Dept. 2018 (David J. Merrell)		967	967	
Total Salaries and Wages		124101	124101	
2100 Supplies, Expense, and Equipment		10693	10693	
Total Department		134794	134794	

2029 Slavic and Oriental Languages

Donald C. Swanson	Assistant Professor and Acting Chairman			
1 Thomas F. Magner	Assistant Professor	B 5600		
2 Richard B. Mather	Assistant Professor	BP 5535		
3 Pearl Niemi	Assistant Professor	BP 4410		
4 Marthe Blinoff	Assistant Professor	B 4700		
5 Robert H. Brower	Assistant Professor	B 4400		
401	Miscellaneous Help	CH 201		
Total		24846	24846	
Proportion chargeable to Dept. 2024 (Marthe Blinoff)		2350	2350	
Total Salaries and Wages		22496	22496	
2100 Supplies, Expense, and Equipment		325	325	
Total Department		22821	22821	

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2030 American Studies				
Tremaine McDowell	Professor and Chairman			
401	Miscellaneous Help	CH 849		
	Total Salaries and Wages	849	849	
2100	Supplies, Expense, and Equipment	550	550	
	Total Department	1399	1399	
2031 International Relations and Area Studies				
Harold C. Deutsch	Professor and Chairman			
1	Research Fellow	BH50 1789		
2 Marian S. Hopkins	Secretary	A 2748		
	Total Salaries and Wages	4537	4537	
2100	Supplies, Expense, and Equipment	500	500	
	Total Department	5037	5037	
2032 Laboratory for Research in Social Relations				
John G. Darley	Executive Secretary			
1 Leon Festinger	Professor of Psychology	A 10700	10332	368
2 Peter Schonbach	Research Assistant	BH50 1404		
3 Danuta Ehrlich	Research Assistant	BH50 1404		
4 Norris Ellertson	Research Assistant	BH50 1404		
5	Secretary	A 2748		
	Proportion of other departments chargeable			
501 John G. Darley	Professor and Associate Dean (3200)	613		
	Total	18273	17905	368
	Proportion chargeable to Dept. 9249 (Leon Festinger)	368		368
	Proportion chargeable to Dept. 2023 (Leon Festinger)	1000	1000	
	Total Salaries and Wages	16905	16905	
2100	Supplies, Expense, and Equipment	1100	1100	
	Total Department	18005	18005	

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 8600		
2 Raymond H. Shove	Associate Professor	B 6910		
3 C. Irene Hayner	Associate Professor	B 6705		
4	Instructor	BH50 1789		
5 Margaret Fulmer	Instructor	B 4813		
6 Arthur Nelson	Teaching Assistant	AH50 1872		
7 Daniel Teisberg	Teaching Assistant	AH50 1872		
8 Ethel Sullivan	Librarian and Assistant to Director	A 4200		
9 Carol Hamblin	Senior Clerk-Typist	A 2604		
401	Miscellaneous Help	CH 1252		
	Total Salaries and Wages	40617	40617	
2100	Supplies, Expense, and Equipment	908	908	
	Total Department	41525	41525	

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 4200		
3 Naomi U. Peppard	Principal Clerk	A 3432		
401	Unassigned Instruction and Visiting Lecturers	CH 672		
402	Miscellaneous Help	CH 1900		
College of Engineering				
4 Gladys V. M. Roskilly	Office Supervisor	A 3960		
5 Mary Ann C. Matson	Secretary	A 2676		
6 Darlene G. Erickson	Senior Clerk-Typist	A 2604		
7 Joan S. Owens	Clerk-Typist	A 2280		
8 Glorine J. Smith	Clerk-Stenographer	A 2100		
403	Miscellaneous Help	CH 2100		
Proportion of other departments chargeable				
501 Elmer W. Johnson.....	Professor and Assistant Dean	(2105) 6388		
502 William G. Shepherd	Professor and Associate Dean	(2105) 5500		
503 Ora M. Leland	Dean of Administration Emeritus	(9902) 1601		
504 Samuel C. Lind	Dean and Professor Emeritus	(9902) 2733		
Total Salaries and Wages		56896	56896	
2100	Supplies, Expense, and Equipment (Office of the Dean)	4907	4907	
4100	Supplies, Expense, and Equipment (College of Engineering)	4300	4300	
6100	Research and Special Equipment—Non-Recurring	22000	22000	
Total Department		88103	88103	

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 Chieh-Chien Chang	Professor	B 9000		
5 Eugene Stolarik	Associate Professor	B 6900		
6 Alfred E. Cronk	Associate Professor	B 6200		
7 Walter S. Bradfield, Jr.	Lecturer	BH80 5300		
8 Mihkel Schonberg	Senior Laboratory Machinist	A 4680		
9 Miles M. Mock	Senior General Mechanic	A 3696		
10	Secretary	A 2604		
401	Miscellaneous Help	CH 1529		
Proportion of other departments chargeable				
501 Jean F. Piccard	Professor Emeritus	(9902) 1200		
		Total Salaries and Wages	67109	67109
2100		Supplies Expense, and Equipment	3850	3850
		Total Department	70959	70959

2102 School of Architecture

1 Ralph Rapson	Professor and Head	B 11000		
2	Professor	B 9180		
3 Winston A. Close	Professor and Advisory Architect	A 10000		
4 Robert G. Cerny	Professor	BH80 7200		
5 Harlan E. McClure	Professor	B 8200		
6 Walter K. Vivrett	Associate Professor	B 6100		
7 Robert L. Bliss	Assistant Professor	B 5500		
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 Lawrence F. Nulty	Lecturer	BH60 2468		
14 Norman C. Nagle	Lecturer	BH60 3420		
15 Benjamin A. Gingold	Lecturer	BH60 2400		
16 Richard T. Aune	Assistant to Advisory Architect	A 4680		
17 Zellia M. Cleveland	Senior Secretary	A 3132		
18 Jeannine L. Bang	Clerk-Stenographer	A 2220		
401	Miscellaneous Help	CH 2876		
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	105531	105531
2100		Supplies, Expense, and Equipment	4000	4000
		Total Department	109531	109531

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 Walter T. Graves	Assistant Professor	BP 5700		
9 Russel M. Cornell	Assistant Professor	BP 5000		
10 Loyal A. Johnson	Assistant Professor	B 5500		
11 Richard B. Whittington	Assistant Professor	BP 5200		
12 Jesse E. Fant	Assistant Professor	B 4500		
13 Armand S. Johnson	Instructor	BX 4200		
14 Norman R. Ziemke	Instructor	B 4200		
15 Charles O. Georgi	Lecturer	BX 4680		
16 Victor L. Fixen	Lecturer	BH75 4639		
17 Peter Fischer	Teaching Assistant	BH50 1404		
18 Roy E. Olson II	Teaching Assistant	BH50 1404		
19 V. E. Plath	Teaching Assistant	BH50 1404		
20 Robert A. Hoff	Teaching Assistant	BH50 1404		
21	Teaching Assistant	BH50 1404		
22	Teaching Assistant	BH50 1404		
23	Teaching Assistant	BH50 1404		
24	Teaching Assistant	BH50 1404		
25 Lawrence E. Samstad	Teaching Assistant	BH50 1404		
26	Teaching Assistant	BH50 1404		
27 Florian A. Cierzan	Senior Laboratory Attendant	A 2952		
28 Marjorie A. Twistol	Secretary	A 2676		
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 6000			
43 Gordon H. Flammer	Research Assistant	BH50 1404			
44 Alan S. Goodyear	Research Assistant	BH50 1404			
45 Frank R. Dressel	Engineer	A 5280			
46 Marianne E. Sturtevant	Principal Account Clerk	A 3672			
402	Miscellaneous Assistants (Hydraulics)	CH 1438			
	Total Salaries and Wages	157043	157043		
2100	Supplies, Expense, and Equipment	6650	6650		
6100	Hydraulics Supplies, Expense, and Equipment	3500	3500		
8100	Supplies and Expense—Special—Hydraulic Laboratory	40000*	40000		
	Total Department	207193	207193		
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	B 6800			
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 5000			
11 William A. Kleinhenz	Assistant Professor	B 4700			
12 Jack A. Lown	Instructor	B 4000			
13 Charles W. McIntosh	Instructor	B 3578			
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 Frank A. Raley	Instructor	B 3578			
19 Ralph P. Norman	Instructor	BT 3578			
20 Mary Louise Hofer	Clerk Draftsman	A 2424			
	Proportion of other departments chargeable				
501 William H. Kirchner	Professor Emeritus	(9902) 1381			
502 Robert W. French	Professor Emeritus	(9902) 1153			
	Total Salaries and Wages	99194	92794	3100	3300
2100	Supplies, Expense, and Equipment	2750**	2750		
	Total Department	101944	95544	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 \$2000.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	1210 Specials	1402
2105 Electrical Engineering					
1 Henry E. Hartig	Professor and Head	B 11000			
2 William G. Shepherd	Professor and Associate Dean	A 13000			
3 Elmer W. Johnson	Professor and Assistant Dean	A 9500	6388	3112	
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 7000			
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	Associate Professor	B 6650			
14 Paul A. Cartwright	Assistant Professor	BP 6000			
15 James C. Barnes	Assistant Professor	BP 5535			
16 Robert F. Lambert	Assistant Professor (5200)	B ^a			
17	Assistant Professor	BX 5200			
18 Gordon J. Murphy	Instructor	BT 4213			
19 Bernard V. Haxby	Instructor	B 4113			
20 Maoling Liu	Instructor	B 4113			
21 Arthur C. Gannett	Instructor	B 4113			
22 Robert L. Fillmore	Instructor	B 4113			
23 Hugh F. Frohbach	Instructor	BT 3813			
24 Philip N. Hess	Instructor	BT 4213			
25 Allan H. Morrish	Research Associate	AT 7200			7200
26 Se Puan Yu	Research Fellow	AT 4200			4200
27 Ish Kumar Singhal	Teaching Assistant	BH50 1404			
28 Michel M. L. deThomasson	Teaching Assistant	BH50 1404			
29 Katsunori Shimada	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 Virginia E. Hulce	Senior Secretary	A 2844			
34 Kathryne M. O'Connell	Clerk-Typist	A 2100			
35 John H. Erickson	Senior Laboratory Machinist	A 4680			
36 Anders G. Olson	General Mechanic	A 3780			
401	Miscellaneous Help	CH 5238			
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.

^a Leave of absence without salary 1954-55.

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	193086	175406	6280	11400
	Proportion chargeable to Dept. 2100 (Elmer W. Johnson)	6388	6388		
	Proportion chargeable to Dept. 2100 (William G. Shepherd)	5500	5500		
	Proportion chargeable to Dept. 2131 (Allan H. Morrish)	7200			7200
	Proportion chargeable to Dept. 2131 (Se Puan Yu)	4200			4200
	Total Salaries and Wages	169798	163518	6280	
	2100 Supplies, Expense, and Equipment	8500	8500		
	Total Department	178298	172018	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 Hugh L. Turrittin	Professor	B 7800		
3 Hugh B. Wilcox	Professor	B 7500	4000	3500
4 Paul C. Rosenbloom	Associate Professor	B 7200		
5 Arthur N. Milgram	Associate Professor	B 7200		
6 Fulton Koehler	Associate Professor	B 6800		
7 Edward S. Loye	Associate Professor	B 6200		
8 Hidehiko Yamabe	Assistant Professor	B 5500		
9 James E. Thompson	Assistant Professor	BP 4600		
10 Henry D. Block	Assistant Professor	B 5400		
11 William D. Munro	Assistant Professor	BP 5450		
12 James B. Serrin	Assistant Professor	B 5400		
13 Watson B. Fulks	Assistant Professor	BP 5500		
14 Frank Polansky	Assistant Professor	BP 4535		
15 Leon W. Green	Assistant Professor	B 4800		
16 Bernard W. Lindgren	Instructor	B 4500		
17 David Zeitlin	Instructor	B 3578		
18 George U. Brauer	Instructor	B 4200		
19 Charles M. Braden	Instructor	BX 4100		
20 Chih-Yi Wang	Instructor	BT 4000		
21 William J. A. Culmer	Instructor	BHX75 3000		
22 William D. Serbyn	Instructor	BH50 1840		
23	Instructor	BH50 1840		
24 Roy A. Jorgensen	Instructor	BHT67 2567		
25 Richard K. Juberg	Instructor	BH50 1800		
26 William A. Harris, Jr.	Instructor	BH50 1800		
27 Roger N. Pederson	Instructor	BH50 1800		
28 Whitney L. Johnson	Teaching Assistant	BH50 1404		
29 Gerald W. O'Shaughnessy	Teaching Assistant	BH50 1404		
30 Robert P. Pikul	Teaching Assistant	BH50 1404		
31 John S. Maybee	Teaching Assistant	BH50 1404		
32 Mary Louise Trierweiler	Teaching Assistant	BH50 1404		
33 Charles N. Kirks	Teaching Assistant	BH50 1404		
34	Teaching Assistant	BH50 1404		
35	Teaching Assistant	BH50 1404		
36 John A. Lindquist	Teaching Assistant	BH50 1404		
37 Donald I. Kurth	Teaching Assistant	BH50 1404		
38	Teaching Assistant	BH50 1404		
39 James Juei-chin Yeh	Teaching Assistant	BH50 1404		
40	Teaching Assistant	BH50 1404		
41 Patricia Holman	Secretary	A 2676		
401	Miscellaneous Assistants	CH 376		

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 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 George C. Priester	Professor Emeritus	(9902) 403		
504 James C. Sanderson	Associate Professor Emeritus	(9902) 1236		
	Total Salaries and Wages	154253	150753	3500
2100	Supplies, Expense, and Equipment	1700	1700	
	Total Department	155953	152453	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 David J. Sutton	Instructor and Assistant to the Head	A 5000		
3 Emory N. Kemler	Professor	B 9500		
4 Newman A. Hall	Professor	B 9500		
5 Ernst R. G. Eckert	Professor	B 9500		
6 Axel B. Algren	Professor	B 8200	3700	4500
7 Clarence E. Lund	Professor	B 8000		
8 James J. Ryan	Professor (7300)	B 4380 ^a		
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 6200		
13 Thomas Murphy	Associate Professor	B 6300		
14 James L. Threlkeld	Associate Professor	B 5600		
15 Homer T. Mantis	Associate Professor	B 5700		
16 Thomas P. Hughes	Assistant Professor	BP 5200	1200	4000
17 Gayle W. McElrath	Assistant Professor	BP 5600		
18 Warren E. Ibele	Assistant Professor	B 5100		
19 Herald K. Palmer	Assistant Professor	BP 4905		
20 Adolph O. Lee	Assistant Professor	BP 5700		
21 Bert A. Crowder	Assistant Professor	BP 5095		
22 Otis M. Larsen	Assistant Professor	BP 5245		
23 James P. Hartnett	Assistant Professor	BH50 2500		
24 Gino Sovran	Instructor	B 3813		
25 Edward W. Rosencrants	Instructor	B 3578		
26 Thomas F. Irvine, Jr.	Instructor	B 3613		
27 Vincent H. Larson	Instructor	B 3578		
28 Walter O. Carlson	Instructor	BT 3578		
29	Instructor	BT 4000		
30 Jerome H. McGough	Instructor	BHT75 2684		
31	Instructor	BH50 1789		
32 James L. Lundy	Instructor	BHT75 2684		
33 Robert D. Turnacliff	Instructor	BHT75 2700		
34 Theodore L. Gershun	Instructor	BHT75 2710		
35 Howard N. McManus	Instructor	BHT75 2684		
36 Robert R. Johnson	Instructor	BHT75 2684		
37 Stanley Block	Lecturer	B 4600		
38 John C. Scheib, Jr.	Lecturer	B 4800		
39 Horace E. Staph	Lecturer	BH25 1050		
40 Paul J. Schneider	Research Associate	BH50 2500		
41 Robert Lander	Research Fellow	B 3773		

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

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1210
2108 Mechanical Engineering—Continued				
42 Donald W. Fenne	Research Fellow	A 4770		
43 Hsue-Fu Lee	Teaching Assistant	BH50 1404		
44 Paul Myung-Ha Chung	Teaching Assistant	BH50 1404		
45 Mehmet Gurpinar	Teaching Assistant	BH50 1404		
46 Richard G. Suzuki	Teaching Assistant	BH50 1404		
47 Anil K. Chatterjee	Teaching Assistant	BH50 1404		
48 Leroy M. Fingerson	Teaching Assistant	BH50 1404		
49 George E. Rebholz	Teaching Assistant	BH50 1404		
50 Sze-Foo Chien	Teaching Assistant	BH50 1404		
51 Glendon M. Benson	Teaching Assistant	BH50 1404		
52 Robert E. Robarge	Research Shop Foreman	A 5040		
53	Senior Laboratory Machinist	A 4200		
54 William J. Aiden	Senior Laboratory Machinist	A 4440		
55 Frank Cebin	Senior Laboratory Machinist	A 4440		
56 George J. Slechta	Senior Laboratory Machinist	A 4440		
57 Carl T. Petersen	Pattern Maker	A 4080		
58 John D. Welsh	General Mechanic	A 3492		
59 Peter Rocksted	Senior Laboratory Attendant	A 2952		
60 Mary C. Hessburg	Principal Secretary	A 3336		
61 Victoria T. Kennedy	Secretary	A 2604		
62 Mary Jane L. Stubbins	Senior Clerk-Typist	A 2604		
63	Clerk-Stenographer	A 2100		
64 Shirley J. Hilsen	Secretary	A 2676		
65 Marilyn I. Smith	Secretary	A 2604		
401	Miscellaneous Help	CH 3975		
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		284585	276085	8500
2100	Supplies, Expense, and Equipment	15400	15400	
Total Department		299985	291485	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 Support 1100	Budgets Specials 1207
2109 Mechanics and Materials				
1 Benjamin J. Lazan	Professor and Head	B 9750		
2 Harry A. Doeringsfeld	Professor	B 6800	4000	2800
3 Forrest E. Miller	Professor	B 6800		
4 Lawrence E. Goodman	Professor	B 7200		
5	Associate Professor	B 6300		
6 Franz H. Vitovec	Assistant Professor	B 5000		
7	Assistant Professor	B 5500		
8 Philip G. Kirmser	Instructor	B 4500		
9 Allan A. Blatherwick	Instructor	BX 3800		
10 Walter James	Instructor	BX 3800		
11 Richard R. Ruegamer	Senior Engineering Assistant	A 3720		
12 Roger F. Erickson	Research Shop Foreman	A 4920		
13 Bette B. Gulbrandson	Senior Secretary	A 2844		
14	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 1560		
	Total Salaries and Wages	74594	71794	2800
2100	Supplies, Expense, and Equipment	7300	7300	
	Total Department	81894	79094	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—Chemistry				
General				
1 Richard T. Arnold	Professor and Head	B 10500		
2 Gladys M. Olson	Principal Secretary	A 3528		
3	Clerk-Stenographer	A 2100		
401	Teaching Assistants	CH 1240		
Inorganic Division				
5 Paul R. O'Connor	Associate Professor and Chief	B 7500		
6 J. Lewis Maynard	Professor	B 7250		
7 Gladstone B. Heisig	Professor	B 7250		
8 Norville C. Pervier	Professor	B 6700		
9 Thomas D. O'Brien	Associate Professor	B 7150		
10 Otto H. Johnson	Associate Professor	B 6550		
11 Robert C. Brasted	Associate Professor	B 6450		
12 Wesley N. Herr	Associate Professor	B 6350		
13 Z. Zimmerman Hugus	Assistant Professor	B 5700		
14 Alfred R. Pray	Assistant Professor	BP 5300		
15 Laurence A. Knecht	Teaching Assistant	BH50 1404		
16 Paul C. Scott	Teaching Assistant	BH50 1404		
17 Walden L. Heino	Teaching Assistant	BH50 1404		
18 Said Nehorayan	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 Arthur K. Nelson	Teaching Assistant	BH50 1404		
23 Gwendolyn L. Olson	Teaching Assistant	BH50 1404		
24 Roger H. Weiss	Teaching Assistant	BH50 1404		
25 Richard N. Walz	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 Theodore C. Getten III	Teaching Assistant	BH50 1404		
31 John E. Bates	Teaching Assistant	BH50 1404		
32 Clifford M. Moran	Teaching Assistant	BH50 1404		
33 Walter P. Miller	Teaching Assistant	BH50 1404		
34 Kenny Marengo	Teaching Assistant	BH50 1404		
35 V. Subba Rao	Teaching Assistant	BH50 1404		
36 Raymond T. O'Donnell	Teaching Assistant	BH50 1404		
37 Donald J. Wynnemer	Teaching Assistant	BH50 1404		
38 David C. Nelson	Teaching Assistant	BH50 1404		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Chemistry—Continued				
Inorganic Division—Continued				
39	Teaching Assistant	BH50	1404	
40 Louis M. Trefonas	Teaching Assistant	BH50	1404	
41 I. Dalla Lana	Teaching Assistant	BH50	1404	
42 Raimond Liepins	Teaching Assistant	BH50	1404	
43 Bernard G. Carbajal III	Teaching Assistant	BH50	1404	
44 Gerald L. Sauer	Teaching Assistant	BH50	1404	
45	Teaching Assistant	BH50	1404	
46 Ardeth L. Volk	Secretary	A	2604	
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	Professor	B	8000	
69 Hiroshi Onishi	Teaching Assistant	BH50	1404	
70 Owen B. Mathre	Teaching Assistant	BH50	1404	
71 Yutaka Okinaka	Teaching Assistant	BH50	1404	
72 James J. Markham	Teaching Assistant	BH50	1404	
73 Theodore W. Gilbert, Jr.	Teaching Assistant	BH50	1404	
74	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	9000	
93 William Eugene Parham	Associate Professor	B	7000	
94 Stuart W. Fenton	Assistant Professor	B	5700	
95 Wayland E. Noland	Assistant Professor	B	5200	
96 Peter Throckmorton	Teaching Assistant	BH50	1404	
97 Chun Chuen Chen	Teaching Assistant	BH50	1404	
98 Reinhold Seizinger	Teaching Assistant	BH50	1404	
99 John D. Petrisko	Teaching Assistant	BH50	1404	
100 James H. Cooley	Teaching Assistant	BH50	1404	
101 Donovan L. Kvalnes	Teaching Assistant	BH50	1404	
102 Carl Serres, Jr.	Teaching Assistant	BH50	1404	
103 Charles B. Koons	Teaching Assistant	BH50	1404	
104 Roland Libers	Teaching Assistant	BH50	1404	
105 William C. Nickles	Teaching Assistant	BH50	1404	
106 Ronald F. Lange	Teaching Assistant	BH50	1404	
107 Wesley A. Pearson	Teaching Assistant	BH50	1404	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Chemistry—Continued				
Organic Division—Continued				
108	William Gumprecht	Teaching Assistant	BH50	1404
109	Robert R. Twelves	Teaching Assistant	BH50	1404
110	Frederick B. Stocker	Teaching Assistant	BH50	1404
111	Paul L. Stright	Teaching Assistant	BH50	1404
112	Lily Lee-Salcedo	Teaching Assistant	BH50	1404
113	Ying L. Yeh	Teaching Assistant	BH50	1404
114	Tuk Sik Yun	Teaching Assistant	BH50	1404
115	Paul E. Swartzentruber	Teaching Assistant	BH50	1404
116	Robert L. Hagerman	Teaching Assistant	BH50	1404
117	Marilyn F. Hannon	Secretary	A	2676
Physical Division				
130	William N. Lipscomb	Professor and Chief (8000)	B	4000 ^b
131	Lloyd H. Reyerson	Professor	B	11000
132	Robert S. Livingston	Professor and Acting Chief	B	9250
133	Bryce L. Crawford, Jr.	Professor	B	10000
134	John E. Wertz	Associate Professor	B	5950
135	Rufus W. Lumry	Associate Professor	B	5750
136	Stephen Prager	Assistant Professor	B	5450
137	.....	Visiting Professor	BX	4000
138	Roger G. Gymer	Teaching Assistant	BH50	1404
139	Emmett B. Moore	Teaching Assistant	BH50	1404
140	Willard H. Beattie	Teaching Assistant	BH50	1404
141	Lawrence J. Garfield	Teaching Assistant	BH50	1404
142	John L. Schultz	Teaching Assistant	BH50	1404
143	Robert A. Jacobson	Teaching Assistant	BH50	1404
144	Ernest L. Lippert, Jr.	Teaching Assistant	BH50	1404
145	Hideyasu Yanai	Teaching Assistant	BH50	1404
146	Jerry H. Schachtschneider	Teaching Assistant	BH50	1404
147	Edwin A. Haglund	Research Assistant	BH50	1404
148	William T. King, III	Research Assistant	AH50	1872
149	Earl C. Curtis, Jr.	Research Assistant	AH50	1872
150	Mary Ellen Barnett	Secretary	A	2820
Chemistry Stockroom				
160	A. Laurence Moran	Chemical Apparatus Supervisor	A	3720
161	John E. Splan	Chemical Laboratory Service Supervisor	A	4920
162	Floyd Grapp	Senior Laboratory Machinist	A	4320

^b Sabbatical leave 9-16-54 to 6-15-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 School of Chemistry—Chemistry—Continued				
Chemistry Stockroom—Continued				
163 Marshall Hague	Principal Laboratory Attendant	A 3336		
164 John A. Ecklund	Principal Laboratory Attendant	A 3720		
165 Raphael J. Merrick	Principal Laboratory Attendant	A 3720		
166 Raymond H. Keagle	Laboratory Machinist	A 3696		
167 Paul F. Thelander	Storehouse Stock Clerk	A 2844		
168 Winifred M. Miller	Storehouse Stock Clerk	A 3132		
169 Richard T. Dodson	Storehouse Stock Clerk	A 2844		
170 John E. Linehan	Storehouse Stock Clerk	A 2916		
171 Harold A. Belsheim	Storehouse Stock Clerk	A 2916		
172	Laboratory Technical Assistant	A 2352		
173 Douglas V. Anderson	Laboratory Technical Assistant	A 2424		
174	Senior Clerk-Typist	A 2604		
402	Miscellaneous Help (Chemistry Stockroom)	CH 1801		
Proportion of other departments chargeable				
501 Frank H. MacDougall	Professor Emeritus	(9902) 426		
502 Hervey H. Barber	Professor Emeritus	(9902) 1448		
503 M. Cannon Sneed	Professor Emeritus	(9902) 379		
	Total	384202	384202	
	Proportion chargeable to Dept. 4001 (Wesley N. Herr)	2300	2300	
	Total Salaries and Wages	381902	381902	
2100 Supplies and Expense		27950	27950	
4100 Equipment		7500	7500	
	Total Department	417352	417352	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1402	1800
2121 School of Chemistry—Chemical Engineering					
1 Neal R. Amundson	Professor and Head (8750)	B 4375 ^b			
2 Edgar L. Piret	Professor	B 10000			
3 Norman H. Ceaglske	Professor	B 8130			
4 Arthur E. Stoppel	Professor	B 7180			
5 Hendrik Kramers	Visiting Professor	CT 3000 ^a	500		2500
6 Herbert S. Isbin	Associate Professor	B 7000			
7 Arthur Madden	Assistant Professor	BP 6100			
8 George W. Preckshot	Assistant Professor	BP 6100			
9 Albert P. Earle	Assistant Professor	B 5135			
10 Wallis A. Lloyd	Research Associate	AX 6000	5000	1000	
11 Curtis M. Stendahl	Teaching Assistant	BH50 1404			
12 Maurice A. Bergougnou	Teaching Assistant	BH50 1404			
13 Richard H. Englund	Teaching Assistant	BH50 1404			
14 Georges Gau	Teaching Assistant	BH50 1404			
15 Richard P. Sandell	Teaching Assistant	BH50 1404			
16 Douglas D. Phillips	Teaching Assistant	BH50 1404			
17 Roger E. Hudrlik	Teaching Assistant	BH50 1404			
18 John B. Clark	Teaching Assistant	BH50 1404			
19	Teaching Assistant	BH50 1404			
20 Ruth L. Nelson	Senior Secretary	A 3132			
21 Luverne G. Nelsen	Chemical Engineering Materials Supervisor	A 4080			
22 John B. Antolak	General Mechanic	A 3780			
401	Teaching Assistants	CH 1000			
402	Miscellaneous Help	CH 1719			
Total		89367	85867	1000	2500
Proportion chargeable to Dept. 9426 (Hendrik Kramers)		2500			2500
Proportion chargeable to Dept. 2131 (Wallis A. Lloyd)		1000		1000	
Total Salaries and Wages		85867	85867		
2100 Supplies, Expense, and Equipment		6100	6100		
Total Department		91967	91967		

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

^a Special appointment for spring quarter, 1954-55 (Base 9000B).

^b Sabbatical leave 1954-55.

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 Eugene P. Pfeider	Associate Professor	B 6800		
5 Henry S. Jerabek	Associate Professor	B 5680		
6 Allan E. Martin	Associate Professor	B 5680		
7 Harold M. Mooney	Assistant Professor	BP 5935		
8 Washington D. Lacabanne	Assistant Professor	BP 5535		
9 Gust Bitsianes	Assistant Professor	BP 4935		
10 Donald H. Yardley	Assistant Professor	B 5000		
11 William B. F. Mackay	Assistant Professor	BP 4700		
12 Chen-Siang Chang	Research Associate	AT 6200		6200
13 Aubrey C. Swaney	Teaching Assistant	BH50 1404		
14 Iwao Iwasaki	Teaching Assistant	BH50 1404		
15 John Rudi	Principal Laboratory Attendant	A 3624		
16 Lucille Friberg	Principal Secretary	A 3528		
17 Josephine Pederson	Secretary	A 2892		
18 Nona Eliason	Clerk-Stenographer	A 2100		
19 William N. Johnson	Senior General Mechanic	A 4080		
401	Miscellaneous Help	CH 507		
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		101675	93799	7876
Proportion chargeable to Dept. 2020 (Harold M. Mooney)		2967	2967	
Proportion chargeable to Dept. 2131 (Chen-Siang Chang)		6200		6200
Proportion chargeable to Dept. 2131 (S. R. B. Cooke)		1676		1676
Proportion chargeable to Dept. 2132 (Eugene P. Pfeider)		1500	1500	
Total Salaries and Wages		89332	89332	
2100 Supplies, Expense, and Equipment		9100	9100	
Total Department		98432	98432	

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 ^a	3190	5531
2 Henry H. Wade	Administrative Scientist and Acting Director	A 8520	7980	540
3 Leslie S. Taylor	Scientist	AT 7800		7800
4 Harold H. Christoph	Scientist	A 7464	5219	2245
5 Norman F. Schulz	Research Associate	AT 6100		6100
6 William D. Trethewey	Associate Scientist	A 6060		6060
7 Vernon E. Bye	Engineer	A 5280		
8 Clarence H. Nelson	Millwright	A 4200		
9	Laboratory Technologist	A 3480		
10 Harold A. Johnson	Laboratory Technologist	A 3864	1932	1932
11 Sam Eng	Laboratory Machinist	A 4080		
12 Ole Bjorness	Ores Sampler	A 3780		
13 Russell L. Olson	Ores Sampler	A 3780		
14 Adam W. Wagner	General Machanic	A 3780		3780
15 Carl G. Anderson	General Mechanic	A 3780		3780
16 Paul Markow	General Mechanic	AT 3588		3588
17 Harold E. Beier	Utility Man	AT 3012		3012
18 John C. Bolander	Utility Man	AT 3012		3012
19 Albin Markuson	Utility Man	AT 3012		
20 Henry Boettcher	Laborer	AT 2892		2892
21 Walter E. Hanson	Laborer	AT 2820		2820
22 A. Ross Miller	Laboratory Technical Assistant	AT 2568		2568
23 Caroline R. Kruszka	Laboratory Technical Assistant	A 2496		
24 Mildred R. Alm	Editorial Assistant	A 3720		
25 Martha J. Meyer	Senior Secretary	A 3132		
401	Miscellaneous Help	CH 812		
402	Miscellaneous Help	CH 845		845
403	Miscellaneous Assistants	CHX 969		969
Proportion of other departments chargeable				
501 Allan H. Morrish	Research Associate	(2105) 7200		7200
502 Se Puan Yu	Research Fellow	(2105) 4200		4200
503 Chen-Siang Chang	Research Associate	(2130) 6200		6200
504 S. R. B. Cooke	Professor	(2130) 1676		1676
505 Wallis A. Lloyd	Research Associate	(2121) 1000		1000
Total Salaries and Wages		133843	56093	77750
2100	Supplies, Expense, and Equipment	4000	4000	
2402	Special—Supplies, Expense, and Equipment	5300		5300
Total Department		143143	60093	83050

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

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2132 Mines Tax Commission				
1 Nathalie Lundholm	Secretary	A 2532		
401	Miscellaneous Help	CH 7028		
Proportion of other departments chargeable				
501 Eugene P. Pfeider	Associate Professor	(2130) 1500		
Total Salaries and Wages		11060	11060	
2100 Supplies, Expense, and Equipment		1200	1200	
Total Department		12260	12260	
2150 Rosemount Aeronautical Engineering Revolving Fund				
2100 Supplies and Expense		42000		
Total Department		42000*	42000	
2151 Rosemount Aeronautical Engineering Revolving Fund				
2100 Expense—Vacation Salaries		20000		
Total Department		20000**	20000	
2152 Rosemount Aeronautical Engineering Revolving Fund— Compressor Maintenance, Operation and Repair				
2100 Supplies and Electricity		60180		
4100 Major Repairs—Supplies and Parts		4840		
6100 Major Replacements		17680		
Total Department		82700***	82700	

* Income \$42000.

** Income \$20000.

*** Income \$82700.

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 14750		
2 Theodore H. Fenske	Assistant Dean and Professor	A 12500		
3 Mary Randolph	Administrative Secretary	A 4200		
4 Viola Chandler	Principal Secretary	A 3720		
5 Billie B. Chicquette	Secretary	A 2676		
6 Theresa R. West	Secretary	A 2604		
7	Senior Clerk-Typist	A 2748		
401	Unassigned	CH 6462		
402	Temporary Assistants	CH 602		
Business Office				
L. R. Lunden	Comptroller			
11 Ruth E. Carlson	Senior Cashier	A 3840		
12 Viola A. Buttschau	Senior Clerk	A 2892		
13 Elsie L. Hanson	Senior Clerk	A 2604		
Information Service				
14 Harold B. Swanson	Associate Professor, Editor	A 7800	3900	3900
15 Harry R. Johnson	Instructor and Information Specialist	A 4770	2385	2385
16	Agricultural Bulletins Editor	A 4440	2531	1909
17 Dorothy H. Christensen	Senior Clerk-Typist	A 2604		
403	Temporary Assistants	CH 1446		
Proportion of other departments chargeable				
501 Josephine B. Nelson	Instructor and Extension Assistant Editor	(2230) 2690		
502 Jean M. Metcalf	Editorial Assistant	(2230) 804		
503 Raymond S. Wolf	Assistant Professor and Extension Specialist, Information	(2230) 617		
504 Gerald R. McKay	Assistant Professor Extension Specialist, Visual Education	(2230) 600		
505 William P. Kirkwood	Professor Emeritus	(9902) 2450		
506 Clyde H. Bailey	Dean and Professor Emeritus	(9902) 2544		
Total		90363	82169	8194
Proportion chargeable to Dept. 2250 (Theodore H. Fenske)		1289	1289	
Proportion of Items 14, 15, 16 chargeable to Dept. 2230		8194		8194
Total Salaries and Wages		80880	80880	
2100 Expense, Dean's Office and Business Office.....		7945	7945	
4100 Expense, Publications Office		14300	14300	
8100 Research and Special Equipment—Non-Recurring		3500	3500	
Total Department		106625	106625	

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 Officer			
1 Luella R. Larsen	Admissions and Records Supervisor	A 4200		
2 Lois Osborn	Principal Clerk	A 3432		
3 Carmen Anderson	Senior Clerk-Typist	A 2820		
4 Marcia Thompson	Senior Clerk-Typist	A 2604		
5 Donna Pycha	Senior Clerk-Typist	A 2676		
6 Lois E. Olsen	Senior Clerk-Typist	A 2820		
7 Lois Berkenpas	Clerk-Typist	A 2100		
8 Ruth Holmsten	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 1200		
	Total Salaries and Wages	24012	24012	
2100	Supplies, Expense, and Equipment	3630	3630	
	Total Department	27642	27642	
2202 Library				
Edward B. Stanford	Director of University Libraries			
1 Harald Ostvold	Librarian of the Agriculture Library and Assistant Professor	A 6240		
2 Lucile Hunter	Senior Librarian	A 4560		
3 Gertrude Battell	Senior Librarian	A 4320		
4 Mary Baker	Librarian	A 4200		
5 Rudolph Johnson	Librarian	A 3912		
6	Junior Librarian	A 3768		
7 Wilma I. Tomlinson	Junior Librarian	A 3960		
8 Josephine P. Tanquary	Junior Librarian	A 3768		
9	Junior Librarian	A 3576		
10 Elva M. Miller	Junior Librarian	A 3672		
11	Senior Clerk	A 2532		
12 Myrtle F. Hales	Senior Clerk	A 2928		
13	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 5601		
	Total Salaries and Wages	55137	55137	
2100	Supplies, Expense, and Equipment	688	688	
4100	Books and Periodicals	9978*	9978	
6100	Books and Periodicals—Nonrecurring	7000	7000	
	Total Department	72803	72803	

* \$177 from library fees, Summer Session.

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 12500		
2 Keith N. McFarland	Instructor and Assistant to Director of Resident Instruction	AX 6300		
3 Philip R. Teske	Administrative Fellow	BH50 1404		
4 Irene L. Hansen	Office Supervisor	A 3960		
5 Gladys M. Anderson	Principal Secretary	A 3720		
6 Mercedes A. Peterson	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 121		
402	Unassigned	CH 900		
Proportion of other departments chargeable				
501 Albert M. Field	Professor Emeritus	(9902) 348		
502 Milo J. Peterson	Professor	(3001) 763		
Total		32116	32116	
Proportion chargeable to Dept. 3001 (Keith N. McFarland)		505	505	
Total Salaries and Wages		31611	31611	
2100 Supplies, Expense, and Equipment		2400	2400	
Total Department		34011	34011	

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1204	1210	1215
2211 Agricultural Economics						
1 Oscar B. Jesness	Professor and Head	A 12040				
2 Willard W. Cochrane	Professor	A 9000	7778	1222		
3 Philip M. Raup	Professor	A 8900	7987	913		
4 E. Fred Koller	Professor	A 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 Royce A. Hinton	Instructor	A 4770	3675	1095		
11 Percy M. Lowe	Instructor	BP 4038				
12 Arvid C. Knudtson	Instructor	A 4770	2167			2603
13 Harlan C. Lampe	Research Assistant	C 1872 ^a		1872		
14 Arthur L. Domike, Jr.	Research Assistant	AH33 1248		1248		
15 Donald S. Moore	Research Assistant	C 1716 ^{a1}		1716		
16 Hans Pilhofer	Research Assistant	AH33 1248		1248		
17 Martin K. Christiansen	Research Assistant	C 1872 ^a				
18 Beatrice McDonald	Senior Clerk	A 2892				
19 Bess M. Miller	Senior Clerk	A 2892				
20 Margaret Lindquist	Principal Secretary	A 3624				
21 Ardys V. Erickson	Clerk-Typist	A 2160				
401	Temporary Assistants	CH 2348				
	Total	111250	92423	13144	3080	2603
	Proportion of above Items 2, 3, 5, 7, 8, 9, 10, 13, 14, 15, 16, chargeable to Dept. 2250	13144		13144		
	Proportion of above Item 12 chargeable to Dept. 2250	2603				2603
	Total Salaries and Wages	95503	92423		3080	
	2100 Supplies, Expense, and Equipment	4400	4400			
	Total Department	99903	96823		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 and August, \$156 a month for one-half time during September, and \$104.00 a month for one-third time from October to June, inclusive. No vacation. (Base 3744A)

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1207	1210	1438
2212 Agricultural Engineering						
1 Arthur J. Schwantes	Professor and Head	A 10640				
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	AP 5880				
10 Harold A. Cloud	Instructor	A 5100				
11 Robert V. Keppel	Instructor	A 4970				
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 4080				
16 Ada E. Merrill	Principal Secretary	A 3720				
17 Evelyn M. Benjamin	Clerk-Typist	A 2160				
18 Alden E. Domning	Senior General Mechanic	A 4080				
401	Miscellaneous Help	CH 1175				
402	Temporary Assistants	CH 2962				
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		117188	105870	6572	2705	2041
Proportion of Item 12 chargeable to 2250		2041				2041
Total Salaries and Wages		115147	105870	6572	2705	
2100 Supplies, Expense, and Equipment		8375	8375			
Total Department		123522	114245	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.

Name or Item	Office	Total	Payroll Budgets					1439 Amt. Budget
			Support 1100	1204	Specials 1209	1403	2500	
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 8300	6693			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 ^a						2385
13 William M. Lewis	Teaching Assistant	AH50 1872						
14 Robert T. Ramage	Teaching Assistant	AH50 1872						
15 David G. Tuttle	Research Assistant	AH50 1872						1872
16 Owen J. Newlin	Research Assistant	AH50 1872		1305		567		
17 Margaret Taarud	Principal Secretary	A 3336	2275				1061	
18 Stella M. Melbostad	Secretary	A 2892	2348			544		
19 Donald U. Harvey	Senior Experimental Plot Supervisor	A 4080	3594			486		
20 Harold F. Scott	Experimental Plot Supervisor	A 3720	3400			320		
21 Nels C. Olmeim	Experimental Plot Supervisor	A 3720	1808					1912
22 Grace Bedbury	Clerk-Typist	A 2400	1762		638			
401	Miscellaneous Help	CH 1539						
402	Miscellaneous Help	CH 1603						1603
Proportion of other departments chargeable								
501 Herbert K. Hayes	Professor Emeritus	(9902) 1549						
502 Albert C. Army	Associate Professor Emeritus	(9902) 1523						
Total		121565	92073	1305	3707	8845	6122	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, 22, chargeable to Dept. 2250		3707			3707			
Proportion of above Items 4, 5, 7, 9, 10, 16, 18, 19, 20, chargeable to Dept. 2250		8845				8845		
Proportion of above Items 8, 9 and 17, chargeable to Dept. 7412		6122					6122	
Total Salaries and Wages		99845	92073					7772
2100 Supplies, Expense, and Equipment		5644	5644					
2439 Supplies, Expense, and Equipment		1228						1228
Total Department		106717	97717					9000

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

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund. 500 University Services 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, 1954 to January 31, 1955, and April 1-30, 1955 (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 8800	4850			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	Assistant Professor	A 6500				
9 Woodrow J. Aunan	Assistant Professor	A 6900				
10 Marie G. Kane	Principal Secretary	A 3720				
11	Senior Clerk-Typist	A 2604				
12 Walter L. Schroeder	Herdsmen	A 4080				
13 Stanley Hooper	Herdsmen	A 4080				
14 Glen Swartz	Herdsmen	A 4080				
15 Peder O. Veum	Assistant Herdsman	A 2784				
16 John Palank	Assistant Herdsman	A 2784				
17 Cornelius E. Kenney	Assistant Herdsman	A 2784				
18 Roger E. Myhre	Assistant Herdsman	A 2928				
19 Adolph A. Ziegler	Assistant Herdsman	A 3072				
20 Victor B. Schmitt	Senior Teamster	A 3132				
21	Senior Farm Laborer	A 2868				
401	Miscellaneous Help	CH 8932				
Total		120168	103826	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		107776	103826			3950
2100 Supplies, Expense, and Equipment		3166	3166			
4100 Livestock and Feed		45000*	45000			
Total Department		155942	151992			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 \$45,000.

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 6600	5201			1399		
9 Louis S. Cuendet	Associate Professor	A 6300	4787			1513		
10	Instructor	BH33 1193						
11 David Spriestersbach	Instructor	BH50 1789						
12 John Holme	Instructor	BH50 1789						
13 Robert M. Hill	Instructor	BH50 1789						
14 Walter J. Wolf	Instructor	BH50 1789						
15 Edward R. Drechsler	Teaching Assistant	BH50 1404						
16 Paul Melnychyn	Teaching Assistant	BH50 1404						
17 Irwin J. Goldstein	Teaching Assistant	BH50 1404						
18 William M. Doizaki	Teaching Assistant	BH50 1404						
19 Lois E. Hallanger	Junior Scientist	A 3912						
20	Research Assistant	AH50 1872	112	1760				
21 Clarence S. Potter	Research Assistant	AH61 2284						
22 Ole Mydland	Senior Laboratory Animal Attendant	A 3132						
23 Henrietta L. Novy	Principal Secretary	A 3720						
24 Irene A. Skansgaard	Secretary	A 2604						
25 David Wilkie	Senior Stores Clerk	A 2892						
401	Miscellaneous Help	CH 2090						
Proportion of other departments chargeable								
501 Cornelia Kennedy	Associate Professor Emeritus	(9902) 1227						
Total		117078	95584	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		95584	95584					
2100 Supplies, Expense, and Equipment		13571	13571					
Total Department		109155	109155					

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			1403
			Support 1100	Specials 1204	1209	1210	
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 7300					
9 Elmer L. Thomas	Assistant Professor	AP 6400	3006				3394
10 Howard A. Morris	Assistant Professor	A 6300	2321				3979
11 Charles F. Foreman	Assistant Professor	A 6100					
12 Arthur W. Rudnick, Jr.	Instructor (4770)	AH90 4293	768				3525
13 Howard W. Thoele	Research Fellow (4770)	AH69 3280	2372		908		
14	Teaching Assistant	CH51 885 ^a					
15 Albin Johnson	Dairy Products Supervisor	A 3840					
16 Martha Hilgeman	Laboratory Technologist	A 3960					3960
17 Dean A. Mallberg	Herdsmen	A 3888					
18 Garrett J. Brink	Assistant Herdsman	A 2928					
19	Assistant Herdsman	A 2712					
20 Eileen F. Pahl	Principal Secretary	A 3336					
21 Patricia M. Hansen	Secretary	A 2604					2604
22 Sharron G. Sandbergen	Clerk-Typist	A 2100					
23	Clerk-Typist	A 2100					2100
401	Miscellaneous Clerical	CH 564					
402	Miscellaneous Labor	CH 1599					
403	Barn Labor	CH 7007					
Total		131420	106657	652	1504	1420	21187
Proportion chargeable to Dept. 2241 (Howard A. Morris)		548	548				
Proportion of Item 6 chargeable to Dept. 2250		652		652			
Proportion of Items 5 and 13 chargeable to Dept. 2250		1504			1504		
Proportion of Items 4, 6, 9, 10, 12, 16, 21 and 23 chargeable to Dept. 2250		21187					21187
Total Salaries and Wages		107529	106109			1420	
2100 Supplies, Expense, and Equipment		12275*	12275				
4100 Livestock and Feed		26875**	26875				
6100 Cheese Products		6000***	6000				
Total Department		152679	151259			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 \$16,000 *** Cheese products \$6000

^a Special appointment January 1, 1955 to June 15, 1955 (Base 3744A).

Name or Item	Office	Total	Payroll Budgets		1207	1209
			Support 1100	Specials 1200		
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 8300				
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	AP 6300				
10 Torfine L. Aamodt	Assistant Professor	BH10 573				
11 Edwin F. Cook	Assistant Professor	A 5880				
12 Allan R. Barr	Instructor	A 5000				
13 Truman B. Clark	Research Fellow	AH45 2147				
14 John A. Mutchmor	Research Assistant	AH50 1872				
15 Kenneth J. Kraft	Research Assistant	AH50 1872				
16 Joseph P. Woodring	Research Assistant	AH50 1872				
17 Ching-Sing Li	Research Assistant	AH50 1872				
18 William C. Sloan	Teaching Assistant	BH50 1404				
19 Stanley W. Harris	Teaching Assistant	BH50 1404				
20 Mildred Richert	Principal Secretary	A 3528				
21 JoAnn Griffith	Clerk-Typist	A 2160				
401	Miscellaneous Help	CH 218				
Proportion of other departments chargeable						
501 William A. Riley	Professor Emeritus	(9902) 711				
502 Henry J. Griffiths	Professor	(2228) 365				
Total		103138	91607	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		96178	86074		10104	
2100 Supplies, Expense, and Equipment		6781	6781			
Total Department		102959	92855		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	Payroll		Budgets	
			Support 1100	Specials 1207	1210	1210
2219 School of Forestry						
1 Frank H. Kaufert	Director and Professor	A 11740				
2 Thorvald Schantz-Hansen	Professor	A 8300 ¹	4328	3972		
3 Arthur E. Schneider	Professor	A 8000				
4 Randolph M. Brown	Professor	A 7800	3865			3935
5 Louis W. Rees	Professor	A 7700				
6 Ralph L. Hossfeld	Associate Professor	A 7400				
7 Henry L. Hansen	Associate Professor	A 7400				
8 Donald P. Duncan	Associate Professor	A 6800				
9 Otis F. Hall	Assistant Professor	A 6210				
10 Ronald I. Beazley	Assistant Professor	A 5880				
11 Merle P. Meyer	Instructor	A 4770				
12 Walter B. Wallin	Instructor	A 4770				
13	Instructor	A 4770				
14 Elwood B. Shade	Research Assistant	AH50 1872				
15 Egolfs V. Bakuzis	Research Assistant	AH50 1872				
16 Allen L. Lundgren	Research Assistant	AH50 1872				
17 Lois Wieseke	Principal Secretary	A 3336				
18 Alice Becker	Secretary	A 2604				
19	Forestry Foreman	A 3984				
20 Ruth Dalby	Clerk-Stenographer	AHT50 1140				
401	Miscellaneous Help, St. Paul Campus	CH 717				
402	Miscellaneous Help, Cloquet	CH 4513				
403	Teaching Assistants	CH 2945				
Proportion of other departments chargeable:						
501 John H. Allison	Professor Emeritus	(9902) 1549				
Total		117944	110037	3972		3935
Proportion chargeable to Dept. (2255) T. Schantz-Hansen		460	460			
Total Salaries and Wages		117484	109577	3972		3935
2100	Supplies, Expense, and Equipment, St. Paul Campus	5075	5075			
4100	Supplies, Expense, and Equipment, Cloquet	10250*	10250			
Total Department		132809	124902	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, \$6000.

¹ Residence.

Name or Item	Office	Total	Payroll Budgets			
			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	A 7180				
8 Charlotte G. Wolff	Associate Professor	B 5480				
9 Gertrude Esteros	Associate Professor	B 5300				
10 Helen A. Ludwig	Associate Professor	B 5200				
11 Joan Gordon	Assistant Professor	B 5100				
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 Mary U. Andrews	Instructor	B 3578				
22 Annette T. Gormican	Instructor	B 4000				
23 Nada W. Ahrens	Instructor	B 3673	2459			1214
24 Evelyn M. Franklin	Instructor	B 3763				
25 D. Mercein Benzie	Instructor	B 3578				
26	Instructor	BH67 2385				
27	Teaching Assistant	BH50 1404				
28	Teaching Assistant	BH50 1404				
29 Florence Stephens	Principal Secretary	A 3720				
30 Olga B. Dorn	Senior Clerk-Typist	A 2892				
31 Kathryn A. Block	Clerk-Typist	A 2100				
401	Temporary Assistants	CH 2811*				

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.

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

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	(3004) 185				
505 Harriet Goldstein	Professor Emeritus	(9902) 1621				
	Total	157715	134358	3650	1005	11461
Proportion chargeable to Dept. 3004:						
Louise A. Stedman		1465	1465			
Gertrude Esteros		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 10 chargeable to Dept. 2018		1392	1392			
Proportion chargeable to Dept. 7008:						
Miriam G. Scholl		3768				3768
Nada W. Ahrens		1214				1214
F. Jeanne Claypoole		2259				2259
	Total Salaries and Wages	142629	131168			11461
2100 Supplies, Expense, and Equipment		9225	9225			
	Total Department	151854	140393			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				
			Support 1100	Specials 1201	1204	1209	1403
2221 Horticulture							
1 Leon C. Snyder	Professor and Head	A 10000					
2 Fred A. Krantz	Professor	A 8590	5906			2172	512
3 Troy M. Currence	Professor	A 8300	6941	916			443
4 Arthur N. Wilcox	Professor	A 7600					
5 Arthur E. Hutchins	Associate Professor	A 7600					
6 James D. Winter	Associate Professor	A 7290	6691		599		
7 Robert E. Nylund	Associate Professor	A 7250	2372				4878
8 Robert A. Phillips	Assistant Professor	AP 6080					
9 Albert A. Piringer, Jr.	Assistant Professor (6000A)	C 5250*					
10 Richard E. Widmer	Instructor	A 5300					
11	Research Assistant	AH50 1872					
12 Roger F. Sandsted	Research Assistant	AH50 1872	622				1250
13	Principal Secretary	A 3240					
14 Dorothy Jorgensen	Clerk-Typist	A 2100					
15 Henry Stettner	Gardener	A 3132					
16 Arthur Mousseau	Gardener	A 3132					
17 Kenneth M. Corsaw	Assistant Gardener	A 3012					
18 Curtis J. Fellman	Laborer	AT 2604					
401	Miscellaneous Help	CH 6149					
402	Unassigned Instruction	CHX 750					
Proportion of other departments chargeable							
501 Theodore S. Weir	Associate Professor and Assistant Superintendent	(2253) 2000					
502 William H. Alderman	Professor Emeritus	(9902) 1476					
503 Wilfred G. Brierley	Professor Emeritus	(9902) 1322					
Total		105921	95151	916	599	2172	7083
Proportion chargeable to Dept. 2250 (Troy M. Currence)		916		916			
Proportion chargeable to Dept. 2250 (James D. Winter)		599			599		
Proportion of above Item 2 chargeable to Dept. 2250		2172				2172	
Proportion of above Items 2, 3, 7, and 12 chargeable to Dept. 2250		7083					7083
Total Salaries and Wages		95151	95151				
2100 Supplies, Expense, and Equipment		5500	5500				
Total Department		100651	100651				

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 August 16, 1954 to June 30, 1955 (Base 6000A)

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 7600				
6 Thomas H. King	Associate Professor	A 7400	6400		1000	
7 Thor Kommedahl	Assistant Professor (6080) (773 additional from State Department of Agriculture)	A 5307				
8 Raymond H. Landon	Assistant Professor	AP 5980				
9 Louise T. Dordall	Assistant Professor	AP 5980	5600	380		
10 David W. French	Assistant Professor	A 5880				
11 James E. DeVay	Assistant Professor	A 5880	3803			2077
12 Matthew B. Moore	Instructor	AP 5250	3182	341	735	992
13 Harold G. Heggeness	Instructor	AX 5130	4491			639
14	Instructor	AH50 2385				
15 Alfred E. Eagle	Senior Experimental Plot Supervisor	A 4080				
16	Principal Secretary	A 3432				
17	Secretary	A 2604				
18 Donna Mae Rice	Clerk-Stenographer	A 2160				
401	Miscellaneous Help	CH 1142				
Proportion of other departments chargeable						
501 Elvin C. Stakman	Professor Emeritus	(9902) 1453				
502 Alvin H. Larson	Assistant Professor Emeritus	(9902) 774				
Total		107827	100180	721	1735	2122
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		3069				3069
Total Salaries and Wages		100180	100180			
2100 Supplies, Expense, and Equipment		5500	5500			
Total Department		105680	105680			

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 1207
2223 Poultry Husbandry				
1 Elton L. Johnson	Professor and Head	A 10500		
2 Thomas H. Canfield	Associate Professor	A 7250		
3 Robert N. Shoffner	Associate Professor	A 7450		
4 Milo H. Swanson	Assistant Professor	A 6450		
5 Sankara Narayanan	Research Assistant	AH50 1872		
6 Gladys Dauphin	Senior Secretary	A 3132		
7 Clifford R. Peterson.....	Herdsmen	A 4080		
8 John Peter	Poultry Worker	A 2952		
401	Miscellaneous Help	CH 3415*		
	Total Salaries and Wages	47101	47101	
2100	Supplies, Expense, and Equipment	2400	2400	
4100	Poultry and Feed	16500*	16500	
	Total Department	66001	66001	
2224 Rhetoric				
1 Ralph Galen Nichols	Professor and Head	B 7880		
2 James I. Brown	Professor	B 6700	3700	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 Delmer 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 2061		
401	Miscellaneous Help	CH 304		
	Proportion of other departments chargeable			
501 Robert C. Lansing	Associate Professor Emeritus	(9902) 1288		
	Total Salaries and Wages	56191	51266	4925
2100	Supplies, Expense, and Equipment	2017	2017	
	Total Department	58208	53283	4925

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

* Receipts from poultry sales \$20,000.

Name or Item	Office	Total	Payroll Budgets			1403
			Support 1100	Specials 1200	1201	
2225 Soils						
1 William P. Martin	Professor and Head	A 10500				
2 Paul R. McMiller	Professor	A 8700	7088			1612
3 Paul M. Burson	Professor	A 9000	1590			7410
4 Alfred C. Caldwell	Associate Professor	A 7300	5945	1355		
5 John M. MacGregor	Associate Professor	A 7100	5611		652	837
6 Harold F. Arneman	Assistant Professor	AP 6100	3772			2328
7 Rouse S. Farnham	Research Fellow (5241) (2969 Additional from U. S. Department of Agriculture BPISAE)	AH44 2272				2272
8 Germaine Ann Weaver	Senior Secretary	A 2772				
9	Clerk-Stenographer	A 2100				
10 Henry W. Kramer	Senior Experimental Plot Supervisor	A 4080				4080
401	Miscellaneous Help	CH 3040				
Proportion of other departments chargeable						
501 Frederick J. Alway	Professor Emeritus	(9902) 2219				
502 Clayton O. Rost	Professor Emeritus	(9902) 1261				
503 George Nesom	Assistant Professor Emeritus	(9902) 800				
	Total	67244	46698	1355	652	18539
	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, and 10 chargeable to Dept. 2250.....	18539				18539
	Total Salaries and Wages	46698	46698			
	2100 Supplies, Expense, and Equipment	3084	3084			
	Total Department	49782	49782			

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	1100	Specials 1200	1204	1403	1413
2226 Veterinary Science							
William T. S. Thorp	Assistant Dean, Director of the School of Veterinary Medicine, and Professor						
1 Martin H. Roepke	Professor	A 9500	4757	1935		2808	
2 Howard C. H. Kernkamp	Professor	A 8800	3795		1430	2567	1008
3 Reuel Fenstermacher	Professor	A 8300					8300
4 Charles Gale	Instructor	A 5400					5400
5	Research Fellow (5150) (2000 Additional from U. S. Department of Agriculture, Bureau of Animal Industry)	AH60 3090					3090
6 John J. Clark	Research Fellow (4770) (1500 Additional from U. S. Department of Agriculture, Bureau of Animal Industry)	AH69 3270					3270
7 Florence Jones	Laboratory Technologist	A 3960					3960
8 Edmund L. Mallet	Laboratory Technologist	A 3576	858				2718
9 Remi J. Brooke	Senior Laboratory Attendant	A 2952					2952
10 Lucille S. Kopitcke	Senior Laboratory Attendant	A 2664	1945				719
11	Laboratory Attendant	A 2400	967				1433
12 Jane E. MacDonald	Laboratory Attendant	A 2160	130				2030
13 William T. Kehr	Herdsmen	A 4080	2656	1424			
14 Paul Books	Senior Farm Laborer	AT 2652					
15 Rose M. Kenaley	Principal Secretary	A 3336					
16 Carole Ann Parslow	Secretary	A 2604	1172				1432
17 Thea Rita KoelIn	Clerk-Stenographer	A 2100					2100
401	Miscellaneous Help	CH 1048					
402	Miscellaneous Help	CH 4533					4533
Proportion of other departments chargeable							
501 William T. S. Thorp	Assistant Dean, Director of the School of Veterinary Medicine, and Professor	(2228) 5000					
502 Jay H. Sautter	Professor and Head	(2228) 2050					
503 Alvin F. Sellers	Associate Professor	(2228) 1873					
504 Ralph L. Kitchell	Professor and Head	(2228) 1134					
505 John P. Arnold	Instructor	(2228) 1136					
506 Raimunds Zemjanis	Instructor	(2228) 2385					
507 Willard L. Boyd	Professor Emeritus	(9902) 1550					
508 Harvey H. Hoyt	Professor and Head	(2228) 1711					
509 Benjamin S. Pomeroy	Professor	(2228) 5531	2697				2834
510 Millard P. Jenson	Principal Laboratory Animal Attendant	(2228) 513					
Total		99308	43365	3359	1430	11735	39419

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 204 Furnell 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 Kenaley, 1538; Item 11, 967.		2505	2505			
Proportion of above Items 1 and 13 chargeable to Dept. 2250		3359		3359		
Proportion of above Item 2 chargeable to Dept. 2250		1430			1430	
Proportion of above Items 1, 2, 5, and 6 chargeable to Dept. 2250		11735				11735
Total Salaries and Wages		80279	40860			39419
2100 Supplies, Expense, and Equipment		4200	4200			
2413 Supplies, Expense, and Equipment		3081				3081
4100 Animal Disease—Supplies, Expense, and Equipment		19250*	19250			
Total Department		106810	64310			42500

2227 Physical Training

1 Joseph A. Nowotny	Assistant Professor	BP	5885			
2 Marion M. Anderson	Instructor	D	2325			
401	Miscellaneous Help	CH	4386			
Total Salaries and Wages			12596	12596		
2100 Supplies, Expense, and Equipment			1320	1320		
Total Department			13916	13916		

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 \$8,500 estimated income from sale of animals and products.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	1204	Specials 1403	1413
2228 School of Veterinary Medicine						
1 William T. S. Thorp	Assistant Dean, Director of the School of Veterinary Medicine, and Professor	A 12500				
Division of Veterinary Anatomy						
2 Ralph L. Kitchell	Professor and Head	A 8000				
3 Alvin F. Weber	Associate Professor	A 7700				
4 John T. Bell, Jr.	Instructor	A 5000				
5 Melvin W. Stromberg	Instructor	A 4770				
6 Donald S. Wyand	Teaching Assistant	C 1590*				
7 Mary G. Phillips	Laboratory Technologist	A 3960				
8 Southwell C. Edgell	Laboratory Technologist	A 3768				
Division of Veterinary Bacteriology						
11 Benjamin S. Pomeroy	Professor and Head	A 9200	6366			2834
12 Robert K. Lindorfer	Instructor	A 4770				
13	Teaching Assistant	AH40 1498				
14 Margaret Grady	Laboratory Technologist	A 3960				
Division of Veterinary Pathology and Parasitology						
21 Jay H. Sautter	Professor and Head	A 7900				
22 Henry J. Griffiths	Professor	A 8500				
23	Assistant Professor	A 5880				
24 Carl E. Rehfeld	Instructor	A 5400				
25 Robert A. Kathein	Instructor	A 4770				
26 Finis E. Hilton	Instructor	A 4770				
27 Wilma C. Hayes	Laboratory Technologist	A 3960				
28 Joyce B. Schultze	Laboratory Technologist	A 3672	2897	775		
29 Barbara J. Hendrickson	Laboratory Technologist	A 3576				
30 Marilyn F. Berge	Laboratory Technologist	A 3480				
Division of Veterinary Physiology and Pharmacology						
36 Alvin F. Sellers	Professor and Head	A 8000				
37 Archie L. Good	Instructor	A 5650				
38 Clarence M. Stowe	Instructor	A 5650				
39 Paul B. Hammond	Instructor	A 5650				
40 Emmett N. Bergman	Instructor (4770)	A ^d				
41 Harold E. Dziuk	Instructor	AX 4770				
42 Charles E. Stevens	Teaching Assistant	AH80 2996				
43 Mary Louise Field	Laboratory Technologist	A 3576				
44 Alfred O. Stensrud	Principal Laboratory Attendant	A 3624				
Division of Veterinary Medicine						
46 Harvey H. Hoyt	Professor and Head	A 8000				
47 George W. Mather	Professor	A 8200				
48 Dale K. Sorensen	Assistant Professor	A 7200				
49 Donald G. Low	Instructor (5480)	A ^d				
50 Frank Sauer	Instructor	A 5000				
51 Robert M. Schwartzman	Instructor	AX 5000				
52 William F. Cates	Instructor	A 4770				
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 5000				

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.

* Special Appointment, 80% time during July, August, and September and, 30% time October to June inclusive. (3744A Base)

^d Military leave of absence without salary 1954-55.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1204	1403	1413
2228 School of Veterinary Medicine—Continued						
Division of Veterinary Obstetrics						
61 Raimunds Zemjanis	Instructor and Acting Head	A 5600				
62 Francis A. Spurrell	Instructor	A 5700				
63 Lester L. Larson	Instructor	A 5000				
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 3720				
69 Millard P. Jenson	Principal Laboratory Animal Attendant	A 3720	2890		830	
General						
71 Janis C. Slettehaugh	Principal Clerk	A 3336				
72 Joan M. Quimby	Senior Clerk-Typist	A 2748				
73	Senior Clerk-Typist	A 2604				
74 Irene E. Paulbitske	Secretary	A 2532				
75 Myra E. Smart	Clerk-Typist	A 2160				
401	Miscellaneous Faculty and Assistants	CH 7043				
402	Miscellaneous Help	CH 140				
403	Miscellaneous Teaching	CHX 480				
404	Miscellaneous Labor—Veterinary Clinic	CH 10000*				
Proportion of other departments chargeable						
501 Lester Lee Lasky	Teaching Assistant	(2317) 1404				
502 David Glick	Professor	(2317) 7297				
503 Leon Singer	Assistant Professor	(2317) 1749				
504 Rose M. Kenaley	Principal Secretary	(2226) 1538				
505 Elizabeth Ann Bakke	Secretary	(2308) 500				
506 Item 11	Laboratory Attendant	(2226) 967				
Total		298398	293959	775	830	2834
Proportion of above Items chargeable to Dept. 2226 (Sellers, 1873; Kitchell, 1134; Sautter, 2050; Arnold, 1136; Thorp, 5000; Zemjanis, 2385; Hoyt, 1711; Pomeroy, 2697; Jenson, 513)						
		18499	18499			
Proportion of above Item 22 chargeable to Dept. 2217						
		365	365			
Proportion of above Item 28 chargeable to Dept. 2250						
		775		775		
Proportion of above Item 11 chargeable to Dept. 2226						
		2834				2834
Proportion of above Item 69 chargeable to Dept. 2250						
		830			830	
Total Salaries and Wages						
		275095	275095			
2100 Supplies, Expense, and Equipment						
		54800*	54800			
4100 Supplies, Expense, and Equipment—Physiological Chemistry						
		495	495			
Total Department						
		330390	330390			

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 \$45000.

Name or Item	Office	Total	Payroll Budgets			Amt. Budget
			1202	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 5280	5280			
6 Roland Abraham	Associate Professor District Supervisor Co. Agent Work	A 7500	7500			
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 7000	7000			
9 Dorothy Simmons	Professor State Leader, Extension Home Program, Associate Home Economist	A 8000	8000			
10 Minerva O. Jenson	Assistant Professor District Supervisor Home Agent Work	A 5700	5700			
11 Evelyn R. Morrow	Assistant Professor District Supervisor Home Agent Work	AP 6100	6100			
12 Margaret Mary Jacobson	Instructor District Supervisor Home Agent Work	A 5200	5200			
13 Leonard L. Harkness	Associate Professor State Leader 4-H Club	A 7540	7540			
14 Osgood T. Magnuson	Assistant Professor Asst. State Leader 4-H Club	AP 6500	6500			
15 Kathleen S. Flom	Assistant Professor Asst. State Leader 4-H Club— Rural Youth	AP 5700	5700			
16 Henry A. Pflughoeft	Assistant Professor District Supervisor 4-H Club Work	AP 6034	6034			
17 Bernard V. Beadle	Assistant Professor District Supervisor 4-H Club Work	AP 5757	5757			
18 Harold K. Anderson	Instructor District Supervisor 4-H Club Work	A 5800	5800			
19 Spencer B. Cleland	Professor Ext. Econ. Farm Management	A 7740	7740			
20 William H. Dankers	Professor Ext. Economist Marketing	A 7740	7740			
21 William E. Morris	Professor Ext. Animal Husbandman	A 7740	7740			

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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	1202	Payroll Budgets			Amt. Budget
				Specials 1400	1401	1432	
2230 Agricultural Extension Service—Continued							
STATE OFFICE—Continued							
22 Harold R. Searles	Professor Extension Dairyman	A 7740	7740				
23 Henry G. Zavoral	Professor Ext. Animal Husbandman	A 7740	7740				
24 Cora E. Cooke	Associate Professor Ext. Specialist Poultry	A 5817	5817				
25 Charlotte Kirchner	Associate Professor Ext. Specialist Home Improvement	A 5817	5817				
26 Parker O. Anderson	Associate Professor Ext. Forester (7116) (1620 additional from U. S. Department of Agriculture)	AH77 5496		3900			1596(1100)*
27 William A. Billings	Associate Professor Extension Veterinarian	A 6840	6840				
28 Daniel C. Dvoracek	Associate Professor Ext. Economist Marketing	A 6906		6906			
29	Associate Professor Extension Agronomist	A 6666	3520	3146			
30 Harold E. Jones	Associate Professor Extension Specialist Soils	A 7740	7740				
31 Glenn I. Prickett	Associate Professor Ext. Spec. Farm Safety	A 6500		6500			
32 Dennis M. Ryan	Associate Professor Ext. Agricultural Engineer	A 7460	7460				
33 Orrin C. Turnquist	Associate Professor Ext. Horticulturist	A 7200		7200			
34 Ralph W. Wayne	Associate Professor Extension Dairyman	A 7000	7000				
35 Ramer D. Leighton	Associate Professor Extension Dairyman	A 6500	6500				
36 Rodney A. Briggs	Assistant Professor Extension Agronomist	A 6680	6680				
37 Grace D. Brill	Assistant Professor Extension Nutritionist	A 5700	5700				
38	Assistant Professor Ext. Specialist Home Improvement	A 5414	5414				
39 Athelene H. Scheid	Assistant Professor Ext. Specialist Clothing	AP 5700	5700				
40 Eves E. Whitfield	Assistant Professor Ext. Specialist Clothing	AP 5130		5130			
41 Lucile Holaday	Assistant Professor Ext. Economist Home Mgt.	A 5700	5700				
42 Ermond H. M. Hartmans	Assistant Professor Ext. Econ. Farm Management	A 6680		6680			
43 Richard J. Stadtherr	Assistant Professor Extension Horticulturist	A 6300	6300				
44 Donald W. Bates	Assistant Professor Ext. Agric. Engineer	A 6300	6300				

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

202 Smith-Lever Fund Amended.

218 Farm Housing Fund.

432 County Home and Club Agents.

204 Purnell Fund.

400 Agricultural Extension.

437 Soil Conservation Fund.

217 Research and Marketing Fund.

401 County Agricultural Agents.

500 University Services Fund.

* Income from State Dept. of Conservation.

Name or Item	Office	Total	Payroll Budgets			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
STATE OFFICE—Continued						
45 Gerald R. McKay	Assistant Professor Ext. Spec. Visual Education	AP 6600	6000			600 (1100)
46 Harold C. Pederson	Assistant Professor Ext. Econ. Marketing	A 6660		6660		
47 Raymond C. Rose	Assistant Professor Extension Plant Pathologist	AP 6034	6034			
48 Raymond S. Wolf	Assistant Professor Ext. Spec. Information	AP 6000	5383			617 (1100)
49 Charles A. Simkins	Assistant Professor Extension Specialist Soils	A 6400	6400			
50 Ina B. Rowe	Extension Nutritionist Assistant Professor	A 5130	5130			
51 Marvin E. Smith	Instructor Ext. Forester (5800) (1620 additional from U. S. Department of Agriculture)	AH72 4180		4180		
52 Herbert L. Parten	Instructor Extension Entomologist	AP 5021		5021		
53 Evelyn D. Harne	Instructor State Club Agent	A 5000	5000			
54 Gwendolyn M. Bacheller	Instructor State Club Agent	A 5000	5000			
55 Elaine E. Tessman	Instructor State Club Agent	A 4700	4700			
56 Robert R. Pinches	Instructor Rural Youth Agent	A 5600	5600			
57 Josephine B. Nelson	Instructor Extension Assistant Editor	A 5380		2690		2690 (1100)
58 Harvey Bjerke	Agr. Ext. Specialist Farm Management	A 4800		500		{ 650 (1204) { 3650 (2500)
59 Harlund G. Routhe	Agr. Ext. Specialist (5000) Farm Management	AH10 500		500		
60 Roger S. Harris	Agr. Ext. Specialist Soil Conservation	A 5300				5300 (1437)
61 Matthias A. Thorfinnson	Agr. Extension Specialist Soil Conservation (6276) (5976 additional from State Soil Conservation Committee)	AH5 300				300 (1437)
62 Eleanor Y. Loomis	Consumer Marketing Agent	A 4400		2200		2200 (1217)
81 Sadie C. Currier	Office Supervisor	A 3960	3960			
82 Rose D. Klovdahl	Senior Clerk-Typist	A 2676	2676			
83	Clerk-Typist	A 2280	2280			
84 Eloise J. Knudson	Clerk-Typist	A 2280		2280		
85 Marion H. Ruhland	Senior Clerk-Typist	A 2532	2532			
86 Mary Jamar	Senior Clerk	A 2748	2748			
87	Senior Clerk-Typist	A 2532	2532			
88 Carilyn Anderson	Clerk Typist	A 2100	2100			
89	Senior Clerk	A 2676	2676			
90 Margaret R. Haaland	Clerk	A 2100	2100			

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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	1202	Payroll Budgets			Amt. Budget
				Specials 1400	1401	1432	
2230 Agricultural Extension Service—Continued							
STATE OFFICE—Continued							
91 Bernice A. Gjovig	Principal Account Clerk	A 3960	3960				
92 Kathleen S. Plowman	Senior Clerk-Typist	A 2532	2532				
93 Junyce B. Nordby	Senior Clerk-Typist	A 2676	2676				
94 Jennie M. Murphy	Clerk-Typist	A 2160	2160				
95 Evalyn Fitzpatrick	Office Supervisor	A 3960	3960				
96 Violet M. Lueth	Secretary	A 2532		2532			
97	Secretary	A 2532	2532				
98 Betty Jayne Petersen	Senior Clerk-Typist	A 2748	2748				
99 Viola Stallman	Principal Secretary	A 3720	3720				
100	Senior Clerk-Typist	A 2604	2604				
101 Alyce E. Piepho	Senior Clerk	AT 2820					2820 (1217)
102 Jean M. Metcalf	Editorial Assistant	A 3624	2820				804 (1100)
103 Richard A. Perlich	Commercial Artist	AT 3000		3000			
104 Ella Mae Wyllie	Senior Clerk	A 2604	2604				
401	Miscellaneous Clerical	CH 5752	4000	500			1252 (1217)
Proportion of other departments chargeable							
501 Harold B. Swanson	Associate Professor, Editor	(2200) 3900		3900			
502 Harry R. Johnson.....	Instructor, Information Specialist	(2200) 2385		2385			
503 Item 16	Agr. Bulletin Editor	(2200) 1909		1909			
504 Carole Walker	Senior Clerk	(7311) 2604		2604			
505 Item 6	Clerk-Typist	(7311) 1440		1440			
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	Office Supervisor	(1156) 552		552			
510 Delores A. Haugan	Key Punch Opr.	(1004) 384		384			
511 Marlys A. Tengvall	Senior Clerk	(7400) 1410		1410			
COUNTY AGRICULTURAL AGENTS							
130 Fritz Gehrels	Agr. Agent (4800) Instructor—Aitkin County	AH78 3740	1870			1870	
131 Charles L. Beer	Agr. Agent (5300) Assistant Professor—Anoka County	AH71 3740	1870			1870	
132 Eldon H. Senske	Agr. Agent (5000) Instructor—Becker County	AH75 3740	1870			1870	
133 Julin O. Jacobson	Agr. Agent (4455) Assistant Professor—Beltrami County	AH84 3740	1870			1870	
134 Eino M. Siira	Agr. Agent (5000) Assistant Professor—Benton County	AH75 3740	1870			1870	
135 Oliver H. Malmskog	Agr. Agent (4700) Instructor—Big Stone County	AH78 3685	1815			1870	

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
COUNTY AGRICULTURAL AGENTS—Continued						
136 Wayne W. Weiser	Agr. Agent (6100) Associate Professor—Blue Earth County	AH61 3740	1870			1870
137 Paul W. Kunkel	Agr. Agent (5200) Assistant Professor—Brown County	AH72 3740	1870			1870
138 Edward Becker	Agr. Agent (5000) Instructor—Carlton County	AH75 3740	1870			1870
139 Dale R. Smith	Agr. Agent (5255) Assistant Professor—Carver County	AH71 3740	1870			1870
140 Henry H. Hagen	Agr. Agent (5200) Instructor—Cass County	AH72 3740	1870			1870
141 Eugene F. Pilgram	Agr. Agent (5000) Instructor—Chippewa County	AH75 3740	1870			1870
142 George W. Larson	Agr. Agent (5195) Assistant Professor—Chisago County	AH72 3740	1870			1870
143 Garland E. May	Agr. Agent (5300) Assistant Professor—Clay County	AH71 3740	1870			1870
144 Howard E. Balk	Agr. Agent (5055) Instructor—Clearwater County	AH74 3740	1870			1870
145 Carlyle Campbell	Agr. Agent (4200) Assistant Professor—Cook County	AH85 3555	1855			1700
146 Herman J. Vossen	Agr. Agent (5800) Assistant Professor—Cottonwood County	AH64 2483 ^b	1241			1242
147 Raymond S. Norrgard.....	Agr. Agent (4855) Instructor—Crow Wing County	AH77 3740	1870			1870
148 Clarence O. Quie	Agr. Agent (5500) Assistant Professor—Dakota County	AH68 3740	1870			1870
149	Agr. Agent Assistant Professor—Dodge County	A 3685	1815			1870
150 Eldon H. Rost	Agr. Agent (5100) Assistant Professor—Douglas County	AH75 3740	1870			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 (6400) Assistant Professor—Freeborn County	AH58 3740	1870			1870
154 Glenroy J. Kunau	Agr. Agent (6200) Associate Professor—Goodhue County	AH60 3740	1870			1870
155	Agr. Agent Instructor—Grant County	A 3740	1870			1870
156 George G. Roadfeldt	Agr. Agent (6100) Assistant Professor—Hennepin County	AH61 3740	1870			1870
157 Wayne H. Hanson	Agr. Agent (5800) Assistant Professor—Houston County	AH64 3685	1815			1870
158 William E. Dorsey	Agr. Agent (4900) Instructor—Hubbard County	AH76 3740	1870			1870
159 Earl S. Bergerud	Agr. Agent (5055) Assistant Professor—Isanti County	AH74 3740	1870			1870
160 Arthur H. Frick	Agr. Agent (6055) Associate Professor—Itasca County	AH62 3740	1870			1870
161 Raymond W. Palmby	Agr. Agent (5800) Assistant Professor—Jackson County	AH64 3740	1870			1870

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

202 Smith-Lever Fund Amended.

218 Farm Housing Fund.

432 County Home and Club Agents.

204 Purnell Fund.

400 Agricultural Extension.

437 Soil Conservation Fund.

217 Research and Marketing Fund.

401 County Agricultural Agents.

500 University Services Fund.

^b Sabbatical furlough October 29, 1954 to June 30, 1955.

Name or Item	Office	Total	Payroll Budgets			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
COUNTY AGRICULTURAL AGENTS—Continued						
162 Richard D. Herman	Agr. Agent (4255) Instructor—Kanabec County	AH88 3740	1870			1870
163 Ronald R. McCamus	Agr. Agent (5520) Assistant Professor—Kandiyohi County	AH68 3740	1870			1870
164 Charles J. Campbell	Agr. Agent (5200) Instructor—Kittson County	AH72 3740	1870			1870
165 Donald S. Petman	Agr. Agent (5000) Instructor—Koochiching County	AH75 3740	1870			1870
166 George M. Gehant, Jr.	Agr. Agent (5255) Instructor—Lac qui Parle County	AH71 3740	1870			1870
167 Torstein D. Grinager	Agr. Agent (5347) Assistant Professor—Lake County	AH69 3680	1810			1870
168 Royal K. Anderson	Agr. Agent (4750) Assistant Professor—Lake of the Woods County	AH85 4040	2170			1870
169 Donald Hasbargen	Agr. Agent (4900) Instructor—Le Sueur County	AH75 3685	1815			1870
170 Lloyd L. Hanson	Agr. Agent (5300) Assistant Professor—Lincoln County	AH71 3740	1870			1870
171 Fayette J. Meade	Agr. Agent (5250) Assistant Professor—Lyon County	AH71 3740	1870			1870
172 Vernon Hoysler	Agr. Agent (6000) Assistant Professor—McLeod County	AH62 3740	1870			1870
173 Oscar Nelson	Agr. Agent (4320) Instructor—Mahnomon County	AH92 3970	2100			1870
174 Frank Forbes	Agr. Agent (5600) Assistant Professor—Marshall County	AH67 3740	1870			1870
175 R. Joseph Clifford	Agr. Agent (5300) Instructor—Martin County	AH71 3740	1870			1870
176	Agr. Agent Assistant Professor—Meeker County	A 3740	1870			1870
177	Agr. Agent Assistant Professor—Mille Lacs County	A 3685	1815			1870
178 David O. Anderson	Agr. Agent (5055) Instructor—Morrison County	AH74 3740	1870			1870
179 Franklin L. Liebenstein	Agr. Agent (6200) Associate Professor—Mower County	AH60 3740	1870			1870
180 Arvid B. Hagen	Agr. Agent (5920) Assistant Professor—Murray County	AH63 3740	1870			1870
181 Fred E. Wetherill	Agr. Agent (6200) Instructor—Nicollet County	AH60 3740	1870			1870
182 Ross L. Huntsinger	Agr. Agent (6100) Associate Professor—Nobles County	AH61 3740	1870			1870
183 Harold E. Rosendahl	Agr. Agent (5150) Instructor—Norman County	AH73 3740	1870			1870
184 Raymond Aune	Agr. Agent (6820) Associate Professor—Olmsted County	AH55 3740	1870			1870
185 Alden M. Booren	Agr. Agent (5255) Assistant Professor—Ottertail (East) County	AH71 3740	1870			1870
186 Nicholas G. Weyrens	Agr. Agent (5255) Assistant Professor—Ottertail (West) County	AH71 3740	1870			1870
187 William S. Penning	Agr. Agent (4700) Instructor—Pennington County	AH80 3740	1870			1870

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

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|----------------------------------|-----------------------------|----------------------------------|
| 202 Smith-Lever Fund Amended. | 204 Purnell Fund. | 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			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
COUNTY AGRICULTURAL AGENTS—Continued						
188 Erwin J. Wamhoff	Agr. Agent (4900) Assistant Professor—Pine County	AH76 3740	1870			1870
189 Clement C. Chase	Agr. Agent (5455) Assistant Professor—Pipestone County	AH69 3740	1870			1870
190 Harley S. Shurson	Agr. Agent (5500) Instructor—Polk (East) County	AH68 3740	1870			1870
191 Carl G. Ash	Agr. Agent (6200) Associate Professor—Polk (West) County	AH60 3740	1870			1870
192 Nels P. Hanson	Agr. Agent (4810) Instructor—Pope County	AH78 3740	1870			1870
193 Charles Benrud	Agr. Agent (5100) Instructor—Ramsey County	AH73 3740	1870			1870
194 Sherman M. Mandt	Agr. Agent (4895) Instructor—Red Lake County	AH76 3740	1870			1870
195 Jasper I. Swedberg	Agr. Agent (5405) Assistant Professor—Redwood County	AH69 3740	1870			1870
196 Frank D. Svoboda	Agr. Agent (5355) Associate Professor—Renville County	AH70 3740	1870			1870
197	Agr. Agent Assistant Professor—Rice County	A 3740	1870			1870
198 Gregory D. Luehr	Agr. Agent (5000) Instructor—Rock County	AH75 3740	1870			1870
199 Richard Radway	Agr. Agent (5200) Assistant Professor—Roseau County	AH72 3740	1870			1870
200 Harold J. Aase	Agr. Agent (5520) Assistant Professor—St. Louis (North) County	AH48 2647	777			1870
201 Diedrich T. Grussendorf	Agr. Agent (5868) Assistant Professor—St. Louis (South) County	AH46 2677	807			1870
202 John J. McCann	Agr. Agent (5400) Assistant Professor—St. Louis (West) County	AH47 2557	687			1870
203 Chester W. Graham	Agr. Agent (5300) Assistant Professor—Scott County	AH71 3740	1870			1870
204 Enock E. Bjuge	Agr. Agent (4800) Assistant Professor—Sherburne County	AH78 3740	1870			1870
205 Duane A. Wilson	Agr. Agent (6000) Assistant Professor—Sibley County	AH62 3740	1870			1870
206 Edmund C. Lenzmeier	Agr. Agent (5655) Associate Professor—Stearns County	AH66 3740	1870			1870
207 J. Russell Gute	Agr. Agent (6055) Assistant Professor—Steele County	AH62 3740	1870			1870
208 Leif H. Lie	Agr. Agent (4700) Instructor—Stevens County	AH80 3740	1870			1870
209 James L. Edman	Agr. Agent (4955) Instructor—Swift County	AH76 3740	1870			1870
210 Richard W. Brand	Agr. Agent (5055) Instructor—Todd County	AH74 3740	1870			1870
211 Lawrence J. Biever	Agr. Agent (5000) Assistant Professor—Traverse County	AH75 3740	1870			1870

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
COUNTY AGRICULTURAL AGENTS—Continued						
212 Matthias P. Metz	Agr. Agent (5000) Instructor—Wabasha County	AH75 3740	1870			1870
213 Miles G. Rowe	Agr. Agent (5155) Assistant Professor—Wadena County	AH73 3740	1870			1870
214 Cletus F. Murphy	Agr. Agent (6200) Assistant Professor—Waseca County	AH60 3740	1870			1870
215 Alvin B. Strong	Agr. Agent (5300) Instructor Washington County	AH70 3685	1815			1870
216 John I. Ankeny	Agr. Agent (4800) Instructor—Watsonwan County	AH78 3740	1870			1870
217 William H. Olson	Agr. Agent (5455) Assistant Professor—Wilkin County	AH69 3740	1870			1870
218	Agr. Agent Instructor—Winona County	A 3685	1815			1870
219 Jerome E. Specht	Agr. Agent (4900) Instructor—Wright County	AH76 3740	1870			1870
220 Raymond M. Mitteness	Agr. Agent (5200) Instructor—Yellow Medicine County	AH72 3740	1870			1870
221	Acting Agr. Agent Cottonwood County	CHX 1202 ^a	574			628
ASSISTANT COUNTY AGRICULTURAL AGENTS						
230 Ralph L. Palan	Asst. County Agr. Agent (5800) Farm and Home Planning	AH50 2900	2900			
231 Floyd O. Colburn	Asst. County Agr. Agent (4500) Forestry	AH80 3600	3600			
232	Asst. County Agr. Agent	AH50 1800	1800			
233	Asst. County Agr. Agent	AH50 1800	1800			
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			
SOIL CONSERVATION AGENTS						
240	Soil Conservation Agent	A 4600				4600 (1437)
241 Ernest A. Nelson	Soil Conservation Agent	A 4600				4600 (1437)
242 Arnold F. Wiebusch	Soil Conservation Agent	A 4500				4500 (1437)
243	Soil Conservation Agent	A 4400				4400 (1437)
244 Lowell D. Hanson	Soil Conservation Agent	A 4500				4500 (1437)
245 Arnold H. Claassen	Soil Conservation Agent	A 4500				4500 (1437)
246 Orvis P. Engelstad	Soil Conservation Agent	A 4500				4500 (1437)
247 Curtis P. Klint	Soil Conservation Agent	A 4500				4500 (1437)
248 William N. Sutherland ...	Soil Conservation Agent	A 4900				4900 (1437)
249 John F. Mulvehill	Soil Conservation Agent	A 4500				4500 (1437)
250 Clifton F. Halsey	Soil Conservation Agent	A 4900				4900 (1437)
251 J. Eugene Ellis	Soil Conservation Agent	A 4900				4900 (1437)

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.
218 Farm Housing Fund.	400 Agricultural Extension.
432 County Home and Club Agents.	437 Soil Conservation Fund.

217 Research and Marketing Fund.
401 County Agricultural Agents.
500 University Services Fund.

^a Special appointment November 1, 1954 to January 31, 1955.

Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	Specials 1400	1401	1432	
2230 Agricultural Extension Service—Continued							
COUNTY HOME AGENTS							
255 Marie Stanger	Home Agent (3600) Instructor—Anoka County	AH99 3565	2965				600
256 Jeanette C. Bogue	Home Agent (3765) Instructor—Becker County	AH95 3565	2965				600
257	Home Agent Instructor—Benton County	A 3365	2765				600
258 Elizabeth N. Schmidt	Home Agent (3700) Instructor—Big Stone County	AH96 3565	2965				600
259 Caroline M. Fredrickson	Home Agent (4500) Assistant Professor—Blue Earth County	AH79 3565	2965				600
260 Mary Elizabeth Carleton	Home Agent (3700) Instructor—Brown County	AH93 3450	2850				600
261 Marlys S. Fuller	Home Agent (3700) Instructor—Carlton County	AH96 3565	2965				600
262 Darlene Christensen	Home Agent (3600) Instructor—Carver County	AH99 3565	2965				600
263 Vivian E. Canning	Home Agent (3900) Instructor—Chippewa County	AH91 3565	2965				600
264 Eleanor S. Fitzgerald	Home Agent (4300) Assistant Professor—Clay County	AH83 3565	2965				600
265 Helen J. Jacobson	Home Agent (3600) Instructor—Crow Wing County	AH99 3565	2965				600
266 Ruth T. Olson	Home Agent (4100) Instructor—Dakota County	AH87 3565	2965				600
267 Barbara Conklin	Home Agent (3900) Instructor—Dodge County	AH86 3365	2765				600
268 Ruth T. Gustavson	Home Agent (3900) Instructor—Douglas County	AH91 3565	2965				600
269 Doris K. McDill	Home Agent (3800) Instructor—Faribault County	AH89 3365	2765				600
270 Marilyn A. Duxbury	Home Agent (3600) Instructor—Fillmore County	AH93 3365	2765				600
271 Dorothy M. Arnold	Home Agent (4200) Instructor—Freeborn County	AH85 3565	2965				600
272 Arleen L. Barkeim	Home Agent (3600) Instructor—Goodhue County	AH93 3365	2765				600
273 Ruth D. Johnson	Home Agent (3900) Assistant Professor—Grant County	AH91 3565	2965				600
274 A. Elizabeth Burr	Home Agent (4800) Assistant Professor—Hennepin County	AH74 3565	2965				600
275 Julia Bartlett	Home Agent (4300) Assistant Professor—Houston County	AH83 3268 ^b	2718				550
276 Harriet E. Pratt	Acting Home Agent (3700) Houston County	CHX96 594 ^a	544				50
277 Edna K. Jordahl	Home Agent (3800) Instructor—Itasca County	AH94 3565	2965				600
278	Home Agent Instructor—Jackson County	A 3365	2765				600

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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, 1954 to August 31, 1954.

^b Sabbatical furlough July 1, 1954 to August 31, 1954.

Name or Item	Office	Total	Payroll Budgets			
			1202	Specials 1400	1401	1432 Amt. Budget
2230 Agricultural Extension Service—Continued						
COUNTY HOME AGENTS—Continued						
279 Rosella H. Qualey	Home Agent (4265) Assistant Professor—Kandiyohi County	AH84 3565	2965			600
280 E. Irene Johnson	Home Agent (4000) Instructor—Kittson County	AH89 3565	2965			600
281 Laurretta E. Schell	Home Agent (3800) Instructor—Lac qui Parle County	AH89 3365	2765			600
282 Genevieve Moffitt	Home Agent (4100) Assistant Professor—Le Sueur County	AH87 3565	2965			600
283	Home Agent (3700) Instructor—Lincoln County	AH91 3365	2765			600
284 Marian O. Larson	Home Agent (5000) Instructor—McLeod County	AH71 3565	2965			600
285 Janice B. Kyseth	Home Agent (3700) Instructor—Marshall County	AH96 3565	2965			600
286	Home Agent Instructor—Martin County	A 3365	2765			600
287 Marie Christofferson	Home Agent (3800) Instructor—Meeker County	AH94 3565	2965			600
288	Home Agent Instructor—Mille Lacs County	A 3465	2865			600
289 Nettie F. Neufeld	Home Agent (4000) Instructor—Mower County	AH89 3565	2965			600
290 Karilyn J. Bom	Home Agent (3300) Instructor—Murray County	AH99 3265	2665			600
291 Donna Lu J. Calvin	Home Agent (3800) Instructor—Nobles County	AH89 3400	2800			600
292 Marion L. Parbst	Home Agent (4350) Assistant Professor—Norman County	AH82 3565	2965			600
293 Virginia M. Vaupel	Home Agent (4570) Assistant Professor—Olmsted County	AH78 3565	2965			600
294 Verna A. Mikesh	Home Agent (3800) Instructor—Otter Tail (East) County	AH94 3565	2965			600
295 Judith C. Nord	Home Agent (4300) Assistant Professor—Otter Tail (West) County	AH83 3565	2965			600
296 Marjory G. Olsen	Home Agent (3600) Instructor—Pennington County	AH97 3485	2885			600
297	Home Agent Instructor—Pine County	A 3565	2965			600
298 Ada D. Todnem	Home Agent (4200) Assistant Professor—Pipestone County	AH85 3565	2965			600
299 Wilma M. Stevens	Home Agent (3600) Instructor—Polk (East) County	AH96 3465	2865			600
300 Olive B. Opp	Home Agent (3900) Instructor—Pope County	AH91 3565	2965			600
301 Florence O. Olson	Home Agent (4000) Instructor—Ramsey County	AH87 3465	2865			600
302 Shirley M. Shingleton	Home Agent (3770) Instructor—Red Lake County	AH95 3565	2965			600

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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	1202	Payroll Budgets			Amt. Budget
				Specials 1400	1401	1432	
2230 Agricultural Extension Service—Continued							
COUNTY HOME AGENTS—Continued							
303 Ellen Soma	Home Agent (3700) Instructor—Redwood County	AH91 3365	2765				600
304 Genevieve A. Johnson	Home Agent (3600) Instructor—Renville County	AH99 3565	2965				600
305 Kathryn S. Johnson	Home Agent (3700) Instructor—Rock County	AH96 3565	2965				600
306	Home Agent (3465) Instructor—Roseau County	AH98 3400	2800				600
307 Hester E. McKinnon	Home Agent (4596) Instructor—St. Louis (North) County	AH51 2366	1966				400
308	Home Agent Instructor—St. Louis (South) County	A 2372	1972				400
309 Irene D. Skoglund	Home Agent (3700) Instructor—Stearns County	AH96 3565	2965				600
310 Frances Watts	Home Agent (3965) Instructor—Steele County	AH90 3565	2965				600
311 Ruth Spidahl	Home Agent (3565) Instructor—Stevens County	AH97 3465	2865				600
312 Arloa F. Zahrbock	Home Agent (3800) Instructor—Swift County	AH94 3565	2965				600
313 Ina Mae F. Johnson	Home Agent (3700) Instructor—Todd County	AH96 3565	2965				600
314	Home Agent Instructor—Wabasha County	A 3365	2765				600
315 Margaret L. Garr	Home Agent (4000) Assistant Professor—Wadena County	AH89 3565	2965				600
316 Elizabeth Franz	Home Agent (3800) Instructor—Waseca County	AH89 3365	2765				600
317 Esther G. Gabrielson	Home Agent (4100) Instructor—Watonwan County	AH85 3465	2865				600
318 Sylvia E. Gerhardson ..	Home Agent (3800) Instructor—Wilkin County	AH94 3565	2965				600
319 Joyce E. Randall	Home Agent (4000) Instructor—Winona County	AH89 3565	2965				600
320 Ruth E. Sturmer	Home Agent (4000) Instructor—Wright County	AH89 3565	2965				600
321	Home Agent Instructor—Yellow Medicine County	A 3565	2965				600

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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	Specials 1400	1401		1432
2230 Agricultural Extension Service—Continued						
ASSISTANT COUNTY HOME AGENTS						
345	Asst. County Home Agent	A 2950	2950			
COUNTY CLUB AGENTS						
360	Frederick B. Kaehler Club Agent (4000) Instructor—Anoka County	AH89 3565	2965			600
361	Merle C. Sherman Club Agent (3700) Instructor—Beltrami County	AH96 3565	2965			600
362	Duane Venekamp Club Agent (3600) Instructor—Blue Earth County	AH94 3400	3400			
363	Robert L. Gee Club Agent (4000) Instructor—Clay County	AH89 3565	2965			600
364	Donald E. Wegman Club Agent (3600) Instructor—Goodhue County	AH92	^a			
365	Floyd H. Bellin, Jr. Club Agent (4000) Instructor—Goodhue County	AHX88 3500	2900			600
366	Paul W. Brown Club Agent (4650) Instructor—Hennepin County	AH96 3565	2965			600
367	Albert E. Page Club Agent (3800) Instructor—Itasca County	AH94 3565	2965			600
368	Paul R. Sandager Club Agent (3500) Instructor—Kandiyohi County	A	^a			
369	..... Club Agent Instructor—Kandiyohi County	AX 3565	2965			600
370	Paul J. Beckel Club Agent (3800) Instructor—Marshall County	AH89 3365	2765			600
371	Ronald Seath Club Agent (3600) Instructor—Mower County	AH94 3400	2800			600
372	Robert H. Schafer Club Agent (4000) Instructor—Nobles County	AH89 3565	2965			600
373	..... Club Agent Instructor—Rice County	A 2965	2365			600
374	Mabel F. Smilanich Club Agent (4740) Assistant Professor—St. Louis (North) County	AH26 1237	837			400
375	..... Club Agent Instructor—St. Louis (North) County	A 1520	1120			400

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

202 Smith-Lever Fund Amended.

218 Farm Housing Fund.

432 County Home and Club Agents.

204 Purnell Fund.

400 Agricultural Extension.

437 Soil Conservation Fund.

217 Research and Marketing Fund.

401 County Agricultural Agents.

500 University Services Fund.

^a Military leave of absence without salary—July 1, 1954 to June 30, 1955.

Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	Specials 1400	1401	1432	
2230 Agricultural Extension Service—Continued							
COUNTY CLUB AGENTS—Continued							
376 Robert L. Webb	Club Agent (3936) Instructor—St. Louis (South) County	AH84 3320	2920			400	
377 Russell L. Krech	Club Agent (4200) Instructor—Stearns County	AH85 3565	2965			600	
378	Club Agent Instructor—Swift County	A 3565	2965			600	
379	Club Agent Instructor—Wabasha County	A 3365	3365				
380 Geraldine M. Rutledge ...	Club Agent (3800) Instructor—Washington County	AH94 3565	2965			600	
MISCELLANEOUS							
405	County, Agr., Home and Club Agents	CH 2200	2200				
406	County 4-H Assistants	CH 23000	21800			1200	
	Total	1207959	789764			87116	170000 50000 39607 (1100)
							650 (1204)
							6272 (1217)
							60900 (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)		2690				2690	(1100)
Dept. 2200 (Gerald R. McKay)		600				600	(1100)
Dept. 2200 (Jean M. Metcalf)		804				804	(1100)
Dept. 2200 (Raymond S. Wolf)		617				617	(1100)
	Total Salaries and Wages	1198948	789764			87116	170000 50000 34896 (1100)
							6272 (1217)
							60900 (1437)
2202 Supplies, Travel, and Printing		54230	54230				
2217 Supplies, Travel, and Printing		2503				2503	(2217)
2218 Supplies, Travel, and Printing		640				640	(2218)
2400 Supplies, Travel, and Printing		42884		42884			
2437 Supplies, Travel, and Printing		12600				12600	(2437)
	Total Department	1311805	843994			130000	170000 50000 34896 (1100)*
							8775 (1217)
							640 (1218)
							73500 (1437)

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

202 Smith-Lever Fund Amended.	204 Purnell Fund.	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.

* Income from State Dept. of Conservation, \$1,596.

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 7600		
3 Henning W. Swanson	Assistant Professor	A 6080		
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	DP 2393*		
10	Instructor	DH50 1125		
11 Victor A. Newcomb	Instructor	DP 2340		
12 Helen Karow	Principal Secretary	A 3720		
13 Betty Jane Paulson	Senior Clerk-Typist	A 2676	2141	535
401	Miscellaneous Help	CH 2640		
Proportion of other departments chargeable				
501 Johanna Hognason	Assistant Professor Emeritus	(9902) 934		
Total		55618	53714	1904
Proportion of above chargeable to:				
Dept. 2241 (John O. Christianson)		1418	1418	
Dept. 7007 (Aganetha Loewen)		1369		1369
Dept. 7007 (Betty Jane Paulson)		535		535
Total Salaries and Wages		52296	52296	
2100 Supplies, Expense, and Equipment		5500	5500	
4100 Student Activities		1200	1200	
Total Department		58996	58996	

2241 Agricultural Short Courses

John O. Christianson		Professor and Director		
1 Emily M. Lemon	Principal Secretary	A 3432		
401	Miscellaneous Help	CH 104		
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		5502	5502	
2100 Supplies, Expense, and Equipment		23600**	23600	
Total Department		29102	29102	

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, 1954; April 1 to June 30, 1955.

** Receipts \$20,000

* Plus Music fees not to exceed \$300.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	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 Homer D. Fausch	Associate Professor	A 6600		
4 Bruce C. Beresford	Assistant Professor	AP 6100		
5	Assistant Professor	A 6030		
6 Herschel H. Lysaker	Assistant Professor	AP 6000		
7 Erwin N. Reiersgard	Assistant Professor	AP 5810		
8 Harry W. Soderburg	Assistant Professor	AP 5810		
9 Alvey M. Pilkey	Instructor	AP 5700		
10 Rudolph M. Stolen	Instructor	A 4800		
11 Retta Bede	Instructor, Preceptress	CP 4003 ^a		
12 Robert Singelstad	Instructor	D 2415		
13 Lloyd W. Nystrom	Instructor	D 2490		
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 2500		
18 Evelyn M. Peterson	Instructor	D 2415		
19 Alice A. Ittner	Instructor	DP 2635		
20 Darlene R. Johnson	Instructor	D 2450		
21 Mary J. Croal	Instructor	D 2415		
22 Charles D. Whiting	Instructor and Dormitory Resident Counselor	D 2500	1250	1250
23	Principal Food Service Supervisor and Instructor (4650A)	C 3488 ^{a1}	871	2617
24 Dolores Hesch	School Nurse and Instructor	D 2325		
25 Margaret M. MacRae	General Staff Nurse	D 1752		
26 Lillie P. Huot	Principal Account Clerk	A 3576	2733	843
27 Margaret Fyelling	Principal Secretary	A 3720		
28 Berneil Nelson	Secretary	A 2892		
29 Mathilda Gebhardt	Secretary	A 2892		
30	Senior Account Clerk	A 3120		
31 Edith E. Bergeson	Clerk-Stenographer	A 2160		
32 Juel Torvi	Senior Farm Foreman	A 4080		

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, 1954 to April 30, 1955; June 1 to June 30, 1955.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
2242 Northwest School and Experiment Station—Crookston—Continued				
33 Wilbur H. Parkin	Building Caretaker	A 2952		
34 Raymond G. Nelson	Building Caretaker	A 2952	1506	1446
35 Maurice Bakken	Operating Engineer	A 4080		
36 Lawrence E. Ristau	Senior General Mechanic	A 4080		
37 Andrew J. Anderson	General Mechanic	A 3780		
38 Torgrim Senum	Fireman	A 3336		
39 Ernest Wrage	Utility Man	A 3012		
40 William Bohach	Utility Man	A 2940		
41	Utility Man	A 2652		
42 Lawrence J. Sirek	Herdsmen	A 3696		
42 Elmer W. Radke	Herdsmen	A 4080		
44 Nicholas G. Boerger	Assistant Herdsman	A 3072		
45 Alder F. Boutain	Assistant Herdsman	AT 2784		
46 Marvin C. Chandler	Assistant Herdsman	A 3000		
47 Rudolph E. Benson	Assistant Herdsman	A 936		
(1848 additional U. S. Department of Agriculture, Bureau of Animal Industry)				
48 Michael A. Harty	Assistant Herdsman (2928)	A ^a		
49 Martin Rud	Experimental Plot Supervisor	A 3432		
50 Emil C. Radi	Senior Farm Laborer	A 3012		
51 Elvin Moran	Senior Farm Laborer	A 3012		
52 Herman E. Gilbertson	Farm Laborer	A 2496		
53 Tilman S. Swenson	Farm Laborer	A 2496		
54 Richard W. Johnson	Assistant Herdsman	AX 2784		
401	Miscellaneous Help	CH 12245		
402	Physical Plant—Miscellaneous Help	CH 5459		
403	Miscellaneous Help	CHX 144		
Proportion of other departments chargeable				
501 Orville M. Kiser	Associate Professor Emeritus	(9902) 1220		
502 Arnold M. Foker	Assistant Professor Emeritus	(9902) 795		
Total		209470	203314	6156
Proportion of above chargeable to:				
Dept. 7004 (Huot, 843; Item 23, 2617)		3460		3460
Dept. 7003 (Whiting, 1250; Nelson, 1446)		2696		2696
Total Salaries and Wages		203314	203314	
2100 Supplies, Expense, and Equipment		59713		59713
4100 Fuel		11979		11979
6100 Physical Plant—Supplies, Expense and Equipment		4950		4950
Total Department		279956	279956	
Source of Income:				
Receipts		85100		
Support Appropriation		194856		
Total		279956		

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

^a Military leave 1954-55.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	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 Nanna Jelstrup	Assistant Professor	BP 4365	3952	413
7 Leslie K. Lindor	Assistant Professor	AP 5760	5437	323
8 Robert A. Hanson	Instructor	A 5050	4850	200
9 Phyllis E. Lerud	Instructor	A 4850	4623	227
10 Wesley H. Gray	Instructor (5280)	AP 3300 ^b		
11 Glenn H. Daniels	Instructor	AP 5180		
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 2690	2587	103
17 Fern B. Johnson	Instructor	DP 2555		
18	Instructor	D 2400	2213	187
19	Instructor	D 2325		
20	Instructor	D 2325		
21	Instructor	D 2400		
22 Dorothy Mae Chan	School Nurse and Instructor	D 2400		
23	Instructor	D 2475	2339	136
24	Instructor	D 2490		
25	Instructor	D 2400	2213	187
26 Helen G. Swan	Instructor	DP 2265		
27 Virgil Dwinell	Custodial Supervisor	A 3780		
28 Margaret T. Alm	Principal Secretary	A 3720		
29 Irene J. Hansen	Senior Clerk-Typist	A 2820		
30 Gladys B. Zahl	Clerk-Stenographer	A 2220		
31 Oscar Beckstrom	Senior Farm Foreman	A 4080		
32 Iver K. Wevley	Farm Laborer	A 2568		
33 Wallace C. Bakke	Building Caretaker	A 2952		
34 George E. Dosdal	Farm Laborer	A 2496		
35 Lowell B. Benson	Operating Engineer	A 3792		
36 Haaken A. Jensen	Painter	A 4080		

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

¹ Residence furnished.

^b Sabbatical leave October 1, 1954 to June 30, 1955.

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 3012		
38 Melvin D. Sunquist	General Mechanic	A 3396		
39 Lavern K. Asmus	General Mechanic	A 3492		
40 Walter Barz	Experimental Plot Supervisor	A 3720		
41 Winifred E. Bowen	Senior Farm Laborer	A 3012		
42 Walter Hokanson	Herdsmen	A 4080		
43 Harry E. Peterson	Assistant Herdsman	A 3072		
44 John V. Lubbers	Assistant Herdsman	A 3072		
45 Elmer H. Madison	Senior Farm Laborer	A 3012		
46 Hjalmer O. Ronning	Senior Farm Laborer	A 3012		
47 Emil Treischel	Poultry Worker	A 2952		
48 Marshall Beebe	Senior Farm Laborer (2796)	AHT 796		
(2000 additional U. S. Department of Agriculture, Bureau of Animal Industry)				
49 Dale Smith	Farm Laborer	AT 2712		
50	Farm Laborer	AT 2352		
51 Henry Grothe	Farm Laborer	AT 2424		
52 Bertha S. Nibbe	Junior Librarian	DHT50 990		
53 Glendon Rose	Herdsmen	A 4080		
54 Orville Nordsletten	Instructor	DX 2415		
401	Teaching Assistants	CH 1513		
402	Miscellaneous Help	CH 25681		
403	Miscellaneous Help—Physical Plant	CH 4852		
	Total	222943	220262	2681
Proportion of above chargeable to:				
	Dept. 7006 (Volden, 452; Lerud, 227; Lindor, 161)	840		840
	Dept. 7005 (Volden, 299; Lindor, 162; Jelstrup, 413; Robinson, 103; Hanson, 200; Item 25, 187; Item 18, 187; Item 23, 136)	1687		1687
	Dept. 7218 (Volden)	154		154
	Total Salaries and Wages	220262	220262	
	2100 Supplies, Expense, and Equipment	52139	52139	
	4100 Fuel	10150	10150	
	6100 Physical Plant—Supplies, Expense, and Equipment	4400	4400	
	Total Department	286951	286951	
Source of Income:				
	Receipts	91773		
	Support Appropriation	195178		
	Total	286951		

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
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	AP 6500		
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	Instructor, Librarian and Registrar	D 2325		
8 Morey B. Miner	Instructor	C 3088 ^a		
9 Nils H. Grimsbo	Instructor	A 4900		
10	Instructor	D 2325		
11	Experimental Plot Supervisor	A 3432		
12 Llewellyn A. Reese	Farm Foreman	A 3840		
13 Harold Stunck	Principal Account Clerk	A 3960		
14 Margaret H. Bunnell	Secretary	A 2748		
15 Elva E. McClintick	Senior Clerk	A 2820		
16	Clerk-Stenographer	A 2400		
17 Arthur F. Robinson	Senior General Mechanic	AT 3792		
18 Oliver A. Toven	Senior General Mechanic	A 4080		
19 Walter T. Johnson	Automotive Mechanic	A 3792		
20 Archie Lee Johnson	Herdsmen	AH50 1944		
(1944 additional U.S.D.A.) (3888)				
21 Louis P. Hansen	Herdsmen	AHT68 2760		
(1320 additional U.S.D.A.) (4080)				
22 Joe B. Kish	Assistant Herdsman	A 2784		
23 Robert Reid	Utility Man	A 2796		
24 Wilbert Ahonen	Herdsmen	A 4080		
25 George E. Erickson	Building Caretaker	AT 2664		
26 Verner Ruff	Senior Farm Laborer	AT 2652		
27	General Mechanic	A 3300		
28	Farm Laborer	AT 2352		
401	Miscellaneous Help	CH 13578		
402	Miscellaneous Help—Physical Plant	CH 2426		
Proportion of other departments chargeable				
501 Marie O. Mollins	Instructor Emeritus	(9902) 1405		
Total Salaries and Wages		123513	123513	
2100 Supplies, Expense, and Equipment		43915	43915	
4100 Fuel		4840	4840	
6100 Physical Plant—Supplies, Expense, and Equipment		2200	2200	
Total Department		174468	174468	
Source of Income:				
Receipts		45000		
Support Appropriation		129468		
Total		174468		

¹ Residence furnished.

^a Special appointment September 16, 1954 to April 15, 1955 (Base 5293A).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
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 6130		
3 Kenneth P. Miller	Assistant Professor (5810)	AP 2905 ^b		
4 Deane A. Turner	Assistant Professor	A 5960		
5 John R. Thompson	Instructor	A 5100		
6 Gertrude M. Strinden	Instructor	A 4750		
7 Eugene C. Miller	Instructor	C 3893 ^a		
8 Edna M. Kral	Instructor	D 2715		
9 Theodore M. Nelson	Instructor	D 2770	2670	100
10 Marion H. Hanson	Instructor	D 2415		
11 Eve M. Hendrickson	Instructor	D 2415		
12	Instructor	D 2465	2415	50
13 Donald S. Michels	Instructor	D 2465	2415	50
14 Boyd C. Fuller	Instructor	D 2640	2540	100
15 Lila M. Myers	Secretary	A 2604		
16 Marion A. Lee	Clerk-Stenographer	A 2160		
17 Clifford Howard	Operating Engineer	A 4080		
18 Richard W. Brase	General Mechanic	A 3492		
19 Henry R. Spies	General Mechanic	A 3492		
20 Robert A. Martin	General Mechanic	A 3396		
21 Sigurd Thu	Building Caretaker	A 2664		
22 Lillian A. Miller	Custodial Worker	D 1080		
23 Mabel R. Dressel	Custodial Worker	D 1080		
401	Miscellaneous Help	CH 5091		
402	Miscellaneous Teaching	CHX 2905		
Proportion of other departments chargeable				
501 R. E. Hodgson	Superintendent	(2252) 4270		
502 Ivadel Manley	Principal Secretary	(2252) 1668		
	Total	91605	91305	300
Proportion of above items 9, 12, 13, 14 chargeable to department 7033		300		300
Total Salaries and Wages		91305	91305	
2100 Supplies, Expense, and Equipment		29126	29126	
4100 Fuel		4700	4700	
6100 Physical Plant—Supplies, Expense, and Equipment		4347	4347	
Total Department		129478	129478	
Source of Income:				
Receipts		7300		
Support Appropriations		122178		
Total		129478		

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

^a September 1, 1954 to May 31, 1955.

^b Sabbatical leave 1954-55.

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 12500	9340		3160					
2	Marjorie J. Gerlich	Principal Account Clerk	A 3960								
3	Irene L. Bodas	Senior Clerk-Typist	A 2532				2532				
4	Ruth A. Nelson	Senior Clerk-Typist	A 2604	740		1864					
5	Lula Reineccius	Senior Account Clerk	A 3216								
401		Research Assistants	CH 56108		986		10542	15925	28655		
402		Analytical Service	CH 971								
403		Miscellaneous Help	CH 52449	193		2379	7522	19545	22810		
Proportion of other departments chargeable											
501	Theodore H. Fenske	Assistant Dean and Professor	(2200)	1289							
502	George A. Donahue	Instructor	(2026)	1539			1539				
503	Roy G. Francis	Assistant 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	Royce A. Hinton	Instructor	(2211)	1095			1095				
510	Reynold P. Dahl	Instructor	(2211)	987			987				
511	Arvid C. Knudtson	Instructor	(2211)	2603						2603	
512	Donald S. Moore	Research Assistant	(2211)	1716			1716				
513	Harlan C. Lampe	Research Assistant	(2211)	1872			1872				
514	Arthur L. Domike, Jr.	Research Assistant	(2211)	1248			1248				
515	Hans Pilhofer	Research Assistant	(2211)	1248			1248				
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)	320					320		
526	Stella Melbostad	Secretary	(2213)	544					544		

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)	638					638			
528 Donald U. Harvey	Senior Experimental Plot Supervisor	(2213)	486						486		
529 Laurence M. Win- ters	Professor	(2214)	2540				465	2075			
530 John N. Cummings	Associate Professor	(2214)	4295			1960	528	1807			
531 William E. Rempel	Assistant Professor	(2214)	5557					5557			
532 Robert Jenness	Professor	(2215)	3179		1526					1653	
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 Irvin E. Liener	Associate Professor	(2215)	1399				1399				
537 Louis S. Cuendet	Associate Professor	(2215)	1513				1513				
538 Item 20	Research Assistant	(2215)	1760		1760						
539 Samuel T. Coulter ..	Professor	(2216)	845							845	
540 Thor W. Gullickson	Professor	(2216)	596					596			
541 Joseph C. Olson, Jr.	Associate Professor	(2216)	1432				652			780	
542 Howard A. Morris	Assistant Professor	(2216)	3979							3979	
543 Elmer L. Thomas.....	Assistant Professor	(2216)	3394							3394	
544 Arthur W. Rudnick, Jr.	Instructor	(2216)	3525							3525	
545 Howard W. Thoele	Research Fellow	(2216)	908					908			
546 Patricia M. Hansen	Secretary	(2216)	2604							2604	
547 Item 23	Clerk-Typist	(2216)	2100							2100	
548 Martha Hilgeman ..	Laboratory Technologist	(2216)	3960							3960	
549 Alexander C. Hod- son	Professor	(2217)	980		980						
550 A. A. Granovsky	Professor	(2217)	447					447			
551 Jane M. Leichsen- ring	Professor	(2220)	2317				2317				
552 Isabel T. Noble	Professor	(2220)	659					659			
553 Ethel Phelps	Professor	(2220)	692				346	346			
554 Helen L. Pilcher	Assistant Professor	(2220)	987				987				
555 Fred A. Krantz	Professor	(2221)	2684					2172		512	
556 Troy M. Currence ..	Professor	(2221)	1359			916				443	
557 James D. Winter	Associate Professor	(2221)	599				599				
558 Robert E. Nylund ..	Associate Professor	(2221)	4878							4878	
559 Roger F. Sandsted	Research Assistant	(2221)	1250							1250	
560 Helen Hart	Professor	(2222)	1483					1483			
561 Thomas H. King	Associate Professor	(2222)	1000				1000				
562 Louise T. Dossdall ..	Assistant Professor	(2222)	380			380					
563 James E. DeVay	Assistant Professor	(2222)	2077							2077	

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										
564 Harold G. Heggeness	Instructor	(2222) 639					639			
565 Matthew B. Moore	Instructor	(2222) 2068			341	735		992		
566 Paul R. McMiller ...	Professor	(2225) 1612						1612		
567 Paul M. Burson	Professor	(2225) 7410						7410		
568 Alfred C. Caldwell	Associate Professor	(2225) 1355		1355						
569 John M. MacGregor	Associate Professor	(2225) 1489			652			837		
570 Harold F. Arneman	Assistant Professor	(2225) 2328						2328		
571 Rouse S. Farnham	Research Fellow	(2225) 2272						2272		
572 Henry W. Kramer	Senior Experimental Plot Supervisor	(2225) 4080						4080		
573 Howard C. H. Kernkamp	Professor	(2226) 3997				1430		2567		
574 Martin H. Roepke	Professor	(2226) 4743		1935				2808		
575 Item 5	Research Fellow	(2226) 3090						3090		
576 John J. Clark	Research Fellow	(2226) 3270						3270		
577 William T. Kehr ...	Herdsmen	(2226) 1424		1424						
578 Joyce B. Schultze ...	Laboratory Technologist	(2228) 775				775				
579 Millard P. Jensen ...	Principal Laboratory Animal Attendant	(2228) 830						830		
580 Harvey Bjerke	Asst. Agr. Ext. Specialist in Farm Management	(2230) 650				650				
Total Salaries and Wages		284922	19709	12147	14093	52802	57121	124406	2041	2603
2100	Supplies, Expense, and Equipment	2400	2400							
2200	Supplies, Expense, and Equipment	2478		2478						
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	106337							106337	
2216	Supplies, Expense, and Equipment	32465								32465
2403	Supplies, Expense, and Equipment	160594						160594		
2438	Supplies, Expense, and Equipment	87959							87959	
Total Department		694517	22109	14625	14700	59200	67478	285000	90000	108940
Annuities (Department 1117)		2125		375	300	800	650			
Total		696642	22109	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 Wallace W. Nelson	Instructor and Assistant Superintendent	A 5200		
3 Herman Landre	Senior Farm Foreman	A 4080		
4 Rose Heikes	Assistant Cook (General)	A 2712		
5 Otho T. Miner	Assistant Herdsman	A 2928		
6 Herman Meyer	Gardener	A 3132		
7 Karl Otto Anderson	Utility Man	A 3012		
8 Ferris Hornbaker	Utility Man	A 3012		
9 Hjalmer G. Johnson	Utility Man	A 2724		
10 Andrew Pearson	Farm Laborer	A 2568		
11 Wilhelmina T. Fredson	Secretary (2676)	AH80 2141		
12 Michael Strasser	Farm Laborer	AT 2496		
13	Farm Laborer	AT 2496		
401	Miscellaneous Assistants	CH 1143		
402	Miscellaneous Help	CH 3698		
403	Miscellaneous Help—Physical Plant	CH 607		
Proportion of other departments chargeable				
501 Mark J. Thompson	Professor Emeritus	(9902) 1440		
Total Salaries and Wages		50889	50889	
2100 Supplies, Expense, and Equipment		16263	16263	
6100 Physical Plant—Supplies, Expense, and Equipment		550	550	
Total Department		67702	67702	
Source of Income:				
Receipts		21000		
Support Appropriation		46702		
Total		67702		

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 3336	
3 Howard Greeney	Farm Foreman	A 3840	
4 Robert Deef	General Mechanic	A 3492	
5 George O. Sutter	Herdsmen	A 4080	
6 Arthur T. Worke	Assistant Herdsman	A 3072	
7 Earl L. Austin	Senior Farm Laborer	A 3012	
8 Clifford J. Matz	Senior Farm Laborer	A 2868	
9 Johnnie C. Larson	Senior Farm Laborer	A 2868	
10 Elmer R. Minske	Senior Farm Laborer	A 2940	
11 Burney L. Hanson	Senior Farm Laborer	A 2796	
12 M. Raymond Gallagher	Senior Farm Laborer	A 2796	
13 Frank Hasner	Farm Laborer	A 2712	
14 Marlin R. Gehring	Farm Laborer	A 2712	
15 Leonard W. Hanson	Farm Laborer	A 2568	
16	Farm Laborer	AT 2496	
17 Herman Muedeking	Farm Laborer	AT 2712	
401	Miscellaneous Help	CH 12238	
(1080 Additional U. S. Department of Agriculture, Bureau of Animal Industry)			
402	Miscellaneous Help—Physical Plant	CH 606	
Total		69844	69844
Proportion chargeable to Dept. 2245 (Robert E. Hodgson)		4270	4270
Proportion chargeable to Dept. 2245 (Ivadel Manley)		1668	1668
Total Salaries and Wages		63906	63906
2100 Supplies, Expense, and Equipment		28514	28514
6100 Physical Plant—Supplies, Expense, and Equipment		1550	1550
Total Department		93970	93970
Source of Income:			
Receipts		53000	
Support Appropriation		40970	
Total		93970	

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 3840		
3 Roy Sauter	Experimental Plot Supervisor	A 3720		
4 Walter Dummer	Experimental Plot Supervisor	A 3720		
5 Joe Van Sloun	Power Farm Implement Operator	A 3408		
6 Jesten E. Sweeney	Gardener	A 3132		
7 Erwin S. Schmitt	Assistant Gardener	A 3012		
8 Joseph B. Kaufhold	Senior Farm Laborer	A 2868		
9 Juhl C. Larson	Farm Laborer	A 2640		
10 Ronald E. Holtmeier	Senior Clerk-Typist	A 2676		
401	Miscellaneous Help	CH 3006		
402	Miscellaneous Help—Physical Plant	CH 304		
	Total	39496	39496	
	Proportion chargeable to Dept. 2221 (Theodore S. Weir)	2000	2000	
	Total Salaries and Wages	37496	37496	
	2100 Supplies, Expense, and Equipment	10628	10628	
	6100 Supplies, Expense, and Equipment—Physical Plant	275	275	
	Total Department	48399	48399	
Source of Income:				
	Receipts	9000		
	Support Appropriation	39399		
	Total	48399		

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 6180		
3 Leonard Gustafson	Senior General Mechanic	AT 3984		
4 William Bester	Senior Farm Foreman	AT 4080		
5 William G. Bipes	Senior General Mechanic	AT 3792		
6 Earl A. Cook	Power Farm Implement Operator	AT 3504		
7 Donald W. Boyd	Power Farm Implement Operator	AT 3408		
8 George Koehnen	General Mechanic	AT 3396		
9 Elaine K. Anderson	Senior Account Clerk	AT 3312		
10 Oscar E. Johnson	Truck Driver	AT 3012		
11 Herman Ratzlaff	Truck Driver	AT 3012		
12 Royal E. Blackwell	Senior Farm Laborer	AT 3012		
13 Walter Hamer	Senior Farm Laborer	AT 2868		
14 Lawrence Johnson	Senior Farm Laborer	AT 2868		
15 Leonard Knick	Senior Farm Laborer	AT 3012		
16 Loran Wiener	Senior Farm Laborer	AT 2868		
17 Chris Jensen	Senior Farm Laborer	AT 2724		
18	Senior Farm Laborer	AT 2652		
401	Miscellaneous Help	CH 4009		
402	Miscellaneous Help—Physical Plant	CH 1540		
	Total	71633	71633	
	Proportion chargeable to Dept. 6753 (R. Dennistoun)	2472	2472	
	Total Salaries and Wages	69161	69161	
	2100 Supplies, Expense, and Equipment	22462	22462	
	4100 General Expense—Rosemount	12000	12000	
	6100 Supplies, Expense, and Equipment—Physical Plant	1000	1000	
	8100 Supplies, Expense, and Equipment—Research Projects*	142000	142000	
	Total Department	246623	246623	
Source of Income:				
	Receipts	210000		
	Support Appropriation	36623		
	Total	246623		

* To be used by Dept. 2250.

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2255 Lake Itasca Forestry and Biological Station				
Theodore H. Fenske	Assistant Dean and Professor Institute of Agriculture			
Thorvald Schantz-Hansen	Professor and Director Lake Itasca Forestry and Biological Station			
1 Walter W. Nelson	Senior General Mechanic	A 4080		
401	Miscellaneous Help	CH 2095		
Proportion of other departments chargeable				
501 Thorvald Schantz-Hansen	Professor and Director Lake Itasca Forestry and Biological Station (2219)	460		
Total Salaries and Wages		6635	6635	
2100	Supplies, Expense, and Equipment	3219*	3219	
Total Department		9854	9854	

* Receipts \$1500.

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 4620 ^d		
3 William F. Maloney	Assistant Dean and Instructor	A 7500		
4 Lillian Hunter	Administrative Secretary	A 4200		
5 Ruth Smith	Principal Secretary	A 3720		
6 Elaine Scheil	Senior Secretary	A 2844		
7 Marlys M. Sheppard	Senior Clerk-Typist	A 2604		
8	Senior Clerk-Typist	AHT50 1260		
401	Unassigned Instruction	CH 2137		
Proportion of other departments chargeable				
501 Henry W. Morris	Senior Medical Photographer	(7330) 5040		
502 John Weiszel	Senior Laboratory Animal Attendant	(7420) 2988		
Total		53413		53413
Proportion chargeable to				
Dept. 2303 (Howard L. Horns)		2310		2310
Dept. 2303 (William F. Maloney)		1875		1875
Total Salaries and Wages		49228		49228
2100 Supplies, Expense, and Equipment		3156		3156
8100 Research and Special Equipment—Non-Recurring		11000		11000
Total Department		63384		63384

^d Military leave of absence without salary July 1-December 31, 1954.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2301 Anatomy				
1 Arnold Lazarow	Professor and Head	B 12000		
2	Professor	B 9180		
3 Lemen J. Wells	Professor	B 7700		
4 Berry Campbell	Associate Professor	B 6500		
5 J. Francis Hartmann	Associate Professor	B 7000		
6 W. Lane Williams	Associate Professor	B 7000		
7 R. Dorothy Sundberg	Associate Professor	A 6910	5410	1500
8 Roland D. Meader	Instructor (4000)	BH60 2400		
9 Richard E. Hibbs	Instructor	BH64 2575		
10 Sayed Hamed	Teaching Assistant	BH50 1404		
11 Austin Yates	Teaching Assistant	BH50 1404		
12 Sydney H. Robinow	Teaching Assistant	BH50 1404		
13 Richard M. Condie	Teaching Assistant	BH50 1404		
14 Richard P. Charochak	Teaching Assistant	BH50 1404		
15 Mona Luyten	Teaching Assistant	BH50 1404		
16 Jerome Sutin	Teaching Assistant	BH50 1404		
17 Carl T. Friz	Teaching Assistant	BH50 1404		
18 Russell R. Verby	Anatomical Embalmer	A 4560		
19 Marion J. Anderson	Junior Scientist	A 4200		
20 Mary J. Buchman	Laboratory Technologist	BH50 1356		
21 Donald V. Britt	Senior Laboratory Attendant	A 2592		
22 Ann Kovarik	Principal Secretary	A 3720		
23 Joanne M. Olson	Senior Clerk-Typist	AH50 1302		
401	Unassigned Instruction	CH 918		
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		
504 Edward A. Boyden	Professor Emeritus	(9902) 1299		
Total		94360	92860	1500
Proportion chargeable to Dept. 2405 (R. Dorothy Sundberg)		1500		1500
Total Salaries and Wages		92860	92860	
2100 Supplies, Expense, and Equipment		9429	9429	
Total Department		102289	102289	

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
2302 Bacteriology				
1 Jerome T. Syverton	Professor and Head	B 12000		
2 Dennis W. Watson	Professor	B 8900		
3	Associate Professor	BH79 5280		
4 Herman C. Lichstein	Associate Professor	B 8400		
5 Edwin L. Schmidt	Assistant Professor	BP 6145		
6 Karl R. Johansson	Assistant Professor	BP 6145		
7 William F. Scherer	Assistant Professor (7500)	AH20 1500		
8 Frank J. Roth	Instructor	B 5500		
9 William Murphy	Instructor	B 4800		
10 Theodore K. Brunner	Instructor (6000)	AHX37 2243		
11 B. J. Mieszkuc	Teaching Assistant	BH50 1404		
12	Teaching Assistant	BH50 1404		
13 Armand Eiring	Teaching Assistant	BH50 1404		
14	Teaching Assistant	BH50 1404		
15 Del Rose Dubbs	Teaching Assistant	BH50 1404		
16 Richard Berk	Teaching Assistant	BH50 1404		
17 Ollie Eylar	Teaching Assistant	BH50 1404		
18	Teaching Assistant	BH50 1404		
19 Alicia Hoogasian	Laboratory Technologist	A 3672		
20 Audrey Jean Rossi	Principal Secretary	A 3432		
21 Henrietta Gage	Senior Laboratory Attendant	A 2952		
22 Robert Ferguson	Principal Laboratory Attendant	A 3336		
23 Hazel Jacobs	Laboratory Attendant	A 2400		
24 Bernice M. Ascher	Laboratory Attendant	AH50 1200		
25 Elsa Folstad	Custodial Worker	A 2340		
26 Avis Warne	Custodial Worker	A 2160		
27 Constance Hudson	Secretary	A 2604		
401	Miscellaneous Help	CH 1203		
Proportion of other departments chargeable				
501 Newell R. Ziegler	Associate Professor	(2405) 2194		
502 Robert Wise	Assistant Professor	(2405) 2000		
Total Salaries and Wages		101638	101638	
2100 Supplies, Expense, and Equipment		11137*	11137	
Total Department		112775	112775	

* Income \$3000.

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 9000			
4	Associate Professor (9000)	BH75 6670			
5 Samuel Schwartz	Associate Professor of Experimental Medicine	B 8680			
6 Edmund P. Eichhorn	Assistant Professor	A 8380	5314		3066
7 Byrl Kennedy	Assistant Professor	A 7700			
8 Clarence Winchell	Instructor (5600)	AH87 4875			
9 Paul Frick	Instructor and Admitting Physician	A 5700			
10 William Fifer	Instructor (5000)	AH85 4250			
11 Violet H. Swenson	Research Associate (5880)	AH50 2925			
12 May Collin	Assistant Scientist	AH50 2520			
13 Francis Tiffany	Medical Fellow (2190)	A 1950 ^f			
14 C. B. Hatfield	Medical Fellow (2190)	A 1950 ^f			
15 Fouad Bashour	Medical Fellow (2190)	A 1950 ^f			
16 Martin Vogel	Medical Fellow (2190)	A 1950 ^f			
17 Naip Tuna	Medical Fellow (2190)	A 1950 ^f			
18 Max Weil	Medical Fellow (2190)	A 1950 ^f			
19 Kenneth Kahn	Medical Fellow (2190)	A 1950 ^f			
20 Charles Metzler	Medical Fellow (2190)	A 1950 ^f			
21 Jacob Homan	Senior Laboratory Animal Attendant	A 3132			
401	Miscellaneous Help	CH 14320		14320	
Proportion of other departments chargeable					
501 J. Arthur Myers	Professor	(2310) 396			
502 Gerald T. Evans	Professor	(2405) 649			
503 Thomas Kirschbaum	Medical Fellow (2190)	(2405) 1950 ^f			
504 Aina Galejs	Medical Fellow (2190)	(2405) 1950 ^f			
505 Ellis S. Benson	Assistant Professor	(2405) 4479			
506 George E. Fahr	Professor Emeritus	(9902) 1639			
507 Richard Magraw	Assistant Professor	(2403) 1000			
508 Howard L. Horns	Assistant Dean and Associate Professor	(2300) 2310			
509 William Maloney	Assistant Dean and Instructor	(2300) 1875			
510 Ivan Frantz	George Clark Research Professor (5395)	2900			

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.

^f 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 Francis W. Lynch	Clinical Professor (7140)	AH18 1285				
43 William Kushniruk	Medical Fellow (2190)	A 1950 ^f				
44 Nadine G. Smith	Medical Fellow (2190)	A 1950 ^f				
45 Katherine Jansen	Laboratory Technologist	A 3672				
46 Gordon Vaughan	Medical Fellow (2190)	A 1950 ^f				
Proportion of other departments chargeable						
512 Jennie Schey	Assistant Out-Patient Nursing Supervisor	(2403) 966				
General						
51 Elsbeth Wooldridge	Principal Secretary	A 3240				
52	Senior Clerk-Typist	A 2604				
53 Faith Orenstein	Senior Clerk-Typist	AH50 1302				
54 Mildred McEnroe	Senior Clerk-Typist	AH50 1302				
410	Tuition and Fees—Medical Fellows	CH 3120				
Total			163703	146317	14320	3066
Proportion chargeable to						
Dept. 9768 (Edmund P. Eichhorn)			3066			3066
Total Salaries and Wages			160637	146317	14320	
2100	Supplies, Expense, and Equipment	7653	7653			
2403	General Agricultural Research Fund	680		680		
Total Department			168970	153970	15000	
2304 Obstetrics and Gynecology						
1 John L. McKelvey	Professor and Head	B 12200				
2	Associate Professor (7180)	BH90 6527				
3	Instructor (4880)	AH15 720				
4 Irwin H. Kaiser	Assistant Professor (7150)	A 6793 ^d				
5 David I. Seibel	Instructor	A 6150				
6 Robert K. Nolan	Medical Fellow (2190)	A 1950 ^f				
7 Ernest W. Lowe	Medical Fellow (2190)	A 1950 ^f				
8 Phyllis E. Rosander	Medical Fellow (2190)	A 1950 ^f				
9 James M. Fite	Medical Fellow (2190)	A 1950 ^f				
10 Quincy E. Fortier	Medical Fellow (2190)	A 1950 ^f	975			975
11 Eva Sanstead	Senior Secretary	A 2916				
12 Margaret Giebenhain	Junior Scientist	A 4008				
410	Tuition and Fees—Medical Fellows	CH 1200				
Total			50264	49289		975
Proportion of above chargeable to Dept. 7207 (Quincy E. Fortier)			975			975
Total Salaries and Wages			49289	49289		
2100	Supplies, Expense, and Equipment	2350	2350			
Total Department			51639	51639		

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

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

^d Leave of absence for 5 per cent time 1954-55.

^f Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1450
2305 Otolaryngology				
1 Lawrence R. Boies	Clinical Professor and Head (12000)	AH75 9000		
2 Frank M. Lassman	Associate Professor of Audiology and Speech	A 8000	5329	2671
3 John Glaeser	Medical Fellow (2190)	A 1950 [†]		
4 Ekrem Gozum	Medical Fellow (2190)	A 1950 [†]		
5	Medical Fellow (2190)	A 1950 [†]		
10 Barbara Robertson	Secretary	A 2748		
410	Tuition Fees—Medical Fellows	CH 720		
Total		26318	23647	2671
Proportion chargeable to Dept. 2450 (F. M. Lassman)		2671		2671
Proportion chargeable to Dept. 2027 (F. M. Lassman)		1329	1329	
Total Salaries and Wages		22318	22318	
2100 Supplies, Expense, and Equipment		712	712	
Total Department		23030	23030	
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	Assistant Professor (7130)	AH82 5880		
5	Instructor	AH85 4286		
6 Ralph Alfred Nelson	Medical Fellow (2190)	A 1950 [†]		
7 Lee Wattenberg	Medical Fellow (2190)	A 1950 [†]		
8 Bruce Wm. Jarvis	Medical Fellow (2190)	A 1950 [†]		
9 Gunnbjorg A. Lindseth	Medical Fellow (2190)	A 1950 [†]		
10 Josephine Walaszek	Principal Secretary	A 3240		
11 Helen Christopherson	Principal Laboratory Attendant	A 3720		
12 Irene W. Timmerman	Laboratory Technologist	A 3960		
13 Anna Kloster	Laboratory Technician	A 2616		
14 Lenore Sausser	Laboratory Technician	A 2688		
15 Delores Kvanme	Laboratory Technologist	A 3480		
16 June Kelly	Secretary	A 2532		
401	Miscellaneous Help	CH 416		
410	Tuition and Fees—Medical Fellows	CH 960		
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		71878	71878	
2100 Supplies, Expense, and Equipment		2572	2572	
Total Department		74450	74450	

The last three digits of payroll and supply budget numbers indicate the fund.
450 Rehabilitation Center.

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2307 Pediatrics				
1 Irvine McQuarrie	Professor and Head	B 12600		
2 Reynold A. Jensen	Professor (Child Psychiatry)	B 9500		
3 Robert A. Good	Associate Professor (9000)	AH33 3000		
4 Paul Adams	Assistant Professor	A 6500		
5 Ray C. Anderson	Assistant Professor (7000)	AH64 4500		
6 Lewis W. Wannamaker	Assistant Professor	A 8000		
7 Mildred Ziegler	Assistant Professor	AP 6200		
8 Hilde Adams	Instructor (Child Psychiatry)	A 5000		
9 William D. Bevis	Instructor	A 4800		
10 William Krivit	Instructor (4770)	AH75 3600		
11 Wentworth Quast	Instructor	A 5000		
12 Chandler A. Stetson	Research Fellow (4770)	AH47 2250		
13 Richard Von Korff	Research Fellow (6000)	AH33 2000		
14 W. B. Rudy	Medical Fellow (2190)	A 1950 [†]		
15 Jeanette Schulz	Medical Fellow (2190)	A 1950 [†]		
16 Donald B. Swenson	Medical Fellow (2190)	A 1950 [†]		
17 Walter L. Wilder	Medical Fellow (2190)	A 1950 [†]		
18 Ida R. Rundquist	Principal Secretary	A 3720		
19 Marlene Beriou	Secretary	A 2532		
20 Phyllis Carlson	Clerk-Typist	A 2160		
410	Tuition and Fees—Medical Fellows	CH 960		
	Total Salaries and Wages	90122	90122	
	2100 Supplies, Expense, and Equipment	3238	3238	
	Total Department	93360	93360	

[†] 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 Larry Bruce Howard	Teaching Assistant	BH50 1404		
6 Thomas J. Pacholl	Teaching Assistant	BH50 1404		
7 Harry Tamte	Principal Laboratory Attendant	A 3720		
8 Elizabeth Ann Bakke	Secretary	A 2748		
Proportion of other departments chargeable				
501 Edgar D. Brown	Associate Professor Emeritus	(9902) 973		
Total		34977	34977	
Proportion chargeable to Dept. 2228 (Elizabeth Ann Bakke)		500	500	
Total Salaries and Wages		34477	34477	
2100 Supplies, Expense, and Equipment		3267	3267	
Total Department		37744	37744	
2309 Physiology				
1 Maurice B. Visscher	Professor and Head	B 12400		
2 Ernst Gellhorn	Professor (Neurophysiology)	B 9180		
3 Nathan Lifson	Professor	B 8800		
4 Joseph T. King	Associate Professor	B 6030		
5 Ernest B. Brown	Associate Professor	B 7750		
6 John A. Johnson	Assistant Professor	B 5500		
7	Instructor (4500)	BH40 1800		
8	Teaching Assistant	BH50 1404		
9 Alan M. Thompson	Teaching Assistant	BH50 1404		
10 David E. Schafer	Teaching Assistant	BH50 1404		
11 John K. Love, Jr.	Teaching Assistant	BH50 1404		
12 Wayne L. Adams	Administrative Laboratory Technologist	A 4560		
13 Nels A. Bakken	Senior General Mechanic	A 3984		
14 Melvin L. Bates	Principal Laboratory Attendant	A 3336		
15 Elverna A. Harelson	Principal Secretary	A 3528		
25 Clayton Christian	Senior Laboratory Machinist	AT 4560*		
401	Miscellaneous Help	CH 1002		
402	Miscellaneous Help—Shops	CH 500*		
Total Salaries and Wages		78546	78546	
2100 Supplies, Expense, and Equipment		5490	5490	
4100 Supplies and Expense—Shops		2440*	2440	
8100 Supplies and Expense—Mass Spectrometer		2500**	2500	
Total Department		88976	88976	

* Income \$7,500.

** Income \$2,500.

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 Nora F. Cline	Assistant Professor	B 4500				
11 Jacob E. Bearman	Assistant Professor (5500)	BH91 5000				
12	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 Loren Sheldahl	Instructor	B 3578				
18 Colleen Espe	Instructor (3578)	BH50 1789				
19	Instructor (3578)	BH50 1789				
20	Teaching Assistant	BH50 1404				
21	Teaching Assistant	BH50 1404				
22	Teaching Assistant	BH50 1404				
23	Senior Statistician	A 3480				
24 Alton H. Hollenbeck	Junior Scientist	A 4200				
25 Geraldine L. Scott	Principal Clerk	A 3720				
26 Janet Johanson	Secretary	A 2676				
27 Sophia Oltman	Secretary	A 2892				
401	Miscellaneous Help	CH 1964				
402	Unassigned Instruction	CHX 1182				
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 Phoebe T. Goggin	Assistant Professor and Physician	(7207) 755				
504 Hally J. Fisher	Instructor Emeritus	(9902) 944				
505 Murray B. Bates	Physician and Instructor	(7207) 361				
506 Richard G. Bond	Associate Professor and Public Health Engineer	(7207) 2370				
507 George T. Michaelson	Assistant Professor and Industrial Health Engineer	(7207) 1080				
508 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				1796
			Support 1100	Specials 1600	2500	1800	
2310 School of Public Health—Continued							
Division of Physiological Hygiene							
50 Ancel Keys	Professor	B 11850					
51 Ernst Simonson	Associate Professor (6580)	B 4935 ^{da}	2566			2369	
52 Henry L. Taylor	Associate Professor	B 7000	4200			2800	
53 Josef Brozek	Associate Professor	B 7000	4511			2489	
54 Joseph T. Anderson	Associate Professor (6000)	B 5400 ^{da}	3000			2400	
55	Teaching Assistant	BH50 1404					
56 Nedra Foster	Administrative Laboratory Technologist	A 4920	3690			1230	
57 Lewis M. Hansen	Senior General Mechanic	A 4080	2040			2040	
58 Walter Carlson	Junior Scientist	A 4200	2160			2040	
59 Laura Werner	Laboratory Technologist	A 3960	2040			1920	
60 Margaret Lazor	Principal Secretary	A 3240					
61 Elizabeth A. Shafer	Senior Clerk-Typist	A 2532	1992			540	
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 2676					
Total		216726	172395	10000	3470	17828	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, 1230; Hanson, 2040; Carlson, 2040; Werner, 1920; Shafer, 540; Simonson, 2369; Anderson, 2400; Taylor, 2800; Brozek, 2489)		17828				17828	
Total Salaries and Wages		181404	168371				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		202218	189185				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 \$1200.

** Plus fees estimated at \$3400.

^{da} Leave without salary 25% time 1954-55.

^{da2} Leave without salary 10% time 1954-55.

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)	AH80 7612				
4 Richard L. Varco	Professor	B 10000				
5 C. Walton Lillehei	Associate Professor	B 8000				
6 F. John Lewis	Associate Professor (8700)	AH76 6650	2500		4150	
7 William D. Kelly	Instructor (6000)	AH30 1800				
8 Walter P. Eder	Instructor	A 7000	3500			3500
9 Gilbert S. Campbell	Instructor (6100)	AH9 600				
10 Frederick J. Neher	Medical Fellow (2190)	A 1950 [†]				
11 Norman W. Crisp	Medical Fellow (2190)	A 1950 [†]				
12 Vincent L. Gott	Medical Fellow (2190) [*]	A 1950 [†]	540		1410	
13 Conrad B. Jensen	Medical Fellow (2190)	A 1950 [†]				
14 Edward E. Kimbrough	Medical Fellow (2190)	A 1950 [†]				
15 Jeff R. Moore	Medical Fellow (2190)	A 1950 [†]				
16 Harlan D. Root	Medical Fellow (2190)	A 1950 [†]				
17 Donald B. Shanon	Medical Fellow (2190)	A 1950 [†]				
Division of Anesthesia						
40 Frederick H. Van Bergen	Associate Professor, Acting Director of Division	A 9000	4500			4500
41 James H. Matthews	Instructor	A 8000	4000			4000
42 Joseph J. Buckley	Instructor	A 7500	3750			3750
43 Donald Weatherhead	Instructor (7200)	C 3600 ^a	1800			1800
44 Shu Kang Ho	Medical Fellow	A 2190				
45 Byron Roberts	Medical Fellow	A 2190				
46 Bruce Anthony	Medical Fellow	A 2190				
Division of Neurosurgery						
50 William T. Peyton	Professor, Director of Division	B 9800	8234	1566		
51 Lyle A. French	Associate Professor (8000)	AH38 3000				
52 Ralph L. Sutching	Medical Fellow (2190)	A 1950 [†]				
53 William S. Ogle	Medical Fellow (2190)	A 1950 [†]				
Division of Orthopedic Surgery						
60 Wallace H. Cole	Professor, Director of Division (9490)	AH20 1898				
61 Harry B. Hall	Clinical Associate Professor (8000)	AH17 1365				
62 Malvin J. Nydahl	Clinical Assistant Professor (5880)	AH18 1045				
63 Leonard F. Peltier	Assistant Professor (6500)	AH20 1300				
64	Medical Fellow (2190)	A 1950 [†]				
65 Frank J. Iwerson	Medical Fellow (2190)	A 1950 [†]				

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 Special appointment January 1, 1955 to June 30, 1955.

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll	Budgets			
			Support 1100	Specials 1420	2500	1800	1433
2311 Surgery—Continued							
Division of Urology							
70 Charles D. Creevy	Professor, Director of Division	B 9800					
71 Marcus I. Shelander	Medical Fellow (2190)	A 1950*					
72 Maung Than	Medical Fellow (2190)	A 1950*	1200		750		
73 Kenneth Helenbolt	Medical Fellow (2190)	A 1950*					
General							
80 Willadene Egner	Junior Scientist	A 3816					
81 Leontine M. Hans	Office Supervisor	A 3480					
82 Marilyn V. Borkon	Senior Clerk-Typist	A 2676					
83 Faith Ferestead	Secretary	A 2676					
84 Rosemary Workman	Clerk-Typist (Anesthesia)	AH50 1140					
85 Ethel Lynch	Clerk-Stenographer (Urology)	AH50 1140					
86 Clarence J. Gunther	Laboratory Technologist	A 3480					
401	Miscellaneous Help	CH 789					
410	Tuition and Fees—Medical Fellows	CH 3600					
Proportion of other departments chargeable							
501 Katherine Daltas	Laboratory Technologist	(2315) 935					
Total		171675	146249	1566	6310	3500	14050
Proportion of above chargeable to							
Dept. 2401 (James H. Matthews)		4000					4000
Dept. 2401 (Frederick H. Van Bergen)		4500					4500
Dept. 2401 (Donald Weatherhead)		1800					1800
Dept. 2420 (William T. Peyton)		1566		1566			
Dept. 7207 (Maung Than)		750			750		
Dept. 7207 (Vincent Gott)		1410			1410		
Dept. 7207 (F. John Lewis)		4150			4150		
Dept. 2401 (Joseph J. Buckley)		3750					3750
Dept. 9768 (Walter P. Eder)		3500				3500	
Total Salaries and Wages		146249	146249				
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		155849	155849				

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.

* 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	AP 5880		
7 Myrtle H. Coe	Assistant Professor	AP 5880		
8 Agnes D. Love	Assistant Professor	AP 5880		
9 Beulah T. Gautefald	Assistant Professor	AP 5880		
10 Frances Lucier	Assistant to Director of the School of Nursing and Instructor	A 5040		
11 Dorothy Titt	Instructor	A 4920		
12 Helen E. Johnson	Instructor	A 4770		
13 Eugenia R. Taylor	Instructor (4770)	A 2385 ^d		
14 Monica L. Murphy	Instructor	A 4770		
15 Alma Sparrow	Instructor	A 4770		
16 Sybil G. Norris	Instructor	A 4930		
17 Kathryn I. Schaaf	Instructor	A 4770		
18 D. Joan Williams	Instructor	A 4770		
19 Lily Larson	Instructor	A 4770		
20 Elizabeth Davidson	Instructor	CX 2385 ^a		
21 Margaret Peterson	Principal Secretary	A 3528		
22 Margaret C. Lindgren	Clerk-Typist	A 2100		
23 Diane Lockwood	Clerk-Stenographer	AH50 1050		
24 Margery L. Nagorny	Clerk-Typist	A 2160		
401	Miscellaneous Help	CH 157		
	Total Salaries and Wages	113928	113928	
	2100 Supplies, Expense, and Equipment	3911	3911	
	Total Department	117839	117839	

^a Special appointment July 1, 1954 to December 31, 1954.

^d Leave of absence without salary July 1, 1954 to December 31, 1954.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1433
2313 Medical Technology					
Gerald T. Evans	Director and Professor (Medicine)				
1 Ruth Hovde	Assistant Professor	AP 6000			
2 Doris M. Hansen	Instructor and Student Technologist Supervisor	A 4200			
3 Esther F. Freier	Instructor and Student Technologist Supervisor	A 4510			
4 Harriette Broman	Instructor and Student Technologist Supervisor	A 4320			
5 Verna Rausch	Instructor	A 5000			
6 Lorraine M. Gonyea	Instructor	A 4770			
7 Elaine Duerr	Instructor and Student Technologist Supervisor	A 4140			
8 Dorothy Ness	Instructor and Student Technologist Supervisor	A 4140			
9 Kathleen J. Clayson	Junior Scientist	A 4008			
10 Terumi Hayashida	Secretary	A 2748			
402	Unassigned Instruction	CH 941			
	Total Salaries and Wages	44777	44777		
	2100 Supplies, Expense, and Equipment	2409	2409		
	Total Department	47186	47186		
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 John Crotty	Instructor	A 4780			
6 Donn G. Mosser	Clinical Instructor (1662)	AH25 ^a			
7 Paul C. Olfelt	Clinical Instructor (6650)	AHX25 1662			
8 Kent F. Westley	Clinical Instructor (7500)	AH40 3000	750	2250	
9 Richard G. Lester	Clinical Instructor (4770)	AH21 1000			1000
10 Marvin Goldberg	Medical Fellow (2190)	A 1950 [†]			
11 Frances P. Conklin	Medical Fellow (2190)	A 1950 [†]			
12 Garth Drewry	Medical Fellow (2190)	A 1950 [†]			
13 Manouchehr Azad	Medical Fellow (2190)	A 1950 [†]			
14 David A. Johnson	Medical Fellow (2190)	A 1950 [†]			
15 Audrey Derry	Principal Secretary	A 3720			
410	Tuition and Fees—Medical Fellows	CH 1200			
	Proportion of other departments chargeable:				
501 Halvor Vermund	Assistant Professor (2407)	1500			
	Total	54358	50808	2550	1000
	Proportion chargeable to:				
	Dept. 7207 (James F. Marvin)	300		300	
	Dept. 7207 (Kent F. Westley)	2250		2250	
	Dept. 2402 (Richard G. Lester)	1000			1000
	Total Salaries and Wages	50808	50808		
	2100 Supplies, Expense, and Equipment	1210	1210		
	Total Department	52018	52018		

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

^a Leave of absence without salary 1954-55 (Base 6650A).

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1420	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	Associate Professor	B 8390		8390	
4 Frank Kiesler	Assistant Professor	AP 8000	7500	500	
5 Gove Hambidge	Assistant Professor	A 8000	4999	3001	
6	Instructor	A 6000	3020	2980	
7 Philip Margolis	Instructor	A 6000		6000	
8 Joyce S. Lewis	Instructor	A 6000		6000	
9 Richard Teeter	Medical Fellow (2190)	A 1950 ^f		1950	
10	Medical Fellow (2190)	A 1950 ^f			
11	Medical Fellow (2190)	AX 1950 ^f		1950	
12	Medical Fellow (2190)	A 1950 ^f		1950	
13	Medical Fellow (2190)	A 1950 ^f		1950	
14	Medical Fellow (2190)	A 1950 ^f		1950	
Division of Neurology					
20 Abe B. Baker	Professor and Director	B 10250	7466	2784	
21 Fae Y. Tichy	Assistant Professor (8242)	AP 7500 ^d	3578	3922	
22 Ian A. Brown	Assistant Professor	A 8000	4205	1000	2795
23 Maynard Cohen	Clinical Assistant Professor (8300)	AH71 5884	4330	1554	
24	Instructor	A 7000	4770	2230	
25 John Logothetis	Medical Fellow (2190)	A 1950 ^f			
26	Medical Fellow (2190)	AX 1950 ^f		1950	
27 Joyce Lessard	Laboratory Technologist	A 3672		3672	
28	Laboratory Technologist	A 3576		3576	
Division of Clinical Psychology					
30 Starke R. Hathaway	Professor and Director	B 8180	5594	2586	
31 William Schofield	Associate Professor	B 6680			
32	Instructor	A 5500		5500	
33 Shirley Holt	Instructor	A 4770		4770	
34	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 1954-55.

^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 3864			
41 Shirley Knudsen	Principal Secretary	A 3720			
42 Rosalie Johnson	Secretary	A 2676			
410	Tuition and Fees—Medical Fellows	CH 480			
Proportion of other departments chargeable:					
501 Richard M. Magraw	Assistant Professor	(2403) 1000			
Total		163614	85472	73235	4907
Proportion of above chargeable to					
Dept. 2311 (Katherine Daltas)		935	935		
Dept. 2420 (Burtrum C. Schiele)		3070		3070	
Dept. 2420 (Starke R. Hathaway)		2586		2586	
Dept. 2420 (Abe B. Baker)		2784		2784	
Dept. 2420 (Gove Hambidge)		3001		3001	
Dept. 2420 (Fae Y. Tichy)		3922		3922	
Dept. 2420 (Item 6)		2980		2980	
Dept. 2420 (Philip Margolis)		6000		6000	
Dept. 2420 (Item 11)		1950		1950	
Dept. 2420 (Item 26)		1950		1950	
Dept. 2420 (Richard Teeter)		1950		1950	
Dept. 2420 (Shirley Holt)		4770		4770	
Dept. 2420 (Joyce Lessard)		3672		3672	
Dept. 2420 (Item 3)		8390		8390	
Dept. 2420 (Frank Kiesler)		500		500	
Dept. 2420 (Joyce S. Lewis)		6000		6000	
Dept. 2420 (Ian A. Brown)		1000		1000	
Dept. 2420 (Maynard Cohen)		1554		1554	
Dept. 2420 (Item 24)		2230		2230	
Dept. 2420 (Item 32)		5500		5500	
Dept. 2420 (Item 12)		1950		1950	
Dept. 2420 (Item 13)		1950		1950	
Dept. 2420 (Item 14)		1950		1950	
Dept. 2420 (Item 28)		3576		3576	
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		82308	82308		
2100 Supplies, Expense, and Equipment		2818	2818		
Total Department		85126	85126		

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 9500		
2 Gloria Norell	Secretary	A 2820		
	Total	12320	12320	
	Proportion chargeable to Dept. 4009 (Robert B. Howard)	3522	3522	
	Proportion chargeable to Dept. 4006 (Robert B. Howard)	3092	3092	
	Proportion chargeable to Dept. 4006 (Gloria Norell)	2820	2820	
	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 7500		
4 Saul Cohen	Associate Professor	B 6480		
5 William O. Caster	Assistant Professor	BH50 2768		
6 Leon Singer	Assistant Professor	AP 6700		
7 Charles W. Carr	Assistant Professor	BP 5100		
8 Lester Lee Lansky	Teaching Assistant	BH50 1404		
9	Teaching Assistant	BH50 1404		
10 Frederick J. Bollum	Teaching Assistant	BH50 1404		
11 Bernard Pollara	Teaching Assistant	BH50 1404		
12 Ernest D. Gray	Teaching Assistant	BH50 1404		
13 Ethel J. Beck	Principal Secretary	A 3720		
14 Mary Bates	Principal Laboratory Attendant	A 3720		
401	Miscellaneous Help	CH 311		
	Total	62969	62969	
	Proportion of above chargeable to Dept. 2700 (Wallace D. Armstrong)	2592	2592	
	Proportion of above chargeable to Dept. 2228 (David Glick)	7297	7297	
	Proportion of above chargeable to Dept. 2228 (Lester L. Lansky)	1404	1404	
	Proportion of above chargeable to Dept. 2228 (Leon Singer)	1749	1749	
	Proportion of above chargeable to Dept. 2700 (Leon Singer)	4397	4397	
	Total Salaries and Wages	45530	45530	
	2100 Supplies, Expense, and Equipment	5355	5355	
	Total Department	50885	50885	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1450
2318 Physical Medicine and Rehabilitation				
1 Frederic J. Kottke	Professor and Head	B 9000		
2 Miland E. Knapp	Clinical Professor (10900)	AH14 1500		
3 William Kubicek	Professor	B 8680		
4 Ruby G. Overmann	Assistant Professor (Physical Therapy)	AP 6000		
5 Borghild Hansen	Assistant Professor (Occupational Therapy)	AP 6000		
6 Glenn Gullickson	Instructor (Physical Medicine)	A 7500	1800	5700
7 Joseph P. Engel	Clinical Instructor (Physical Medicine)	AH25 1163		1163
8	Clinical Instructor (Physical Medicine)	AH25 1163		1163
9 Martin Mundale	Instructor (Physical Therapy)	A 5000	3669	1331
10 Raymond J. Rabideau	Instructor (Physical Therapy)	A 5000	3000	2000
11 Winifred P. Johnson	Instructor (Occupational Therapy)	A 5000	4000	1000
12 Marvin Lepley	Instructor (Occupational Therapy)	A 5000	3000	2000
13 Helen Hislop	Instructor (Physical Therapy)	A 4770		4770
14	Instructor (Occupational Therapy)	A 4770		4770
15	Medical Fellow (2190)	A 1950 [†]		
16	Medical Fellow (2190)	A 1950 [†]		1950 [†]
17	Medical Fellow (Physical Medicine) (2190)	A 1950 [†]		1950 [†]
18 Mildred Olson	Assistant Scientist	A 4440	2000	2440
19	Junior Scientist	A 3720		3720
20 Pearl Simunds	Principal Secretary	A 3240		
21 Delores Berkosky	Senior Clerk-Typist	A 2604		
22	Senior Clerk-Typist	A 2532		2532
401	Miscellaneous Help	CH 1926		
410	Tuition and Fees—Medical Fellow	CH 720		
	Total	95578	59089	36489

The last three digits of payroll and supply budget numbers indicate the fund.
450 Hospital Rehabilitation Center.

[†] Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1450
2318 Physical Medicine and Rehabilitation—Continued				
Proportion of above chargeable to:				
Dept. 2450 (Glenn Gullickson)		5700		5700
Dept. 2450 (Joseph P. Engel)		1163		1163
Dept. 2450 (Item 8)		1163		1163
Dept. 2450 (Martin Mundale)		1331		1331
Dept. 2450 (Raymond Rabideau)		2000		2000
Dept. 2450 (Winifred Johnson)		1000		1000
Dept. 2450 (Marvin Lepley)		2000		2000
Dept. 2450 (Helen Hislop)		4770		4770
Dept. 2450 (Item 14)		4770		4770
Dept. 2450 (Item 16)		1950 [†]		1950 [†]
Dept. 2450 (Item 17)		1950 [†]		1950 [†]
Dept. 2450 (Mildred Olson)		2440		2440
Dept. 2450 (Item 19)		3720		3720
Dept. 2450 (Item 22)		2532		2532
Total Salaries and Wages		59089	59089	
2100 Supplies, Expense, and Equipment (Physical Medicine)		2794	2794	
4100 Supplies, Expense, and Equipment (Occupational Therapy)		800	800	
Total Department		62683	62683	

2319 Ophthalmology

Erling W. Hansen	Clinical Professor and Head			
1 Erling W. Hansen	Clinical Professor and Head	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 Clifford D. Molzahn	Medical Fellow (2190)	A	1950 [†]	
8 Jose H. Vidal	Medical Fellow (2190)	A	1950 [†]	
9	Medical Fellow (2190)	A	1950 [†]	
10	Secretary	A	2532	
410	Tuition Fees—Medical Fellows	CH	720	
Proportion of other departments chargeable:				
501 Robert R. Tracht	Clinical Assistant Professor and Refractionist	(2403)	210	
Total			18402	18402
2100 Supplies, Expense, and Equipment			712	712
Total Department			19114	19114

The last three digits of payroll and supply budget numbers indicate the fund:
450 Hospital Rehabilitation Center.

[†] 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 8772		
3 Helborg Gilbertson	Administrative Secretary	A 4200		
4 Marilyn Kurzweg	Secretary	A 2676		
5 Mildred Johnson	Senior Account Clerk	A 3216		
6 Beverly Code	Senior Clerk-Typist	A 2604		
7 Edna Levenhagen	Clerk-Typist	A 2160		
8 Dorothy Jones	Pediatric Recreation Leader	A 3720		
9 Ethel Harrington	Personnel Officer	A 4800		
10	Director Employees' Health Service Physician and Assistant Professor	AH17 1488		
11 Irene Foster	Director of Hospital Volunteer Services	A 3960		
12 Leila Johnson	Clerk	A 2220		
401	Miscellaneous Help	CH 12000		
Admission and Information				
15 Eugene Staples	Assistant to Director	A 6024		
16 Alma J. Oien	Principal Clerk	A 3624		
17 Carol Roth	Senior Clerk-Typist	A 2676		
18 Joan Hoitomt	Senior Clerk-Typist	A 2820		
19 Marilyn Swanson	Senior Clerk-Typist	A 2604		
20 Mary Schwinghamer	Senior Clerk	A 2604		
21 Johanna B. Mills	Senior Clerk-Typist	A 2892		
22 Vera Zeglin	Principal Clerk	A 3528		
23 Dorothy A. Davies	Senior Clerk-Typist	A 2676		
24 Tilla Crady	Senior Clerk	A 2892		
25 Kathryn B. Johnson	Senior Clerk	A 2532		
26	Clerk-Typist	A 2100		
27 Mary Jane Archibald	Clerk	A 2160		
28 Victoire Plante	Senior Clerk	A 2820		
Accounting Department				
31 Theodore E. Besser	Hospital Accounts and Credit Supervisor	A 4920		
32 Julia Aamodt	Principal Account Clerk	A 3864		
33 Marilyn Flath	Senior Clerk-Typist	A 2604		
34	Senior Clerk-Typist	A 2676		
35 Jane Cox	Cashier	A 2856		
36 Josephine Underwood	Clerk	A 2160		
37 Marita Ann Horns	Senior Clerk-Typist	A 2604		
38 Marlene B. Hendrickson	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 4800		
41 Alice Carlson	Medical Records Librarian	A 3720		
42 Jean Kuczek	Senior Clerk-Typist	A 2748		
43 Elaine Johnson	Senior Clerk-Typist	A 2820		
44	Clerk	A 2100		
45 Patricia Borgen	Clerk	A 2160		
46	Clerk	A 2160		2160
47	Senior Clerk	A 2676		
48	Clerk	A 2100		
49 Margaret Gaffin	Clerk	A 2160		
50 Callie J. Daniel	Clerk	A 2220		
Stenographic Department				
56 Ruth Judy	Principal Secretary	A 3528		
57 Janice Erickson	Senior Clerk-Typist	A 2532		
58 Jane Batdorf	Clerk-Typist	A 2100		
59 Jean Olson	Clerk-Typist	A 2160		
60 Shirley Criswell	Senior Clerk-Typist	A 2604		
61 Juanita Wynn	Senior Clerk-Typist	A 2604		
Telephone Service				
65 Hazel Foss	Telephone Operation Supervisor	A 2940		
66 Grace C. Disch	Telephone Operator	A 2712		
67 Rosalie Lindberg	Telephone Operator	A 2496		
68 D. Bonnie Roman	Night Telephone Operator	A 2484		
402	Relief Telephone Operators	CH 4674		
Service and Supplies				
70 Charles Skinner	Assistant to Director, University Hos- pitals—Service and Supply	A 6456		
71 Dorothy D. Smuder	Senior Clerk-Typist	A 2532		
72 Julius Skarstad	Principal Stores Clerk	A 3720		
73 Leona Hill	Senior Stores Clerk	A 2892		
74 Henry Fast	Senior Stores Clerk	A 2892		
75	Clerk-Typist	A 2100		
76	Stores Clerk	A 2100		
Proportion of other departments chargeable:				
501 Philip W. Hursh	Clinic Physician	(7207) 4200		
Total		219942	49460	168322 2160

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				
Proportion of above chargeable to Dept. 2420 (Item 46)		2160		2160
Proportion of above chargeable to Dept. 2430 (Item 70)		3228		3228
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	165094	165094	
2433	Supplies, Expense, and Equipment	41800	41800	
4433	Telephone and Telegraph	19800	19800	
6433	Unassigned	11829	11829	
	Total Department	238523	238523	

The budget of the University of Minnesota Hospitals totals \$4,973,835. It is based upon the following sources of income:

State Funds

1540-3420	Psychopathic Hospital Maintenance	446,662
1541-3420	Civil Service Cost of Living Adjustment—Psychopathic Hospital	3,492
1540-3430	Child Psychiatry	135,178
1541-3430	Civil Service Cost of Living Adjustment—Child Psychiatry	1,534
1540-3450	Rehabilitation Center	265,000
2400-9433	State Reimbursements	1,255,736
1541-3433	Civil Service Cost of Living Adjustment—Hospitals	57,361

Receipts

2400-3433	Pay Bed	1,125,593
2400-5433	Students' Health Service	55,000
2400-7433	Minnesota Hospital and Home for Crippled Children*	55,000
2400-9433	County Reimbursements	1,255,736
2403-3100	Out-Patient Receipts	122,886
2430-3433	Variety Club	25,000

University Funds—Support

2403-x100	Out-Patient	169,657
Total		4,973,835

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 7200		
2 Mary Sue Kern	Assistant Director of Nursing Services and Instructor	A 5040		
3 Phyllis Lee	Night Nursing Supervisor	A 4800		
4 Genevieve Scholtes	Hospital Nursing Supervisor	A 4680		
5 Ethel Giziewski	Hospital Nursing Supervisor and Instructor	A 4800		
6 Marjorie R. Taufic	Hospital Nursing Supervisor and Instructor	A 4680		
7 Elizabeth Whitney	Hospital Nursing Supervisor and Instructor	A 4680		
8 Florence M. Brennan	Hospital Nursing Supervisor and Instructor	A 5040		
9 Martha Voie	Assistant Night Nursing Supervisor	A 4200		
10 Joan M. Engebretson	Assistant Night Nursing Supervisor	A 4104		
11 Julia Dorosh	Assistant Night Nursing Supervisor	A 4104		
12 Oletta Anderson	Assistant Night Nursing Supervisor	A 4200		
13 Dorothy Burke	Assistant Administrative Nursing Supervisor	A 3912		
14 Beatrice L. Swanson	Assistant Administrative Nursing Supervisor	A 4104		
15 Ruth Zimmerman	Assistant Administrative Nursing Supervisor	A 4200		
16 Angela N. Sangster	Assistant Nursing Teaching Supervisor (Surgery) and Instructor	A 4008		
17 Norma Prosnick	Assistant Administrative Nursing Supervisor	A 4008		
18 Ella Smitka	Head Operating Room Nurse	A 4200		
19 Beverly Peet	Head Operating Room Nurse	A 3816		
20 Josephine Boyar	Head Operating Room Nurse	A 3816		
21 Violet Helander	Head Operating Room Nurse	A 3816		
22 Virginia Bemis	Senior Clerk-Typist	A 2748		
23 Sally Germscheid	Clerk-Typist	A 2220		
30 Frances Moncure	Head Hospital Nurse	A 3600		
31 Eleanor Engdahl	Head Hospital Nurse	A 3984		
32 Dorothy Reese	Head Hospital Nurse	A 3792		
33 Cecile Kume	Head Hospital Nurse	A 3792		
34 Helene Halsrud	Head Hospital Nurse	A 3888		
35 Helen I. Harder	Head Hospital Nurse	A 3696		
36 Veronica D. Munson	Head Hospital Nurse	A 4080		
37 Arleen I. Backer	Head Hospital Nurse	A 3792		

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 Shirley Shea	Head Hospital Nurse	A 3792		
39 Agatha Eklund	Head Hospital Nurse	A 4080		
40 J. Virginia Brouns	Head Hospital Nurse	A 3696		
41 Joan Ernst	Head Hospital Nurse	A 3792		
42 E. Joan Pinnell	Head Hospital Nurse	A 3696		
43 Gloria Ruschmeyer	Head Hospital Nurse	A 3600		
44 Nelle Kelly	Head Hospital Nurse	A 4080		
45 Edith Sippel	Head Hospital Nurse	A 3792		
46 Ruby Hass	Head Hospital Nurse	A 3792		
47 Rose V. Thomas	Head Hospital Nurse	A 3696		
48	Head Hospital Nurse	A 3600		
49 Ruth Toher	Head Hospital Nurse	A 3888		
60 Beverly S. Pahl	Assistant Head Hospital Nurse	A 3492		
61 Muriel J. Opal	Assistant Head Hospital Nurse	A 3492		
62	Assistant Head Hospital Nurse	A 3396		
63	Assistant Head Hospital Nurse	A 3492		
64 Joy Moe	Assistant Head Hospital Nurse	A 3492		
65 Dolly Mae Nelson	Assistant Head Hospital Nurse	A 3588		
66 Marilyn C. Olmstead	Assistant Head Hospital Nurse	A 3396		
67 Phyllis Lundquist	Assistant Head Hospital Nurse	A 3492		
68 Margie Adolphson	Assistant Head Hospital Nurse	A 3492		
69 Verna W. Artis	Assistant Head Hospital Nurse	A 3396		
70	Assistant Head Hospital Nurse	A 3396		
71 Florence Elliott	Assistant Head Hospital Nurse	A 3396		
72 Dorothy Romer	Assistant Head Hospital Nurse	A 3684		
73 Beverly E. Engmark	Assistant Head Hospital Nurse	A 3684		
74	Assistant Head Hospital Nurse	A 3396		
75 Marjorie Stronach	Assistant Head Hospital Nurse	A 3684		
76 Eunice Halvorson	Assistant Head Hospital Nurse	A 3588		
80 Anny Jachwak	General Staff Nurse	A 3600		
81 Marlys Robertson	General Staff Nurse	A 3312		
82 Gladys Marrs	General Staff Nurse	A 3504		
83 Carol J. Hermance	General Staff Nurse	A 3312		
84 Marvel Shannon	General Staff Nurse	A 3312		
85 Mary Svoboda	General Staff Nurse	A 3600		
86 Clare E. Hansen	General Staff Nurse	A 3312		
87 Anita M. Knisley	General Staff Nurse	A 3312		
88 Wilma J. Hammond	General Staff Nurse	A 3312		
89	General Staff Nurse	A 3312		

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				
90	General Staff Nurse	A 3408		
91 Doris Berks	General Staff Nurse	A 3600		
92	General Staff Nurse	A 3216		
93 Mary Waggoner	General Staff Nurse	A 3216		
94 Marlene W. Larson	General Staff Nurse	A 3216		
95 Evie E. Hanson	General Staff Nurse	A 3312		
96 Lois B. Shaw	General Staff Nurse	A 3600		
97 Joan L. Beebe	General Staff Nurse	A 3312		
98 Marilyn L. Erickson	General Staff Nurse	A 3312		
99 Mary K. Crook	General Staff Nurse	A 3312		
100 Marvel Berglin	General Staff Nurse	A 3600		
101 Ione Malfeo	General Staff Nurse (3504)	A 4		
102 Marjorie Fish	General Staff Nurse	A 3408		
103 Dorothy Mae Bakke	General Staff Nurse	A 3312		
104 Virginia Tellgren	General Staff Nurse	A 3312		
105 Frances M. Sullivan	General Staff Nurse	A 3408		
106 Marilyn R. Hamre	General Staff Nurse	A 3312		
107 Shirley K. Brown	General Staff Nurse	A 3312		
108	General Staff Nurse	A 3216		
109 Louise M. Callander	General Staff Nurse	A 3312		
110 Wanda Rae Staples	General Staff Nurse	A 3312		
111 Dorothy Ina Marks	General Staff Nurse	A 3312		
112 Mary E. Rosenwald	General Staff Nurse	A 3312		
113 Sylvia Stoeckman	General Staff Nurse	A 3408		
114 Muriel Grunerud	General Staff Nurse	A 3312		
115 Harriet McConnell	General Staff Nurse	A 3312		
116 Geneva R. Lemke	General Staff Nurse	A 3312		
117 Rosemary T. Bukkila	General Staff Nurse	A 3312		
118 Elmira Thompson	General Staff Nurse	A 3504		
119 Mary P. Mason	General Staff Nurse	A 3312		
120	General Staff Nurse	A 3216		
121	General Staff Nurse	A 3216		
122 Muriel Anne Bloomdahl	General Staff Nurse	A 3312		
123 Anita B. Walker	General Staff Nurse	A 3216		
124 Delores Ritter	General Staff Nurse	A 3216		
125	General Staff Nurse	A 3216		
126 Kathryn Hoppert	General Staff Nurse	A 3312		
127 Janice F. Jackson	General Staff Nurse	A 3216		
128 Vernice Peterson	General Staff Nurse	A 3504		

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

^a Military leave of absence 1954-55.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
129	General Staff Nurse	A	3216	
130	General Staff Nurse	A	3312	
131 Betty A. Meyers	General Staff Nurse	A	3408	
132 Jeanette Ludgate	General Staff Nurse	A	3312	
133 Mae Adeline Nelson	General Staff Nurse	A	3312	
134 Esther O. Ostenso	General Staff Nurse	A	3216	
135 Dorothy Ator	General Staff Nurse	A	3600	
136 Galene Sonderland	General Staff Nurse	A	3504	
137	General Staff Nurse	A	3312	
138 Dorothy J. Dobratz	General Staff Nurse	A	3504	
139 Myrtle W. Wright	General Staff Nurse	A	3312	
140 Ada S. Peterson	General Staff Nurse	A	3312	
141 Donna M. Oehrlein	General Staff Nurse	A	3312	
142 Margaret Bailey	General Staff Nurse	A	3312	
143 Mitzie Damm	General Staff Nurse	AX	3312	
144 M. Pauline Schooling	General Staff Nurse	A	3504	
145 Frieda Buchholz	General Staff Nurse	A	3312	
146 Joyce A. Strong	General Staff Nurse	A	3312	
147 Alice L. Driscoll	General Staff Nurse	A	3408	
148 Patricia Klein	General Staff Nurse	A	3312	
149 Mary J. Bendix	General Staff Nurse	A	3312	
150 Mildred Ingebritson	General Staff Nurse	A	3408	
151 Ruth E. Cruikshank	General Staff Nurse	A	3312	
160 Lois Oaks	Operating Room Nurse	A	3720	
161	Operating Room Nurse	A	3336	
162 Betty Bernath	Operating Room Nurse	A	3432	
163	Operating Room Nurse	A	3336	
164 Rosemary Nelson	Operating Room Nurse	A	3432	
165	Operating Room Nurse	A	3336	
166 Jacqueline John	Operating Room Nurse	A	3528	
167 Marie Fessenmaier	Operating Room Nurse	A	3528	
168	Operating Room Nurse	A	3336	
169 Jeanne Oswell	Operating Room Nurse	A	3336	
170	Operating Room Nurse	A	3336	
171 Lila Knudsen	Operating Room Nurse	A	3432	
172 Irene Karmilowicz	Operating Room Nurse	A	3528	
173	Operating Room Nurse	A	3528	
174 Katherine C. Kositzky	Operating Room Nurse	A	3336	
175 Evelyn R. Johnson	Operating Room Nurse	A	3432	

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				
176	Operating Room Nurse	A 3336		
177 Britt I. Wall	Operating Room Nurse	A 3624		
178 Virginia Tyler	Operating Room Nurse (Cystoscopy)	A 3432		
179 Barbara Harrum	Operating Room Nurse	A 3432		
180 Rita Mary Kasper	Operating Room Nurse	A 3624		
181 Margaret McKenzie	Operating Room Nurse	A 3432		
182 Ludmilla Emerson	Operating Room Nurse	A 3624		
183 June Beckman	Operating Room Nurse	A 3336		
184 Helen D. Nystrom	Operating Room Nurse	A 3720		
185 Marilyn I. Johnson	Recovery Room Nurse	A 3528		
186 Nancy Thiel	Recovery Room Nurse	A 3720		
190 Hannah Berge	Practical Nurse	A 2772		
191 Rae Erickson	Practical Nurse	A 2772		
192 Dorothy Hines	Practical Nurse	A 2772		
193 Maybelle Shortridge	Practical Nurse	A 2772		
194 Elvina E. Kohnen	Practical Nurse	A 2556		
195 LaVerne D. Lee	Practical Nurse	A 2556		
196 Rene Strom	Practical Nurse	A 2772		
197	Practical Nurse	A 2700		
198 Patricia Lang	Practical Nurse	A 2556		
199 Edna E. Ojala	Practical Nurse	A 2700		
200 Phyllis Giguere	Practical Nurse	A 2484		
201 LaVerne Sheldon	Practical Nurse	A 2556		
202 Geraldine Bartholomew	Practical Nurse	A 2484		
203 Joan Joyce	Practical Nurse	A 2484		
204 Marion Maund	Practical Nurse	A 2556		
205	Practical Nurse	A 2484		
206	Practical Nurse	A 2484		
207 Angeline Ferrera	Practical Nurse	A 2556		
208 Juell M. Heggem	Practical Nurse	A 2628		
220	Hospital Orderly	A 2532		
221	Hospital Orderly (MOR)	A 2532		
222	Hospital Orderly	A 2532		
223	Hospital Orderly	A 2532		
224	Hospital Orderly	A 2532		
225 George Lappen	Hospital Orderly	A 2892		
226	Hospital Orderly	A 2532		
227	Hospital Orderly	A 2532		
228	Hospital Orderly	A 2532		

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				
229 Harry Lohmar	Hospital Orderly	A 2604		
230	Hospital Orderly	A 2532		
231	Hospital Orderly	A 2748		
232	Hospital Orderly	A 2532		
233	Hospital Orderly	A 2532		
234	Hospital Aide	A 2100		
235 Fay Shaler	Hospital Aide	A 2400		
236 Helen Carter	Hospital Aide	A 2400		
237 Ella Johnson	Hospital Aide	A 2400		
238 Florence Fredrick	Hospital Aide	A 2280		
239 Esther Adair	Hospital Aide	A 2400		
240	Hospital Aide	A 2220		
241 Jeanette Bergeson	Hospital Aide	A 2400		
242 Clementine Robinson	Hospital Aide	A 2400		
243 Mabel Pfeifer	Hospital Aide	A 2340		
244 Ida E. Briere	Hospital Aide	A 2400		
245 Betty E. Jones	Hospital Aide	A 2160		
246 Alice Hedstrom	Hospital Aide	A 2400		
247 Myrtle Anderson	Hospital Aide	A 2220		
248 Lorraine McPhee	Hospital Aide	A 2160		
249 Patricia Broen	Hospital Aide	A 2160		
250 Sharon M. Ryan	Hospital Aide	A 2160		
251 Mary V. Ritter	Hospital Aide	A 2400		
252 Etta Newman	Hospital Aide	A 2400		
253 Lucile O. Rundquist	Hospital Aide	A 2400		
254 Christine Bates	Hospital Aide	A 2400		
255 Mary Grapa	Hospital Aide	A 2400		
256 Florence Caron	Hospital Aide	A 2400		
257 Esther Gregerson	Hospital Aide	A 2340		
258 Florence Moran	Hospital Aide	A 2400		
259 Emily Hoar	Hospital Aide	A 2400		
260 Nellie Jones	Hospital Aide	A 2400		
261	Hospital Aide	A 2400		
262 Millie P. Hanwell	Hospital Aide	A 2400		
263 Mary Oliver	Hospital Aide	A 2160		
264 Consuella Carson	Hospital Aide	A 2400		
265 Alma Erickson	Hospital Aide	A 2400		
266 Rosemary Thill	Hospital Aide	A 2400		
267	Hospital Aide	A 2280		
268 Melinda Schroeder	Hospital Aide	A 2160		

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				
269	Ada St. George	Hospital Aide	A	2400
270	Nellie W. Johnson	Hospital Aide	A	2400
271	.....	Hospital Aide	A	2280
272	Maye Sampson	Hospital Aide	A	2400
273	Mabel Benson	Hospital Aide	A	2400
274	Helen Youngdahl	Hospital Aide	A	2220
275	Bernice Habermusch	Hospital Aide	A	2340
276	.....	Hospital Aide	A	2100
277	Selma Heggstad	Hospital Aide	A	2280
278	Ronayne Dold	Hospital Aide	A	2160
279	Betty Syvertson	Hospital Aide	A	2160
280	Beatrice Palm	Hospital Aide	A	2160
281	Margaret Williams	Hospital Aide	A	2280
282	Geneva Hallberg	Hospital Aide	A	2220
283	Marie Phillips	Hospital Aide	A	2400
284	.....	Hospital Aide	A	2400
285	Mabel Spencer	Hospital Aide	A	2400
286	Clara Hammonds	Hospital Aide	A	2160
287	Rosa Mahan	Hospital Aide	A	2220
288	Jeane White	Hospital Aide	A	2400
289	.....	Hospital Aide	A	2280
290	Bertha Farris	Hospital Aide	A	2160
291	Edith A. Johnson	Hospital Aide	A	2400
292	Hattie Kinney	Hospital Aide	A	2400
293	Della Lee	Hospital Aide	A	2400
294	Agnes Winn	Hospital Aide	A	2400
401	.....	Miscellaneous Help (Hospital Aides and Orderlies)	CH	65743
402	.....	Relief Nurses	CH	131534
Anesthesia				
310	.....	Medical Fellow (Anesthesia)	A	2190
311	.....	Medical Fellow (Anesthesia)	A	2190
312	.....	Medical Fellow (Anesthesia)	A	2190
313	.....	Medical Fellow (Anesthesia)	A	2190
314	.....	Secretary	CH50	1266
403	.....	Anesthesia Relief	CH	4380
Interns				
320	Armond R. Bigler	Intern	A	600
321	William C. H. Grimm, Jr.	Intern	A	600

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				
Interns—Continued				
322 John D. Nelson	Intern	A 600		
323 Clifton E. Peterson	Intern	A 600		
324 Clyde R. Potter	Intern	A 600		
325 Emanuel Silverstein	Intern	A 600		
326	Intern	A 600		
327 David C. Gustafson	Intern	A 600		
328	Intern	A 600		
329	Intern	A 600		
330	Intern	A 600		
331	Intern	A 600		
332 Lucien R. Hodges	Intern	A 600		
333 Samuel Horowitz	Intern	A 600		
334 Robert L. Lillo	Intern	A 600		
335	Intern	A 600		
336 Erich S. Wisiol	Intern	A 600		
337 John H. Bornhofen	Intern	A 600		
338	Intern	A 600		
339 Robert A. Bridges	Intern	A 600		
340 Barbara A. Burke	Intern	A 600		
341 Donald V. Eitzman	Intern	A 600		
342	Intern	A 600		
343	Intern	A 600		
344 Harold N. Richardson	Intern	A 600		
345	Intern	A 600		
346 Philip Frederick, Jr.	Intern	A 600		
347 L. Lynton Goulder, Jr.	Intern	A 600		
348 Ralph M. Robinson	Intern	A 600		
349 Arthur N. Larson	Intern	A 600		
350	Intern	A 600		
351 Foster K. Redding	Intern	A 600		
352 Jerry C. Rosenberg	Intern	A 600		
353 James E. Youker	Intern	A 600		
Proportion of other departments chargeable				
501 Dorothy A. Kurtzman	Assistant Professor of Nursing Emeritus	(9902) 772		
502 Frederick H. Van Bergen	Associate Profeser (Anesthesia)	(2311) 4500		
503 James H. Matthews	Instructor (Anesthesia)	(2311) 4000		
504 Donald Weatherhead	Clinical Instructor (Anesthesia)	(2311) 1800		
505 Joseph J. Buckley	Instructor (Anesthesia)	(2311) 3750		
506 Kenneth W. Wilson	Dental Fellow	(2700) 1095		
507 Robert H. Linn	Dental Fellow	(2700) 1095		
Total Salaries and Wages		1041527		1041527
2433 Medical and Surgical Supplies		220550		220550
4433 Alcohol		1375		1375
Total Department		1263452		1263452

The last three digits of payroll and supply budget numbers indicate the fund:
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Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2402 X-Ray				
Leo G. Rigler	Professor and Roentgenologist			
1 Charles M. Nice, Jr.	Instructor and Roentgenologist	A 8500		
2 Harold O. Peterson	Clinical Professor	AH20 1200		
3 John Watson	Supervisor of X-Ray Services	A 5880		
4 Helen Higgs	Senior X-Ray Technician	A 3672		
5 Ardith Luger	X-Ray Technician	A 3432		
6 Eugenia Weingart	X-Ray Technician	A 3240		
7	X-Ray Technician	A 3336		
8 Paula Bomberg	X-Ray Technician	A 3720		
9 Jeannine Warner	X-Ray Technician	A 3528	3528	
10 Ben Sugimura	X-Ray Technician	A 3432		
11 Elizabeth Chase	Photography Assistant	A 2772		
12	Photography Assistant	A 2412		
13 Virginia Tombers	Secretary	A 2892		
14 Ann L. Schutta	Senior Clerk	A 2892		
15 Marcia H. Elg	Senior Clerk-Typist	A 2820		
16 Muriel Barber	Clerk	A 2160		
17 Mildred Jones	Clerk-Typist	A 2160		
18 Mary Ann Raether	Clerk	A 2160		
19 Lois B. Chapman	Clerk-Typist	A 2160		
401	Relief Technicians	CH 1047		
Proportion of other departments chargeable:				
501 Richard G. Lester	Clinical Instructor	(2314) 1000		
Total		64415	3528	60887
Proportion of above chargeable to Department 2403 (Item 9)		3528	3528	
Total Salaries and Wages		60887		60887
2433 Supplies, Expense, and Equipment		46200		46200
4433 Educational		400		400
Total Department		107487		107487

The last three digits of payroll and supply budget numbers indicate the fund:
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Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1420
2403 Out-Patient Department				
Administration				
1 Doris G. Swanson	Senior Account Clerk	A 3600		
2 Ebba Kubias	Senior Clerk-Typist	A 2892		
3 Clara Higgins	Clerk	A 2160		
4 Martha Humsick	Senior Clerk	A 2820		
5 Shirley Smolkin	Clerk-Typist	A 2100		
401	Relief	CH 3861		
402	Relief Nurses	CH 11438		
Proportion of other departments chargeable				
501	Administration	(2400) 49460		
502 Caroline Kimball	Secretary	(2404) 1302		
Nursing				
6 Ione Corliss	Out-Patient Nursing Supervisor	A 5040		
7 Elva Norden	Senior Clinic Nurse	A 3960		
8 Illeane R. Koester	General Staff Nurse	A 3504		
9 Edith Kunneke	Senior Clinic Nurse	A 3768		
10 Phyllis Mullen	Senior Clinic Nurse	A 3960		
11 Audrey Windemuth	Senior Clinic Nurse	A 3960		
12 Jennie Schey	Assistant Out-Patient Nursing Supervisor	A 4200		
13 Olive Flint	General Staff Nurse	A 3600		
14	General Staff Nurse	A 3216		
15 Irmagene Sanford	Senior Clinic Nurse	A 3864		
16 Gladys Simma	Senior Clinic Nurse	A 3864		
17 Phyllis Larsen	General Staff Nurse	A 3504		3504
18 Florence Grabowski	Senior Clinic Nurse	A 3864		
19 Mavis L. Solberg	General Staff Nurse	A 3504		
20 Frances Steging	General Staff Nurse	A 3312		
21 Gertrude Fifield	General Staff Nurse	A 3504		
22 Carleen Wilcox	General Staff Nurse	A 3312		
23	General Staff Nurse	A 3216		3216
24	Hospital Aide	A 2100		
25 Margaret Ekdahl	Hospital Aide	A 2160		2160
26 James Felker	Hospital Orderly	A 2532		
27	Hospital Orderly	A 2532		2532
28 Ruth Nyquist	Social Worker	A 3816		3816
29 Mary June White	Senior Clerk-Typist	A 2748		2748
30	Senior Clerk-Typist	A 2532		2532
Medical Service				
35 Robert R. Tracht	Clinical Assistant Professor and Refractionist	AH50 2850		
36 Richard Magraw	Assistant Professor (8000)	A 4000*		
37 Marjorie Antoncich	Senior Dental Hygienist	A 3840		

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

* Military leave without salary July 1, 1954 to December 31, 1954.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1420
2403 Out-Patient Department—Continued				
Referred Ambulatory Service				
40 Alice K. Campbell	Senior Clinic Nurse	A 3960		
41 Elva L. Nolte	General Staff Nurse	A 3312		
42 LeFay Lipovsky	General Staff Nurse	A 3504		
43 Beverly Johnson	General Staff Nurse	A 3408		
44 Freda Atz	Hospital Aide	A 2400		
45 Janet Schultz	Laboratory Technologist	A 3768		
46 Inga Urness	Elevator Operator	A 2400		
47 Lucille Leonard	Senior Clerk-Typist	A 2892		
48 Barbara Ann Oman	Clerk-Typist	A 2160		
Laboratory Service				
Proportion of other departments chargeable				
510 Gerald T. Evans	Director of Hospital Laboratory and Professor of Medicine	(2405) 53		
511 Grace Mary Ederer	Administrative Laboratory Technologist and Instructor	(2405) 1433		
512 Betty E. Weisel	Student Technologist Supervisor	(2405) 4200		
513 Angeline Mannick	Principal Dietitian	(2409) 1190		
514 Jeannine Warner	X-Ray Technician	(2402) 3528		
Social Service				
Proportion of other departments chargeable				
520 Annie Laurie Baker	Director and Professor	(2404) 3969		
521 Item 3	Instructor and Social Worker	(2404) 2624		
522 Helen Kretchmer	Social Work Supervisor and Instructor	(2404) 2400		
523 Claire E. Censky	Social Worker	(2404) 1908		
524 Betty C. Brooks	Social Worker	(2404) 2100		
525	Social Worker	(2404) 1860		
526 Audrey Niemi	Social Worker	(2404) 2052		
527 Harriet Balzer	Social Worker	(2404) 1908		
528 Item 5	Social Worker	(2404) 1860		
529 Item 11	Social Worker	(2404) 1908		
530 Lydia B. Christ	Social Worker and Assistant Professor Emeritus	(9902) 735		
Maintenance				
Proportion of other departments chargeable				
531	Maintenance	(2411) 14686		
Total		252113	231605	20508

The last three digits of payroll and supply budget numbers indicate the fund:
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Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	1420
2403 Out-Patient Department—Continued					
Proportion chargeable to Dept. 2303 (Jennie Schey, 966; Richard Magraw, 1000)					
		1966	1966		
Proportion chargeable to Dept. 2319 (Robert R. Tracht)					
		210	210		
Proportion chargeable to Dept. 2315 (Richard Magraw)					
		1000	1000		
Proportion chargeable to Dept. 2420 (Item 17, 3504; Item 23, 3216; Item 25, 2160; Item 27, 2532; Item 28, 3816; Item 29, 2748; Item 30, 2532)					
		20508		20508	
Total Salaries and Wages					
		228429	228429		
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					
		292543	292543		
Source of Income					
Receipts					
		122886			
Support Appropriation					
		169657			
Total					
		292543			
2404 Social Service					
1	Annie Laurie Baker	Director and Professor	A 8100	3969	4131
2	Fred Gross	Assistant Professor and Chief Social Worker	A 6180		6180
3		Instructor and Social Worker	A 4770	2624	2146
4	Helen Kretchmer	Social Work Supervisor and Assistant Professor	A 4800	2400	2400
5		Social Worker and Instructor	A 3720	1860	1860
6	Claire E. Censky	Social Worker	A 3816	1908	1908
7	Betty C. Brooks	Social Worker	A 4200	2100	2100
8		Social Worker	A 3720	1860	1860
9	Audrey Niemi	Social Worker	A 4104	2052	2052
10	Harriet Balzer	Social Worker	A 3816	1908	1908
11		Social Worker	A 3816	1908	1908
12		Social Worker	A 3720		3720
13		Social Worker	A 3720		3720
14	Caroline Kimball	Secretary	A 2604	1302	1302
401		Social Workers	CH 1153		1153
Proportion of other departments chargeable					
501	Lydia B. Christ	Medical Social Worker and Associate Professor Emeritus (9902)	284		284
Total					
		62523	23891	22866	15766
Proportion of above chargeable to Dept. 2403					
		23891	23891		
(Baker 3969; Kretchmer 2400; Item 5, 1860; Censky 1908; Brooks 2100; Item 8, 1860; Niemi 2052; Balzer 1908; Item 11, 1908; Kimball 1302; Item 3, 2624)					
Proportion of above chargeable to Dept. 2420					
		15766		15766	
(Gross 6180; Item 3, 2146; Item 12, 3720; Item 13, 3720)					
Total Department					
		22866		22866	

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

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2405 Hospital Laboratories				
1 Gerald T. Evans	Director of Hospital Laboratories, Professor of Medicine (10000)	B 1692*	702	990
2 Ellis S. Benson	Assistant Professor in Clinical Laboratories Medicine	A 8500	4479	4021
3 Robert Wise	Assistant Professor and Hospital Bacteriologist	AX 8000	2000	6000
4 Newell R. Ziegler	Associate Professor and Director of Blood Bank	A 8100	2194	5906
5 Thomas H. Kirschbaum	Medical Fellow	A 1950†	1950	
6 Aina Galejs	Medical Fellow	A 1950†	1950	
7 Grace Mary Ederer	Administrative Laboratory Technologist and Instructor	A 4680	1433	3247
8 Betty Weisel	Student Technologist Supervisor	A 4200	4200	
9 Alice E. Pierce	Student Technologist Supervisor	A 3912		
10 Margaret Ohlen	Student Technologist Supervisor	A 3720		
11 Marilyn R. Postier	Student Technologist Supervisor	A 3912		
12 Ella M. Spanjers	Student Technologist Supervisor	A 4200		
13 Marion M. Gaffey	Student Technologist Supervisor	A 3912		
14 Ruth Heinemann	Student Technologist Supervisor	A 4200		
15	Student Technologist Supervisor	A 4200		
16 Loretta M. Hansen	Student Technologist Supervisor	A 3912		
17 Virginia L. Burris	Student Technologist Supervisor	A 4008		
18 Genevieve S. Jorgenson	Student Technologist Supervisor	A 3912		
19 Patricia Hanauer	Student Technologist Supervisor	A 3720		
20 Virginia Johnston	Student Technologist Supervisor	A 3816		
21 Marilyn Wolcott	Junior Scientist	A 3912		
22 Kathryn R. Hammer	Junior Scientist	A 3816		
23 Margaret A. Smith	Junior Scientist	A 3816		
24 Greta G. Lilleberg	Junior Scientist	A 3816		
25 Marilyn J. Nelson	Junior Scientist	A 4008		
26 Joyce A. Mundahl	Clerk-Typist	A 2220		
27 Karon E. Zeimetz	Clerk-Typist	A 2100		
401	Laboratory Attendants	CH 6119		
402	Special Medical Services	BHX 1308		
Proportion of other departments chargeable:				
501 R. Dorothy Sundberg	Associate Professor	(2301) 1500		1500
Total		119111	18908	100203
Proportion of above chargeable to:				
Dept. 2303 (Evans, 649; Kirschbaum, 1950; Galejs, 1950; Benson, 4479)		9028	9028	
Dept. 2403 (Evans, 53; Ederer, 1433; Weisel, 4200)		5686	5686	
Dept. 2302 (Ziegler, 2194; Wise, 2000)		4194	4194	
Total Salaries and Wages		100203		100203
2433 Supplies, Expense, and Equipment		55000		55000
Total Department		155203		155203

The last three digits of payroll and supply budget numbers indicate the fund:
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* Special Appointment: Sabbatical leave until December 15, 1954; leave without salary until June 15, 1954.

† Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2406 Powell Hall				
1 Myrtle Gagnon	Dormitory Director	A 4800		
2 Elaine D. Persson	Senior Clerk-Typist	A 2676		
3 Irene Haig	Clerk	A 2400		
4 Myrtle Damman	Housekeeper	A 3000		
5 Maybelle Strand	Dormitory Proctor	A 2712		
6 Harry Howard	Building Caretaker	A 2952		
7	Building Caretaker	A 2592		
8 John Schumann	Building Caretaker	A 2952		
9 Olive Anderson	Custodial Worker	A 2340		
10 Elnora Thompson	Custodial Worker	A 2340		
11 Lina Hansen	Custodial Worker	A 2400		
12	Custodial Worker	A 2220		
13	Custodial Worker	A 2220		
14 Margaret M. Zirk	Custodial Worker	A 2160		
15	Custodial Worker	A 2280		
16 Margaret Larson	Custodial Worker	A 2400		
17 Ann Biever	Custodial Worker	A 2160		
18 Erna T. Dudley	Custodial Worker	A 2400		
19 Emma S. Negaard	Custodial Worker	A 2400		
20 Viola N. Gray	Custodial Worker	A 2400		
21 Benalia Smith	Custodial Worker	A 2400		
22 Minnie Erickson	Custodial Worker	A 2160		
23 Nora E. Pearson	Custodial Worker	A 2220		
401	Miscellaneous Help	CH 1431		
Total Salaries and Wages		60015		60015
2433 Supplies, Expense, and Equipment		27500*		27500
Total Department		87515		87515

The last three digits of payroll and supply budget numbers indicate the fund:
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* Includes 6476 fuel.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2407 X-Ray, Radium, and Physical Therapy				
1	Laboratory Technical Assistant	AH70 1772		
2 Halvor Vermund	Assistant Professor	A 7700	1500	6200
3 Dorothy Truax	Senior X-Ray Therapist	A 3960		
4 Beverly Holmstrom	X-Ray Therapist	A 3336		
5 Barbara Quick	X-Ray Therapist	A 3336		
6 Helen M. Erickson	X-Ray Therapist	A 3720		
7 Carolyn Johnson	Laboratory Technologist	A 3768		
8 Eleanor Larson	Secretary	A 2748		
	Total	30340	1500	28840
	Proportion of above chargeable to Department 2314 (Halvor Vermund)	1500	1500	
	Total Salaries and Wages	28840		28840
	2433 Supplies, Expense, and Equipment	10000		10000
	Total Department	38840		38840
2408 Pharmacy				
1 Hallie Bruce	Chief Pharmacist	A 5880	882	4998
2 Marilyn L. Lindbeck	Pharmacist	A 4440		
3 Marie Perreault	Assistant Chief Pharmacist	A 5040		
4 Phyllis Harris	Pharmacist	A 4560		
5 Hermina Gaul	Pharmacist	A 4800		
6 Margery S. Ecklund	Pharmacist	A 4320		
7	Stores Clerk	A 2100		
8 Shirley Krueger	Clerk	A 2160		
9 Joan Menzel	Clerk-Typist	A 2160		
10 Louise Daniels	Laboratory Attendant	A 2400		
11 Mary Wood	Custodial Worker	A 2400		
12 Margaret K. Lefavor	Custodial Worker	A 2400		
401	Pharmacists	CH 4049		
	Total	46709	881	45828
	Proportion of above chargeable to Dept. 2900 (Hallie Bruce)	881	881	
	Total Salaries and Wages	45828		45828
	2433 Supplies, Expense, and Equipment	208000		208000
	Total Department	253828		253828

The last three digits of payroll and supply budget numbers indicate the fund:
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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 6240		
2 Angeline Mannick	Principal Dietitian and Associate Professor	A 4920	1190	3730
3 Catherine C. Jorgenson	Senior Dietitian	A 3792		
4	Senior Dietitian	A 3792		
5 Audrey Coulter	Senior Dietitian and Assistant Professor	A 4080		
6 Anette E. Haseth	Senior Dietitian	A 3696		
7	Senior Dietitian	A 3696		3696
8 W. Ruth Voas	Senior Food Service Supervisor	A 3336		
9 Lillian Finrud	Head Cook	A 3720		
10 Sigrid Green	Cook (General)	A 3072		
11 Martha Barker	Cook (Meat)	A 3072		
12 Carrie B. Hoiosen	Cook (Pastry)	A 3072		
13 Minerva Lundgren	Cook (General)	A 2784		
14 Alice Scheeler	Cook (General)	A 2928		
15 Anna Brown	Cook	A 3072		
16 Jessie Mae Reese	Cook (Special Diets)	A 2784		
17 Bernice Warner	Assistant Cook (Meat)	A 2424		
18 Erna Larson	Assistant Cook (General)	A 2712		
19 Margaret Nutter	Salad Maker	A 2712		
20 Mattie Darnell	Food Service Worker	A 2400		
21 Dagmar Bays	Food Service Worker	A 2400		
22	Food Service Worker	A 2100		
23 Emma Hartman	Food Service Worker	A 2400		
24 Jennie Rubert	Food Service Worker	A 2400		
25 Ebba Merk	Food Service Worker	A 2400		
26 Anna Skibinski	Food Service Worker	A 2400		
27 Virginia Doble	Food Service Worker	A 2160		
28 Mary Martin	Food Service Worker	A 2400		
29 Elsie A. Beer	Food Service Worker	A 2400		
30 Beatrice Leonard	Food Service Worker	A 2340		
31 Ruth Harris	Food Service Worker	A 2400		
32 Tillie Baker	Food Service Worker	A 2160		
33 Edna Bachman	Food Service Worker	A 2400		
34 Minnie P. Lund	Food Service Worker	A 2400		
35 Carol Burns	Food Service Worker	A 2400		
36 Mabel Elliot	Food Service Worker	A 2400		
37 Mary A. Kuhn	Food Service Worker	A 2340		
38 Shirley Aronson	Food Service Worker	A 2400		

The last three digits of payroll and supply budget numbers indicate the fund:
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Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1433	1420
2409 Food Service—Continued					
39 Lucille Sherman	Food Service Worker	A 2160			
40 Florence Gohman	Food Service Worker	A 2400			
41 Estelle Schoenholzer	Food Service Worker	A 2160			
42 Jane Casserly	Food Service Worker	A 2400			
43 Hattie LeCuyer	Food Service Worker	A 2280			
44 Clara Lovel	Food Service Worker	A 2400			
45 Regina Eisner	Food Service Worker	A 2400			
46 Anna Domning	Food Service Worker	A 2400			
47 Clara Thompson	Food Service Worker	A 2400			
48 Bertha Schwittek	Food Service Worker	A 2400			
49 Margaret Duffy	Food Service Worker	A 2400			
50 Margaret Nelson	Food Service Worker	A 2160			
51 Petra Hexem	Food Service Worker	A 2400			
52 Venna Murray	Food Service Worker	A 2400			
53 Lora Leiferman	Food Service Worker	A 2400			
54 Ethel S. Gross	Food Service Worker	A 2400			
55 Nora K. Banas	Food Service Worker	A 2340			
56 Helen Szente	Food Service Worker	A 2400			
57 Rose Evans	Food Service Worker	A 2400			
58 Nannie Lilliquist	Food Service Worker	A 2400			
59 Clair Lubow	Food Service Worker	A 2400			
60 Edna A. Anderson	Food Service Worker	A 2400			
61 Alvina Negaard	Food Service Worker	A 2400			
62 Flora Schroeer	Food Service Worker	A 2400			
63 Dorothy Verplank	Food Service Worker	A 2400			
64	Food Service Worker	A 2100			
65 Christina Simons	Food Service Worker	A 2340			
66 Ethel Swanson	Food Service Worker	A 2340			
67	Food Service Worker	A 2160			
68	Food Service Worker	A 2160			
69 Enola Thomas	Food Service Worker	A 2280			
70	Food Service Worker	A 2280			
71 Hazel Miller	Food Service Worker	A 2400			
72 Annie Plummer	Food Service Worker	A 2160			
73 Jeanette Tigie	Food Service Worker	A 2160			
74 Margaret Wilkens	Food Service Worker	A 2160			
75 Elizabeth Vivier	Senior Custodial Worker	A 2544			
76	Senior Custodial Worker	A 2544			
77 Lorraine Bruns	Clerk-Typist	A 2100			
401	Relief Help	CH 11403			
Total		212835	1190	207949	3696
Proportion of above chargeable to Dept. 2403 (Angeline Mannick)		1190	1190		
Proportion of above chargeable to Dept. 2420 (Item 7)		3696			3696
Total Salaries and Wages		207949		207949	
2433 Supplies, Expense, and Equipment		246400		246400	
Total Department		454349		454349	

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

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Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2410 Electroencephalography				
1	Clinical Instructor	AH57 4000		
2 Marion J. Curry	Electroencephalography Technician	A 2844		
3	Electroencephalography Technician	A 2772		
	Total Salaries and Wages	9616		9616
2433	Supplies, Expense, and Equipment	1100		1100
	Total Department	10716		10716
2411 Maintenance and Operation				
1 Hiram F. Hamilton	Hospital Maintenance Supervisor	A 5736		
2 Andrew McGilp	General Mechanic Foreman	A 4680		
3 Robert Rosenkrans	Senior General Mechanic	A 4080		
4 Clarence McKelvey	Senior General Mechanic	A 4080		
5 Gabriel Wahlstedt	General Mechanic	A 3780		
6 William C. Mattox	General Mechanic	A 3780		
7 Leo Gruett	General Mechanic	A 3780		
8 Kenneth Holt	Utility Man	A 3012		
21 Margaret McHugh	Executive Housekeeper	A 4800		
22 Elizabeth Lund	Housekeeper	A 2928		
23	Housekeeper	A 2712		
24 Caroline Hansrud	Stores Clerk	A 2400		
25 Ida Bucher	Stores Clerk	A 2400		
26 Marie C. Peterson	Stores Clerk	A 2400		
27 Marguerite Carlier	Seamstress	A 2772		
28 Samuel Roberts	Hospital Janitor	A 2808		
29 Olen Williams	Hospital Janitor	A 2664		
30 Henry Carr	Hospital Janitor	A 2736		
31 William Dalbec	Hospital Janitor	A 2952		
32 William E. Anderson	Hospital Janitor	A 2952		
33 Rudolph Engstrom	Hospital Janitor	A 2952		
34 Leo Redmond	Hospital Janitor	A 2952		
35 Frank Gores	Hospital Janitor	A 2952		
36 Christ Frolander	Hospital Janitor	A 2808		
37 Henry Dahlin	Hospital Janitor	A 2808		
38 Melvin Gowell	Hospital Janitor	A 2952		
39 Fred Harves	Hospital Janitor	A 2952		
40 Floyd E. Cunningham	Hospital Janitor	A 2952		
41 Ray Lauer	Hospital Janitor	A 2736		
42 Jiggins Martin	Hospital Janitor	A 2952		
43 Marvin Thomas	Hospital Janitor	A 2952		
44 Nicholas Kaiser	Hospital Janitor	A 2952		
45 Joseph Seledic	Hospital Janitor	A 2880		
46 John Barta	Hospital Janitor	A 2736		
47 Charles V. Wagner	Hospital Janitor	A 2736		
48 Sherman Van de Vere	Hospital Janitor	A 2952		
49 Harry Wilson	Hospital Janitor	A 2736		

The last three digits of payroll and supply budget numbers indicate the fund:
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Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2411 Maintenance and Operation—Continued				
50 Kathryn P. Jenkins	Custodial Worker	A 2220		
51 Elsie Fourre	Custodial Worker	A 2400		
52	Custodial Worker	A 2280		
53 Ruth Pearson	Custodial Worker	A 2220		
54	Custodial Worker	A 2100		
55 Frances Schultz	Custodial Worker	A 2400		
56	Custodial Worker	A 2100		
57 Agnes Mastro	Custodial Worker	A 2400		
58 Avis J. Ruble	Custodial Worker	A 2160		
59 Frieda L. Kratzke	Custodial Worker	A 2400		
60 Elsie Miller	Custodial Worker	A 2220		
61 Gladys D. Creagan	Custodial Worker	A 2340		
62 Ethel Dehn	Custodial Worker	A 2400		
63 Oletha Rich	Custodial Worker	A 2100		
64 Fern Ecklund	Custodial Worker	A 2220		
65 Veronica Barry	Custodial Worker	A 2220		
66	Custodial Worker	A 2160		
67	Custodial Worker	A 2100		
68 Annie Bailey	Custodial Worker	A 2340		
69 Edith T. Olsen	Custodial Worker	A 2400		
70 Gladys Freeman	Custodial Worker	A 2400		
71	Custodial Worker	A 2100		
72 Edith Holm	Custodial Worker	A 2400		
73	Custodial Worker	A 2160		
74 Karna Walquist	Custodial Worker	A 2160		
75 Ardis B. Johnson	Elevator Operator	A 2400		
76	Elevator Operator	A 2100		
77 Merle Zelgart	Elevator Operator	A 2400		
78 Jesse Cormican	Utility Man	A 2868		
79	Clerk-Typist	A 2100		
401	Relief Help	CH 8005		
Proportion of other departments chargeable				
501 Curt Larson	Utility Man	(1154) 3012		
Total		195697	14686	181011
Proportion of above chargeable to Dept. 2403.....		14686	14686	
Total Salaries and Wages		181011		181011
2433 Supplies, Expense, and Equipment (Housekeeping)		55000		55000
4100 Laundry Service		8487	8487	
4433 Laundry Service		74013		74013
6433 Maintenance of Buildings and Grounds		33000		33000
Total		351511	8487	343024
Proportion chargeable to Dept. 2403		8487	8487	
Total Department		343024		343024

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	1420	1430	1450
2412 Utilities						
2433 Electricity		22155	3186	16669	1400	900
4433 Gas		2145	330	1815		
6433 Fuel		27271	5060	17768	2643	1800
8433 Refrigeration and Water		13000	851	11249	600	300
Total		64571	9427	47501	4643	3000
Proportion of above chargeable to Dept. 2403		9427	9427			
Proportion of above chargeable to Dept. 2420					4643	
Proportion of above chargeable to Dept. 2425						3000
Total Department		47501		47501		
2413 Maintenance and Operation—Mayo Memorial Building						
1	Telephone Operator	A 2352				
2	Telephone Operator	A 2352	2352			
3	Telephone Operator	A 2352	1952	400		
5	General Mechanic Foreman	A 4320				
6	Senior General Mechanic	A 3600				
7	General Mechanic	A 3300				
8	General Mechanic	A 3300				
9	General Mechanic	A 3300				
10	General Mechanic	A 3300				
11	Clerk-Typist	A 2100				
20	Housekeeper	A 2712				
21	Housekeeper	A 2712	2712			
22	Hospital Janitor	A 2592				
23	Hospital Janitor	A 2592				
24	Hospital Janitor	A 2592				
25	Hospital Janitor	A 2592				
26	Hospital Janitor	A 2592				
27	Hospital Janitor	A 2592				
28	Hospital Janitor	A 2592				
29	Hospital Janitor	A 2592				
30	Hospital Janitor	A 2592				
31	Hospital Janitor	A 2592				
32	Hospital Janitor	A 2592				

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

420 Psychopathic Hospital Fund. 430 Child Psychiatric Hospital.
 433 University of Minnesota Hospitals. 450 Rehabilitation Center.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1433	1420	1430	1450
2413 Maintenance and Operation—Mayo Memorial Building—Continued						
33	Hospital Janitor	A 2592				
34	Building Caretaker	A 2592	2592			
35	Building Caretaker	A 2592	2592			
36	Building Caretaker	A 2592	2592			
37	Building Caretaker	A 2592	2592			
38	Building Caretaker	A 2592	2592			
39	Building Caretaker	A 2592	2592			
40	Building Caretaker	A 2592	2592			
41	Building Caretaker	A 2592	2592			
42	Building Caretaker	A 2592	2592			
43	Building Caretaker	A 2592	2592			
44	Custodial Worker	A 2100				
45	Custodial Worker	A 2100				
46	Custodial Worker	A 2100				
47	Custodial Worker	A 2100				
48	Custodial Worker	A 2100				
49	Custodial Worker	A 2100				
50	Custodial Worker	A 2100				
51	Custodial Worker	A 2100				
52	Custodial Worker	A 2100				
53	Custodial Worker	A 2100				
54	Custodial Worker	A 2100				
55	Custodial Worker	A 2100				
56	Custodial Worker	A 2100	2100			
57	Custodial Worker	A 2100	2100			
58	Elevator Operator	A 2100				
59	Elevator Operator	A 2100	2100			
60	Elevator Operator	A 2100				
61	Utility Man	A 2652				
62	Utility Man	A 2652				
63	Utility Man	A 2652	1256	1396		
401	Miscellaneous Help	CH 16328				
	Total	152708	40492	112216		

Proportion of above chargeable to Dept. 6111:

(Item 21 2712; Item 34 2592; Item 35 2592;
 Item 36 2592; Item 37 2592; Item 38 2592;
 Item 39 2592; Item 40 2592; Item 41 2592;
 Item 42 2592; Item 43 2592; Item 56 2100;
 Item 57 2100; Item 59 2100; Item 63 1256)..... 36188 36188

Proportion of above chargeable to Dept. 6115:

(Item 2 2352; Item 3 1952)..... 4304 4304

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

420 Psychopathic Hospital Fund. 430 Child Psychiatric Hospital.
 433 University of Minnesota Hospitals. 450 Rehabilitation Center.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1433	1420	1430	1450
2413 Maintenance and Operation—Mayo Memorial Building—Continued						
Proportion of other departments chargeable						
501	Senior Engineer	(6110) 1900				
502	Senior General Mechanic	(6110) 1944				
503	General Mechanic	(6110) 1782				
504	General Mechanic	(6110) 1782				
505	General Mechanic	(6110) 1782				
506	General Mechanic	(6110) 1782				
507	Clerk-Typist	(6110) 700				
	Total Salaries and Wages	123888		123888		
2100	Supplies, Expense, and Equipment	13500	13500			
2433	Supplies, Expense, and Equipment	40000		40000		
4100	Telephone and Telegraph	12256	12256			
4433	Telephone and Telegraph	9864		5439	1425	500
6433	Building Maintenance	46357		46357		
	Total	245865	25756	215684	1425	500
	Proportion chargeable to 6111	13500	13500			
	Proportion chargeable to 6115	12256	12256			
	Proportion chargeable to 2420	1425			1425	
	Proportion chargeable to 2425	500				500
	Proportion chargeable to 2450	2500				2500
	Total Department	215684		215684		

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

420 Psychopathic Hospital Fund. 430 Child Psychiatric Hospital.
 433 University of Minnesota Hospitals. 450 Rehabilitation Center.

Name or Item	Office	Total	Payroll	Budgets			
			Support 1100	1433	1420	1430	1450
2414 Utilities—Mayo Memorial Building							
2100 Electricity		39157	39157				
2433 Electricity		49850		45050	1400	300	3100
4100 Gas		635	635				
4433 Gas		2000		2000			
6100 Fuel		33300	33300				
6433 Fuel		39100		29457	2643	600	6400
8100 Refrigeration and Water		10900	10900				
8433 Refrigeration and Water		12900		10200	600	100	2000
Total		187842	83992	86707	4643	1000	11500
Proportion chargeable to 6112 (Gas, Electricity, and Refrigeration)		50692	50692				
Proportion chargeable to 6113 (Fuel)		33300	33300				
Proportion chargeable to 2420		4643			4643		
Proportion chargeable to 2420		1000				1000	
Proportion chargeable to 2450		11500					11500
Total Department		86707		86707			

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

420 Psychopathic Hospital Fund. 430 Child Psychiatric Hospital.
 433 University of Minnesota Hospitals 450 Rehabilitation Center.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1420
2420 Psychopathic Hospital				
Medical Service				
Donald Hastings	Medical Director and Professor			
1	Secretary	A 2532		
2	Secretary	A 2532		
3	Secretary	A 2532		
4	Secretary	A 2532		
Hospital Service				
Ray M. Amberg	Director and Professor			
11 Katherine M. Murphy	Senior Social Worker and Instructor	A 4200		
12 Harvey Kaplan	Social Worker	A 3816		
13	Social Worker	A 3720		
14 Dortha L. Esch	Senior Occupational Therapist	A 3792		
15	Senior Occupational Therapist	A 3600		
16	Senior Occupational Therapist	A 3600		
17 Alvhild A. Berggren	Hospital Nursing Supervisor and Instructor	A 4680		
18	Hospital Nursing Supervisor	A 4440		
19 Harriet Hadley	Head Hospital Nurse	A 3792		
20	Head Hospital Nurse	A 3888		
21	Head Hospital Nurse	A 3600		
22	Head Hospital Nurse	A 3600		
23 Mary L. Jensen	General Staff Nurse	A 3600		
24 Vernetta Hamilton	General Staff Nurse	A 3600		
25 Mary M. Sivertson	General Staff Nurse	A 3312		
26 Dorothy M. Anderson	General Staff Nurse	A 3312		
27 Marion Druschel	General Staff Nurse	A 3312		
28 Carol Prchal	General Staff Nurse	A 3312		
29 Phyllis Krenzel	General Staff Nurse (3600)	A ^a		
30 Gloria J. Froseth	General Staff Nurse	A 3312		
31 Marion Swearingen	General Staff Nurse	A 3600		
32 Janet G. Fristrom	General Staff Nurse	A 3408		
33 Wanda R. Frevert	General Staff Nurse	A 3504		
34	General Staff Nurse	AX 3216		
35	General Staff Nurse	A 3216		
36	General Staff Nurse	A 3216		
37	General Staff Nurse	A 3216		
38	General Staff Nurse	A 3216		
39	General Staff Nurse	A 3216		
40	General Staff Nurse	A 3216		

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

^a Military leave of absence, 1954-55.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1420
2420 Psychopathic Hospital—Continued				
Hospital Service—Continued				
41	General Staff Nurse	A 3216		
42	General Staff Nurse	A 3216		
43	General Staff Nurse	A 3216		
44	General Staff Nurse	A 3216		
45	General Staff Nurse	A 3216		
46 Teena B. Bruich	Student Technologist Supervisor	A 4104		
47	Student Technologist Supervisor	A 3720		
48 Edna LaRocque	Hospital Aide	A 2340		
49 Isabell D. Turner	Hospital Aide	A 2220		
50 Caroline Bowerman	Hospital Aide	A 2220		
51	Hospital Aide	A 2100		
52	Hospital Aide	A 2100		
53	Hospital Aide	A 2100		
54 Leonard Frank	Hospital Orderly	A 2892		
55 Charles Olson	Hospital Orderly	A 2532		
56 Walter Baertschi	Hospital Orderly	A 2604		
57	Hospital Orderly	A 2532		
58	Hospital Orderly	A 2532		
59	Hospital Orderly	A 2532		
60	Hospital Orderly	A 2532		
61 Viola Olson	Custodial Worker	A 2400		
62	Custodial Worker	A 2100		
63 Helen Simcox	Food Service Worker	A 2400		
64 Geraldine Rueckert	Food Service Worker	A 2220		
65 Eveline M. Norell	Food Service Worker	A 2400		
66	Food Service Worker	A 2100		
67 Ernest M. DeGross	Hospital Janitor	A 2952		
68	Hospital Janitor	A 2592		
69	Senior General Mechanic	A 3600		
70 Harold S. Olson	Senior General Mechanic	A 4080		
401	Miscellaneous Help	CH 15782		
402	Relief Nurses	CH 21864		
410	Tuition and Fees	CH 1440		
Proportion of other departments chargeable				
501 William T. Peyton	Professor	(2311) 1566		
502 Abe B. Baker	Professor	(2315) 2784		

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
2420 Psychopathic Hospital—Continued				
Hospital Service—Continued				
503 Burtrum C. Schiele	Professor	(2315) 3070		
504 Starke R. Hathaway	Professor and Clinical Psychologist	(2315) 2586		
505 Gove Hambidge, Jr.	Assistant Professor	(2315) 3001		
506 Item 3	Associate Professor	(2315) 8390		
507 Fae Y. Tichy	Assistant Professor	(2315) 3922		
508 Frank Kiesler	Assistant Professor	(2315) 500		
509 Ian C. Brown	Assistant Professor	(2315) 1000		
510 Maynard Cohen	Clinical Assistant Professor	(2315) 1554		
511 Shirley Holt	Instructor	(2315) 4770		
512	Instructor	(2315) 2980		
513 Philip M. Margolis	Instructor	(2315) 6000		
514 Joyce Lewis	Instructor	(2315) 6000		
515	Instructor	(2315) 2230		
516	Clinical Psychologist and Instructor	(2315) 5500		
517	Medical Fellow	(2315) 1950*		
518 Richard Teeter	Medical Fellow	(2315) 1950*		
519	Medical Fellow	(2315) 1950*		
520	Medical Fellow	(2315) 1950*		
521	Medical Fellow	(2315) 1950*		
522	Medical Fellow	(2315) 1950*		
523 Joyce M. Lessard	Laboratory Technologist	(2315) 3672		
524	Laboratory Technologist	(2315) 3576		
525 Fred Gross	Assistant Professor and Chief Psychiatric Social Worker	(2404) 6180		
526 Item 3	Instructor and Social Worker	(2404) 2146		
527 Ruth Nyquist	Social Worker	(2403) 3816		
528	Social Worker	(2404) 3720		
529	Social Worker	(2404) 3720		
530 Nancy W. Boline	Senior Dietitian	(2409) 3696		
531 Mary June White	Senior Clerk-Typist	(2403) 2748		
532	Senior Clerk-Typist	(2403) 2532		
533 Phyllis M. Larsen	General Staff Nurse	(2403) 3504		
534	General Staff Nurse	(2403) 3216		
535 Margaret Ekdahl	Hospital Aide	(2403) 2160		
536 Item 27	Hospital Orderly	(2403) 2532		
537 Item 46	Clerk	(2400) 2160		
	Total Salaries and Wages	351641		351641
2420	Supplies, Expense, Laundry, and Equipment	85377		85377
4420	Utilities	9286		9286
6420	Telephone and Telegraph	2850		2850
8420	Educational	1000		1000
	Total Department	450154		450154

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

* Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1430
2425 Child Psychiatry				
Medical Service				
Reynold Jensen	Medical Director and Professor			
1	Instructor	A 6500		
2	Teaching Assistant	AH50 1872		
3	Teaching Assistant	AH50 1872		
4 Gertrude Shiely	Senior Social Worker and Instructor	A 4440		
5	Clerk-Typist	A 2100		
6	Medical Fellow	A 2190		
7	Medical Fellow	A 2190		
8	Instructor	A 6500		
Hospital Service				
Ray M. Amberg	Director and Professor			
10 Marilyn Dumke	Head Hospital Nurse	A 3792		
11 Jacqueline C. Riss	Assistant Head Hospital Nurse	A 3492		
12	General Staff Nurse	A 3216		
13 Ann C. Eckstein	General Staff Nurse	A 3312		
14 Dorothy J. Peoples	General Staff Nurse	A 3312		
15 Norma C. Steinhagen	General Staff Nurse	A 3312		
16 Nadine Stidd	General Staff Nurse	A 3312		
17 Kathleen McCarthy	General Staff Nurse	A 3312		
18	Hospital Orderly	A 2532		
19 Joseph Fleetham	Hospital Orderly	A 2676		
20 Marian L. Eliason	Senior Occupational Therapist	A 3792		
25 Celia S. Strong	Food Service Worker	A 2400		
26 Anna Tonnemaker	Food Service Worker	A 2400		
30 Anna Fruth	Custodial Worker	A 2400		
401	Relief Aides and Orderlies	CH 5486		
402	Relief Nurses	CH 8286		
403	Relief Food Service	CH 1368		
404	Relief Custodial Help	CH 690		
405	Special Medical Services	CH 1982		
	Total Salaries and Wages	88736		88736
2430	Supplies, Expense, Laundry, and Equipment	42976		42976
4430	Utilities	4000		4000
6430	Telephone and Telegraph	500		500
8430	Educational	500		500
	Total Department	136712		136712

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 Club Heart Hospital				
2430 Administration				
1	Marguerite Morse	Senior Clerk-Typist	A	2676
2	Vera Alexander	Senior Clerk-Typist	A	2748
3	.....	Clerk-Typist	A	2100
401	.....	Miscellaneous	CH	3081
Proportion of other departments chargeable:				
501	Charles Skinner	Assistant to Director	(2400)	3228
Total Salaries and Wages			13833	13833
2433	Supplies, Expense, and Equipment		8250	8250
4433	Telephone and Telegraph		1650	1650
6433	Unassigned		8437	8437
Total Department			32170	32170

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
University of Minnesota Variety Club Heart Hospital—Continued				
2431 Professional Care of Patients				
1 Mary Ann McIntyre	Hospital Nursing Supervisor and Instructor	A 4680		
2 Lila S. Hertzberg	Head Hospital Nurse	A 3792		
3 LoAnn Lano	Head Hospital Nurse	A 3600		
4 Priscilla H. Clark	Assistant Head Hospital Nurse	A 3492		
5	Assistant Head Hospital Nurse	A 3396		
6 Agnes Tussel	Head Hospital Nurse	A 3888		
11 Evangeline Farness	General Staff Nurse	A 3408		
12 Dona L. McKenzie	General Staff Nurse	A 3408		
13 Mary E. Lensink	General Staff Nurse	A 3312		
14	General Staff Nurse	A 3216		
15	General Staff Nurse	A 3216		
16 Patricia Galleger	General Staff Nurse	A 3216		
17	General Staff Nurse	A 3216		
18 Joan E. Thorson	General Staff Nurse	A 3312		
19 Margit D. Johnsson	General Staff Nurse	A 3408		
20 Dorothy A. J. Streed	General Staff Nurse	A 3408		
21 Dorothea J. Olson	General Staff Nurse	A 3504		
22	General Staff Nurse	A 3216		
23 Barbara T. Beal	General Staff Nurse	A 3312		
24 Joan G. Mallon	General Staff Nurse	A 3312		
25 Dorothy L. Karels	General Staff Nurse	A 3312		
26 Philothea Kodet	General Staff Nurse	A 3312		
27 Donna Beyers	General Staff Nurse	A 3216		
28 Shirley Ann Kuehl	General Staff Nurse	A 3312		
29 Harriet B. Cedar	General Staff Nurse	A 3312		
30 Eunice Welander	General Staff Nurse	A 3312		
31 Doris P. Greengo	General Staff Nurse	A 3408		
32	General Staff Nurse	A 3216		
33	General Staff Nurse	A 3216		
34 Beulah M. Jach	General Staff Nurse	A 3504		
35	General Staff Nurse	A 3216		
36	General Staff Nurse	A 3216		
37 Mercedes Hetland	General Staff Nurse	A 3312		
38 Margaret Lunde	General Staff Nurse	A 3312		
39 Laura S. Richards	General Staff Nurse	A 3312		
40 Annella Kopka	Practical Nurse	A 2628		
41	Practical Nurse	A 2772		
42 Patricia Zwiener	Practical Nurse	A 2628		
43 Lydia Smith	Practical Nurse	A 2628		
44 Alvine Prothero	Practical Nurse	A 2556		

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	
				1433	2500
University of Minnesota Variety Club Heart Hospital—Continued					
2431 Professional Care of Patients—Continued					
45	Janice L. Walker	Practical Nurse	A	2484	
46	Janet Johnson	Practical Nurse	A	2556	
47	Mary Helen Price	Practical Nurse	A	2484	
50	Ruth Bratt	Hospital Aide	A	2400	
51	Alice Linn	Hospital Aide	A	2280	
52	Anna Revak	Hospital Aide	A	2400	
53	.....	Hospital Aide	A	2160	
54	.....	Hospital Aide	A	2100	
60	.....	Senior Occupational Therapist	A	3600	
65	Nancy Arnold	Intern (Medicine)	A	600	
66	John C. Hutchinson	Intern (Medicine)	A	600	
401	.....	Miscellaneous Help	CH	20534	
402	.....	Relief Nurses	CH	13513	
		Total Salaries and Wages		189723	189723
	2433	Supplies, Expense, and Equipment		33000	33000
		Total Department		222723	222723
2432 X-Ray					
1	Joyce Berkwitz	X-Ray Technician	A	3240	2430 810
2	Hattie Broner	X-Ray Technician	A	3432	
3	Mabelle Anderson	Senior Clerk-Typist	A	2676	
401	.....	Miscellaneous Help	CH	300	
		Total		9648	8838 810
		Proportion of above chargeable to Dept. 7207 (Joyce Berkwitz)		810	810
		Total Salaries and Wages		8838	8838
	2433	Supplies, Expense, and Equipment		16500	16500
		Total Department		25338	25338
2433 Out-Patient Department					
1	Lillian Tanaka	Senior Clinic Nurse	A	3768	
2	.....	General Staff Nurse	A	3216	
3	.....	General Staff Nurse	A	3216	
4	.....	Hospital Aide	A	2100	
5	.....	Secretary	A	2532	
		Total Salaries and Wages		14832	14832
	2433	Supplies, Expense, and Equipment		11000	11000
		Total Department		25832	25832
2434 Social Service					
1	Gertrude Tennant	Senior Social Worker	A	4440	
2	.....	Social Worker	A	3720	
3	.....	Clerk-Typist	A	2100	
401	.....	Miscellaneous Help	CH	394	
		Total Department		10654	10654

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
University of Minnesota Variety Club Heart Hospital—Continued				
2435 Laboratories				
1	Eloise Greenwood	Student Technologist Supervisor	A	4008
2	Joan P. Thorson	Laboratory Technologist	A	3576
3	Marlene J. Johnson	Junior Scientist	A	4008
4	Charlotte L. M. Page	Laboratory Technologist	A	3672
401		Miscellaneous Help	CH	1020
		Total Salaries and Wages		16284
2433		Supplies, Expense, and Equipment		3300
		Total Department		19584
2439 Food Service				
1	Jeanne Staublin	Senior Dietitian	A	3792
2	Cora Aase	Cook	A	2928
3	Gladys L. Gabrik	Food Service Worker	A	2400
4	Lucille Cramer	Food Service Worker	A	2400
5	Sophie A. Hawes	Food Service Worker	A	2400
6	Frances Conger	Food Service Worker	A	2220
7	Mabel E. Pawelk	Food Service Worker	A	2220
8	Louise Esterly	Food Service Worker	A	2220
9	Cora W. Lucas	Food Service Worker	A	2400
10	Kate Walovicz	Food Service Worker	A	2340
401		Miscellaneous Help	CH	4117
		Total Salaries and Wages		29437
2433		Supplies, Expense, and Equipment		44000
		Total Department		73437
2441 Maintenance and Operation				
1		General Mechanic	A	3396
2	William Doyle	Hospital Janitor	A	2880
3		Hospital Janitor	A	2808
4	Milton Bronson	Hospital Janitor	A	2736
5	Alvia Thompson	Custodial Worker	A	2400
6	Sarah E. Jones	Custodial Worker	A	2280
7		Custodial Worker	A	2100
8	Emmy Olson	Custodial Worker	A	2280
9	Susan Koob	Custodial Worker	A	2160
10	Della L. Mahle	Custodial Worker	A	2220
401		Miscellaneous Help	CH	2112
		Total Salaries and Wages		27372
2433		Supplies, Expense, and Equipment		23000
4433		Laundry Service		17600
6433		Maintenance of Physical Plant		14300
		Total Department		82272
2442 Utilities				
2433		Electricity		4961
4433		Gas		533
6433		Fuel		8228
8433		Refrigeration and Water		3025
		Total Department		16747

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 1450
2450 Rehabilitation Center				
Medical Service				
Fredrick J. Kottke	Medical Director and Associate Professor			
1	Clerk-Typist	A 2100		
Hospital Service				
Ray M. Amberg	Director and Professor			
11	Senior Clerk-Typist	A 2532		
12	Social Worker	A 3720		
Occupational Therapy				
13	Occupational Therapy Supervisor	A 4440		
14	Senior Occupational Therapist	A 3600		
15	Senior Occupational Therapist	A 3600		
16	Senior Occupational Therapist	A 3600		
17	Senior Occupational Therapist	A 3600		
18	Occupational Therapy Aide	A 2352		
19	Hospital Orderly	A 2532		
20	Hospital Orderly	A 2532		
401	Miscellaneous Help	CH 16280		
Physical Therapy				
30 Hazel M. Erickson	Physical Therapy Supervisor and Instructor	A 5040		
31 Margaret Healy	Assistant Physical Therapy Supervisor	A 4200		
32 Corrine D. Wulkan	Senior Physical Therapist	A 3696		
33 William Kasinkus	Senior Physical Therapist	A 3792		
34 Rudolph A. Ptak	Senior Physical Therapist	A 3696		
35 Bette J. Spaeth	Senior Physical Therapist	A 3696		
36	Senior Physical Therapist	A 3600		
37	Senior Physical Therapist	A 3600		
38	Senior Physical Therapist	A 3600		
39	Senior Physical Therapist	A 3600		
40	Senior Physical Therapist	A 3600		
41 Olga Olson	Physical Therapy Aide	A 2640		
42 Ethel Bowman	Physical Therapy Aide	A 2640		
43 Wenzel Lestor	Hospital Orderly	A 2892		
44	Hospital Orderly	A 2532		
General Services				
50	Vocational Counselor for the Physically Handicapped	A 3720		
51	Speech Therapist	A 3720		
52	Speech Therapist	A 3720		

The last three digits of payroll and supply budgets indicate the fund:
450 Rehabilitation Center.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1450
2450 Rehabilitation Center—Continued				
General Services—Continued				
53	Electronics Mechanic	A 3664		
54	Kinematic Apparatus Mechanician	A 5000		
55	Junior Scientist	A 3720		
Maintenance and Operation				
60	General Mechanic	A 3300		
61	Utility Man	A 2652		
62	Hospital Janitor	A 2592		
63	Hospital Janitor	A 2592		
64	Hospital Janitor	A 2592		
65	Custodial Worker	A 2100		
66	Custodial Worker	A 2100		
67	Custodial Worker	A 2100		
68	Custodial Worker	A 2100		
69	Food Service Worker	A 2100		
402	Miscellaneous Help	CH 10776		
410	Tuition and Fees	CH 480		
Proportion of other departments chargeable:				
501	Frank M. Lassman Associate Professor	(2305) 2671		
502	Glenn Gullickson Assistant Professor	(2318) 5700		
503	Helen Hislop Instructor	(2318) 4770		
504	Joseph P. Engel Instructor	(2318) 1163		
505	Martin Mundale Instructor	(2318) 1331		
506	Ray Rabideau Instructor	(2318) 2000		
507	Winifred P. Johnson Instructor	(2318) 1000		
508	..... Instructor	(2318) 4770		
509	Marvin Lepley Instructor	(2318) 2000		
510	..... Instructor	(2318) 1163		
511	..... Medical Fellow	(2318) 1950		
512	..... Medical Fellow	(2318) 1950		
513	Mildred Olson Assistant Scientist	(2318) 2440		
514	..... Junior Scientist	(2318) 3720		
515	..... Senior Clerk-Typist	(2318) 2532		
Total Salaries and Wages		201900		201900
2450	Supplies, Expense, Laundry, and Equipment	48100		48100
4450	Utilities	11500		11500
6450	Telephone and telegraph	2500		2500
8450	Education	1000		1000
Total Department		265000		265000

The last three digits of payroll and supply budgets indicate the fund:
450 Rehabilitation Center.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2500 Administration				
1 Dale B. Harris	Director and Professor	A 10000		
2 Kathryn Bellows	Principal Secretary	A 3720		
	Total Salaries and Wages	13720	13720	
2100	Supplies, Expense, and Equipment	550	550	
	Total Department	14270	14270	
2501 Nursery School				
1 M. Elizabeth Fuller	Principal and Professor	B 6120		
2 Neith E. Headley	Assistant Professor	BP 4800		
3 Evelyn Helgerson	Assistant Professor	B 4410		
4 Edwin C. Burklund	Instructor and School Physician	BH20 928		
5	Instructor	BH40 1431		
6 Nada Mijanovich	Instructor	B 3650		
7 Jean E. Gadola	Instructor	B 3650		
8 Grace Mariette	Instructor	B 3778		
9 Frances A. Upson	Instructor	BHX50 1789		
10 Priscilla Weisbart	General Staff Nurse	CH50 1449 ^{a1}		
11 Emma McCorry	Cook	B 2250		
12 Mary E. Reed	Secretary	A 2676		
401	Miscellaneous Help	CH 871		
	Total	37802	37802	
	Proportion chargeable to Dept. 3004 (Evelyn Helgerson)	867	867	
	Total Salaries and Wages	36935	36935	
2100	Supplies, Expense, and Equipment	4953	4953	
	Total Department	41888*	41888	

* Estimated income from fees \$19500.

^{a1} Special appointment July 1 to 31, September 16 to June 30, 50 per cent time (Base A3312).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1419 1681
2502 Research and Parental Education				
1 John E. Anderson	Professor	B 9500		
2 Merrill F. Roff	Professor	B 7050		7050
3 Mildred C. Templin	Associate Professor	B 5700	3571	2129
4 Pearl T. Cummings	Assistant Professor and Extension Worker	BP 4800	100	4700
5 Donald Brieland	Assistant Professor	B 5000	2653	2347
6	Assistant Professor	B 5400	990	4410
7 Prem Pasricha	Teaching Assistant	BH33 936		936
8 Rita V. Frankiel	Teaching Assistant	BH33 936	468	468
9	Teaching Assistant	BH33 936		936
10	Teaching Assistant	BH33 936		936
11 Robert A. Bassham	Teaching Assistant	BH50 1404		1404
12 Eleanor L. Robinson	Teaching Assistant	BH33 936		936
13	Teaching Assistant	BH33 936		936
14 Frank Zdrubek	Laboratory Technologist	A 3576		
15 Patricia Nelson	Secretary	AT 2820		
401	Miscellaneous Help	CH 1027		1027
402	Miscellaneous Help	CH 514	514	
Total		52407	24192	28215
Proportion chargeable to Dept. 3600 (Mildred Templin)		759	759	
Proportion chargeable to Dept. 2018 (Item 5)		1347	1347	
Proportion chargeable to Dept. 2018 (Rita Frankiel)		468	468	
Total Salaries and Wages		49833	21618	28215
2100 Supplies, Expense, and Equipment		3000	3000	
2419 Supplies, Expense, and Equipment		785		785
Total Department		53618*	24618	29000
2503 Research (Parents' Institute Fund)				
1 Evelyn Deno	Instructor	B 3608		3608
2 Martha W. Doan	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.

* Estimated income from fees, \$3500.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2700 School of Dentistry				
1 William H. Crawford	Dean and Professor	A 14000		
2 Daniel A. Listiak	Professor	B 8230		
3 Harold C. Wittich	Professor	A 11240		
4 Ambert B. Hall	Professor	A 11440		
5 Henry B. Clark, Jr.	Professor	A 12290	11790	500
6	Professor	A 10000		
7 Thomas D. Speidel	Professor	A 11940		
8 Helmut A. Zander	Professor	A 10740		
9 Douglas H. Yock	Professor	A 10200		
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 7500		
16 Mellor R. Holland	Associate Professor	A 7600		
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 7610		
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 Oscar Bjorndahl	Clinical Associate Professor	CH40 1765 ^{ab}		
24 Lyle A. Brecht	Clinical Associate Professor	BH30 1614		
25 Paul S. Parker	Clinical Associate Professor	BH30 1629		
26 Hubert H. Serr	Associate Professor	A 7300		
27 Erwin M. Schaffer	Clinical Associate Professor	BH40 2206		
28 Clarence N. Reierson	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 Joseph C. Tam	Assistant Professor	A 7210		
33 Robert E. Sausen	Assistant Professor	B 5500		
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.

^{ab} Special appointment for winter and spring quarters. (Base 4412B.)

^a Leave of absence without salary, 1954-55.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1433
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 E. E. Petersen	Assistant Professor and Clinic Dentist	B 5212	2207	3005	
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	Assistant Dean and Instructor	A 5500			
46 Miles B. Hirschev	Clinical Instructor	BH30 1074			
47 Chris R. Melde	Clinical Instructor	BH30 1074			
48 Nerwin A. Theige	Clinical Instructor	BH30 1074			
49 Russell H. Solsvig	Clinical Instructor	BH30 1074			
50 Lee C. Hermann	Clinical Instructor	BH30 1074			
51 Charles Zwisler	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	BH20 716			
55 T. George Nishida	Clinical Instructor	BH30 1074			
56 Robert J. Jacobsen	Clinical Instructor	BH30 1074			
57 Kenneth C. Erickson	Clinical Instructor	BH30 1074			
58 Roger Eckblom	Clinical Instructor	BH30 1074			
59 William B. Nienaber	Clinical Instructor	BH30 1074			
60 Irving R. Brand	Professorial Lecturer	CH20 640 ^a			
61 Ainsley T. Thorson	Professorial Lecturer	CH10 220 ^{a1}			
62 Robert O. Uppgaard	Teaching Assistant	BH30 843			
63	Teaching Assistant	BH60 1685			
64 Theodore H. Dedolph, Jr.	Teaching Assistant	BH60 1685			
65 Robert H. Linn	Dental Fellow	A 2190	1095		1095
66 Kenneth E. Wilson	Dental Fellow	A 2190	1095		1095
67 Jeanne H. Larson	Assistant Scientist	A 4440			
68 Mary Jean Eisenrich	Senior Cashier	A 3456			
69 William A. Peterson	General Mechanic	A 3492			
70 Erika Nikmanis	Laboratory Technologist	A 3576			
71 Barbara K. Kidder	Clerk-Typist-Artist	A 2868 ^{a3}			
72 Virginia J. Jensen	Dental Clinic Attendant	B 1818			
73 Beth T. Keller	Laboratory Technician	A 2544			
74 Rose L. Luttmann	Laboratory Technician	A 2544			
75 Katharine S. Boice	Senior X-Ray Technician	A 3960			

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 spring quarter. (Base 9600B.)

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

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

^{a3} Special appointment Clerk-Typist—50 per cent time (Base 2160A); Artist—50 per cent time (Base 3576A).

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1433
2700 School of Dentistry—Continued					
76 Cynthia Westbrooks	Laboratory Attendant	B 1710			
77 Grace S. Aschenbach	Principal Secretary	A 3720			
78 Norma L. Groth	Secretary	A 2820			
79 Janet Rasmussen	Senior Clerk-Typist	A 2604			
80 Alice M. Garvey	Secretary	A 2892			
81 Marilyn Harju	Dental Clinic Attendant	B 1818			
82 Leonard A. Leipus	Principal Stores Clerk	A 3336			
83 Pauline Stever	Principal Clerk	A 3720			
84 Ellen M. Hoy	Senior Clerk	A 2892			
85 Mayme Engstrom	Senior Clerk	A 2892			
86 Ida A. Holland	Senior Clerk	A 2892			
87 Mary Poluk	Clerk-Typist	A 2400			
88 Vivian Sarkinen	Clerk-Typist	A 2160			
89 James Rothenberger	Senior Medical Photographer	A 5040			
90 Laurine R. Williams	Senior Dental Clinic Nurse	A 3960			
91 Margaret Griffin	Senior Dental Clinic Nurse	A 3960			
92 Barbara Evans	Dental Clinic Nurse	E 2007			
93 Earle J. Hofstad	Dental Prosthetic Technician	B 3240			
94 Carl Sundquist	Dental Prosthetic Technician	A 4800			
95 Glen E. Miller	Dental Prosthetic Technician	B 3600			
96 Rona H. Dalkin	Dental Clinic Attendant	C 2020 ^a			
97 Irene Wicklund	Custodial Worker	B 1575			
401	Miscellaneous Help	CH 1867			
402	Miscellaneous Instruction	CH 4253			
Proportion of other departments chargeable					
501 Wallace D. Armstrong	Professor and Head	(2317) 2592			
502 Leon Singer	Assistant Professor	(2317) 4397			
Total		338792	333097	3505	2190
Proportion of above chargeable to Dept. 7208 (H. Clark)		500		500	
Proportion of above chargeable to Dept. 7208 (E. E. Peterson)		3005		3005	
Proportion of above chargeable to Dept. 2401 (R. Linn)		1095			1095
Proportion of above chargeable to Dept. 2401 (K. Wilson)		1095			1095
Total Salaries and Wages		333097	333097		
2100 Supplies, Expense, and Equipment		141384	141384		
8100 Special Equipment—Non-Recurring		1000	1000		
Total Department		475481*	475481		

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

433 University of Minnesota Hospitals.

500 University Services Fund.

* Infirmary Receipts \$160,000.

^a Special appointment July 1 to 15, 1954, and September 16, 1954 to June 30, 1955. (Base 2424A.)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2800 Law School				
1	Maynard E. Pirsig	Dean	A 14750	
2	Stanley V. Kinyon	Professor	B 10200	
3	Kenneth C. Davis	Professor	B 12500	
4	Henry Rottschaefer	Professor	B 12138	
5	David W. Louisell	Professor	B 12500	
6	William B. Lockhart	Professor	B 13500	
7	Edward S. Bade	Professor	B 9535	
8	Robert C. McClure	Professor	B 8500	
9	Kenneth M. Anderson	Professor	B 7750	
10	Monrad G. Paulsen	Professor	B 7750	
11	Leon M. Liddell	Associate Professor and Librarian	A 8500	
12	Charles A. Wright	Associate Professor	B 7000	
13	.....	Assistant Professor	BH50 2990	
14	Jesse J. Dukeminier, Jr.	Assistant Professor	B 5000	
15	Caroline Brede	Principal Librarian (Law)	A 5160	
16	Ester E. Motz	Senior Librarian (Cataloguing)	A 4800	
17	Arlette Soderberg	Librarian	A 4200	
18	Vera R. Carlsson	Librarian	A 4104	
19	Doris Pagel	Librarian	A 3816	
20	Alice M. Pazik	Principal Secretary	A 3336	
21	Gloria J. Fink	Secretary	A 2676	
22	Mary Lou Nelson	Secretary	A 2604	
23	Helen E. Haukeness	Senior Clerk-Typist	A 2676	
24	Janette M. Locke	Clerk-Stenographer	A 2160	
401	.....	Library Assistants	CH 3058	
402	.....	Practice Court	CH 1600	
403	.....	Miscellaneous Help	CH 2896	
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			182793	182793
2100	Supplies, Expense, and Equipment		2725	2725
4100	Law Library—Books and Periodicals		28663	28663
6100	Law Library—Supplies, Expense, and Equipment		1000	1000
8100	Law Library—Books and Periodicals—Special		5500	5500
Total Department			220681	220681

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 Quentin Newcombe, Jr.	Teaching Assistant	BH50 1404		
12 Lindley A. Cates, Jr.	Teaching Assistant	BH50 1404		
13 Michael J. Martell	Teaching Assistant	BH50 1404		
14 Neil H. Rauk	Teaching Assistant	BH50 1404		
15 Lamont B. Kier	Teaching Assistant	BH50 1404		
16 Raymond E. Counsell	Teaching Assistant	BH50 1404		
17 Emil J. Staba	Teaching Assistant	BH50 1404		
18 Howard McClain, Jr.	Teaching Assistant	BH50 1404		
19 Harold J. Rafferty	Student Pharmacist Supervisor	A 4920		
20 Ruth Livingston	Student Pharmacist Supervisor	A 4560		
21 Stewart Brokaw	Student Pharmacist Supervisor	A 4920		
22 Frances Larson	Principal Secretary	A 3720		
23 Dena Kolderie	Secretary	A 2892		
24 George Balok	Pharmaceutical Gardener	A 3132		
401	Miscellaneous Help	CH 500		
402	Assistant Gardeners	CH 768		
Proportion of other departments chargeable				
501 Hallie Bruce	Chief Pharmacist	(2408)	881	
502 Charles E. Smyithe	Assistant Professor Emeritus	(9902)	893	
Total Salaries and Wages		111912	111912	
2100	Supplies, Expense, and Equipment	11771	11771	
Total Department		123683	123683	

^a Special appointment March 16, 1955 to June 15, 1955 at 25 per cent time (Base 5453B).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
3000 Administration				
Dean's Office				
1 Walter W. Cook	Dean and Professor	A 13500		
2 Marcia Edwards	Professor and Associate Dean	A 10000		
3 Dorothy G. Bergsten	Administrative Secretary	A 4200		
4 Lorraine Dahlstrom	Principal Secretary	A 3720		
5 Patricia M. Nelson	Senior Clerk-Typist	A 2676		
6 Gloria B. Zink	Senior Clerk	A 2748		
401	Miscellaneous Help	CH 1125		
General Stenographic Office				
7 Kathryn E. McNamara	Office Supervisor	A 3960	3264	696
8 Josephine M. Zimmar	Senior Account Clerk	A 3504		
9 Ruth L. Wickstrom	Senior Clerk-Typist	A 2676		
10 A. C. Wilkinson	Senior Clerk-Typist	A 2820		
11 Marion R. Mostkoff	Senior Clerk-Typist	A 2676		
12 Phyllis J. Black	Senior Clerk-Typist	A 2820		
13 Alvina M. Torvik	Senior Clerk-Typist	A 2676		
14	Clerk-Typist	A 2160		
15	Clerk-Typist	A 2220		
16 Clarissa J. Waisner	Clerk-Typist	A 2100		
17 Mary H. Mayer	Clerk-Typist	A 2160		
18 Yvonne M. Erickson	Clerk-Typist	A 2160		
Student Personnel Office				
19 William H. Edson	Associate Professor and Director of Student Personnel	A 7200		
20 Robert M. White	Instructor and Counselor	A 4770		
21 Francis F. Pyne	Instructor and Counselor (4770)	AH50 2385		
22 Helen C. Brandhorst	Instructor and Counselor (4770)	AH50 2385		
23 Charles J. Glotzbach	Instructor and Counselor (4770)	AH50 2385		
24 Beulah M. Hedahl	Teaching Assistant	AH50 1872		
25	Senior Clerk-Typist	A 2676		
26 Shirley O. Peterson	Senior Clerk	A 2604		
27 Janet A. Stewart	Clerk-Typist	A 2160		
Total		98338	97642	696
Proportion chargeable to Dept. 7222 (Kathryn E. McNamara)		696		696
Total Salaries and Wages		97642	97642	
2100 Supplies, Expense, and Equipment		11129	11129	
Total Department		108771	108771	

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	Assistant Professor	A 6933		
4 Eldon H. Madison	Instructor	BH29 1033		
5 Marion L. Stuber	Senior Secretary	A 2844		
6 Marylin E. Hanson	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 152		
Proportion of other departments chargeable				
501 Albert M. Field	Professor Emeritus	(9902) 1495		
502 Keith N. McFarland	Instructor	(2210) 505		
Total		30452	30452	
Proportion chargeable to Dept. 2210 (Milo J. Peterson)		763	763	
Total Salaries and Wages		29689	29689	
2100 Supplies, Expense, and Equipment		3200	3200	
Total Department		32889	32889	
Fund Distribution				
Support Fund		17368		
Smith-Hughes, George-Barden		15521		
Total		32889		
3002 Art Education				
1 Clifton Gayne	Professor and Chairman	B 6600		
2 William R. Hastie	Associate Professor	B 5900		
3 Agnes B. Bratlee	Instructor	B 3971		
4 James G. Cherry	Instructor	BH68 2433		
5 Shirley Ann Grund	Secretary	A 2604		
401	Unassigned Instruction	CH 1800		
Proportion of other departments chargeable				
501 Ruth Raymond	Professor Emeritus	(9902) 1666		
502 Gertrude D. Ross	Instructor Emeritus	(9902) 700		
Total Salaries and Wages		25674	25674	
2100 Supplies, Expense, and Equipment		2882	2882	
Total Department		28556	28556	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	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 Robert J. Keller	Professor	B 8000		
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 (8380)	B 4190 ^b		
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 8200		
13 Clifford P. Archer	Professor	B 7400		
14 Paul R. Grim	Professor and Director of Student Teaching	A 9240		
15 Otto E. Domian	Professor and Director of Surveys	B 7700		
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 5500		
21 Ned A. Flanders	Associate Professor	B 5600		
22 Maynard C. Reynolds	Associate Professor	B 6050		
23 Theodore W. Clymer	Assistant Professor	B 4800		
24	Assistant Professor	B 6500		
25 Arnold S. Woestehoff	Director of Bureau of Recommenda- tions and Instructor	A 6800		
26 R. Norine Odland	Instructor	BX 4400		
27 Neville P. Pearson	Instructor	B 3900		
28 Kenneth B. Hoyt	Instructor	B 3900		
29 Naomi C. Chase	Instructor	B 5000		
30	Instructor	B 3578		
31 Marilyn N. Holland	Instructor (3578)	BH67 2385		
32 E. Louise Curtis	Instructor	BH50 1789		
33	Instructor	BH50 1789		
34 L. Berniece Johnson	Instructor	BH50 1789		
35 Howard E. Bergstrom	Instructor	BH50 1789		
36	Instructor	BH50 1789		
37	Instructor	BH50 1789		
38 William A. West	Instructor	BH50 1789		
39 Henry C. Webb	Teaching Assistant	BH50 1404		
40	Teaching Assistant	BH50 1404		
41 Elvet G. Jones	Teaching Assistant	BH33 936		
42	Teaching Assistant	BH33 936		
43	Teaching Assistant	BH33 936		
44	Teaching Assistant	BH33 936		
45	Teaching Assistant	BH33 936		
46 Hugh J. McCardle	Teaching Assistant	BH58 1638		

^b Sabbatical leave 1954-55

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3003 General Education—Continued				
47 John P. Anderson	Teaching Assistant	BH25 702		
48 Joan M. Sivinski	Teaching Assistant	BH25 702		
49 John J. Fargen	Teaching Assistant	BH25 702		
50	Teaching Assistant	BH25 702		
51 William C. Gemeinhardt	Teaching Assistant	BH25 702		
52 Paul E. Ingwell	Teaching Assistant	BH25 702		
53	Teaching Assistant	BH25 702		
54	Teaching Assistant	BH25 702		
55 Raymond O. Collier	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 Carl F. Vikner	Teaching Assistant	BH25 702		
61 John D. Krumboltz	Teaching Assistant	BH25 702		
62	Teaching Assistant	BH25 702		
63 Theron Hegg	Teaching Assistant	BH25 702		
64 Marie Davidson	Principal Secretary	A 3624		
401	Miscellaneous Help	CH 2355		
402	Unassigned Student Teaching	CH 5367		
403	Unassigned Instruction	CH 5610		
Proportion of other departments chargeable				
501 Marvin J. Van Wagenen.....	Associate Professor Emeritus	(9902) 1089		
502 Arthur H. Ballet	Assistant Professor	(3020) 848		
503 Charles W. Boardman	Professor Emeritus	(9902) 1322		
504 Donovan A. Johnson	Associate Professor	(3020) 1350		
505 Emma M. Birkmaier	Associate Professor	(3020) 1350		
506 Edith West	Associate Professor	(3020) 1675		
507 Ruth E. Grout	Professor	(2310) 3055		
508 Theda Hagenah	Assistant Professor and Assistant Director of Student Counseling Bureau	(1005) 921		
509 Wilford S. Miller	Professor Emeritus	(9902) 2008		
510	Professor and Director of Institutional Research	(1121) 1200		
511 Cyril J. Hoyt	Associate Professor and Director Educational Research	(3007) 1000		
512 Clarence Boeck	Associate Professor	(3020) 2750		
513 John Jarolimek	Instructor	(3010) 900		
514 William J. Moonan	Research Associate and Assistant Professor	(1121) 2568		
515 Jean H. Alexander	Assistant Professor Emeritus	(9902) 932		
Total		280523	280523	
Proportion chargeable to Dept. 1002 (Tracy F. Tyler)		4270	4270	
Proportion chargeable to Dept. 3100 (Tracy F. Tyler)		900	900	
Total Salaries and Wages		275353	275353	
2100 Supplies, Expense, and Equipment		21597	21597	
4100 Supplies, Expense, and Equipment		20053	20053	
Total Department		317003	317003	
Fund Distribution				
Support Fund		309480		
Smith-Hughes, George-Barden		7523		
Total		317003		

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	Instructor	B 4200		
6	Teaching Assistant	BH50 1404		
7	Teaching Assistant	BH25 702		
8 Betty Ripley	Clerk-Typist	A 2220		
401	Miscellaneous Help	CH 154		
Proportion of other departments chargeable				
501 Louise A. Stedman	Professor and Director	(2220) 1465		
502 Gertrude Esteros	Associate Professor	(2220) 333		
503 Evelyn Helgerson	Assistant Professor	(2501) 867		
504 Clara B. Army	Professor Emeritus	(9902) 1428		
	Total	37993	37993	
Proportion of above chargeable to Dept. 2220:				
Item 3		697	697	
Ella J. Rose		735	735	
Hedda Kafka		185	185	
	Total Salaries and Wages	36376	36376	
2100 Supplies, Expense, and Equipment		2200	2200	
4100 Student Teaching Supervisors		240	240	
	Total Department	38816	38816	
Fund Distribution				
Support Fund		20122		
Smith-Hughes, George-Barden		18694		
	Total	38816		

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	Assistant Professor	(3920)	1013	
503 Lois E. Slaughter	Instructor	(3920)	216	
504 Gladys Ferlaak	Senior Attendant	(3920)	92	
505 Ivie Hanson	Secretary	(3920)	375	
506 Jean A. Burgess	Assistant Professor	(3920)	300	
507 Eloise Jaeger	Assistant Professor	(3920)	2338	
508 Helen M. Slocum	Assistant Professor	(3920)	2457	
509 Else Bockstruck	Assistant Professor	(3920)	289	
Total		15122	15122	
Proportion chargeable to Dept. 3920 (Marjorie U. Wilson)		2540	2540	
Total Salaries and Wages		12582	12582	
3006 Trade and Industrial Education				
1 William J. Micheels	Professor and Chairman	B 8000		
2 Harold T. Widdowson	Professor	B 7200		
3 Howard F. Nelson	Associate Professor	B 6200		
4 William A. Kavanaugh	Instructor	B 4200		
5 Robert M. Worthington	Teaching Assistant	BH25 702		
6 Robert D. Brown	Teaching Assistant	BH25 702		
7 Duane A. Jackman	Teaching Assistant	BH25 702		
8 Louella M. Rasula	Secretary	A 2604		
401	Unassigned Instruction	CH 4689		
402	Unassigned Instruction— Occupational Therapy	CH 900		
Proportion of other departments chargeable				
501 Homer J. Smith	Professor Emeritus	(9902)	1292	
Total Salaries and Wages		37191	37191	
2100 Supplies, Expense, and Equipment		4497	4497	
Total Department		41688	41688	
Fund Distribution				
Support Fund		27688		
Smith-Hughes, George-Barden		14000		
Total		41688		

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 Murray C. Johnson	Research Fellow	B 4200		
3	Research Fellow (3578)	BH30 1074		
4	Research Assistant	BH50 1404		
5 Barbara C. Wickberg	Research Assistant	BH50 1404		
6 Ruth E. Parrott	Secretary	A 2604		
401	Miscellaneous Help	CH 2748		
Proportion of other departments chargeable				
501 Dorolese H. Wardwell	Office Supervisor	(1121) 1584		
Total		21618	21618	
Proportion chargeable to Dept. 3003 (Cyril Hoyt)		1000	1000	
Total Salaries and Wages		20618	20618	
2100 Supplies, Expense, and Equipment		2000	2000	
Total Department		22618	22618	
3008 Music Education				
Paul M. Oberg				
Professor and Chairman				
1 Paul Ivory	Associate Professor	B 5900		
2 Arnold F. Caswell	Assistant Professor	B 5900		
3 Nancy Ann Edes	Instructor	BX 3578		
4	Teaching Assistant	BH25 702		
401	Miscellaneous Help	CH 663		
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		20262	20262	
Proportion chargeable to Dept. 2017 (Paul Ivory)		1509	1509	
Proportion chargeable to Dept. 2017 (Nancy Ann Edes)		1078	1078	
Total Salaries and Wages		17675	17675	
2100 Supplies, Expense, and Equipment		1763	1763	
Total Department		19438	19438	

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	
508 Frederick M. Chapman	Assistant Professor (3900)	1300	1300	
Total Salaries and Wages		37814	18231	19583

3010 University Elementary School

1 John Jarolimek	Principal and Instructor	B 5913		
2 Lois M. Price	Instructor	B 3800		
3	Instructor	B 3578		
4 Beverly Walden	Instructor	B 3800		
5 Philip Schwab	Instructor	B 4400		
6	Instructor	B 3578		
7 Edna B. Koehn	Instructor	B 3800		
8	Instructor	BH50 1789		
9	Teaching Assistant	BH25 702		
10 Phyllis A. Ulstad	Senior Secretary	A 2844		
11 Margaret Norling	General Cook	BH90 2133		
12 Linnea Peterson	General Staff Nurse	BH75 1863		
401	Miscellaneous Help	CH 759		
402	Unassigned Instruction	CH 150		
Total		39109	39109	
Proportion chargeable to Dept. 3003 (John Jarolimek)		900	900	
Total Salaries and Wages		38209	38209	
2100 Supplies, Expense, and Equipment		9300	9300	
Total Department		47509	47509	

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	Instructor	BH50 1789		
2 Bruce E. Balow	Research Assistant	BH50 1404		
3 John L. Schummers	Research Assistant	BH50 1404		
4 Frederick W. Ibeling	Research Assistant	BH50 1404		
5 Shirley J. Erickson	Senior Secretary	A 2844		
401	Unassigned Instruction	CH 2548		
402	Miscellaneous Help	CH 200		
	Total Salaries and Wages	11593	11593	
	2100 Supplies, Expense, and Equipment	1591	1591	
	Total Department	13184*	13184	
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	Associate Professor	B 5400		
7 Arthur H. Ballet	Assistant Professor	B 4500		
8 Theodore E. Kellogg	Instructor	B 3678		
9 Orrin E. Gould, Jr.	Instructor	B 3578		
10 W. Carlisle Anderson	Instructor	B 3873		
11 Helen K. Stephens	Instructor	B 3578		
12	Instructor (3578)	BH53 1889		
13	Instructor	B 3578		
14 Eleanore A. Ruud	Instructor	B 3578		
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		

* Income \$13184

^a Special appointment, August 16, 1954 to June 15, 1955.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3020 University High School—Continued				
23 Robert N. Aupperle	Instructor (3578)	BH75 2683		
24 Dirk Ten Brinke	Instructor	B 3578		
25	Instructor	B 3578		
26 Lee D. Stark	Instructor (3578)	BH78 2783		
27	Instructor (3578)	BH75 2683		
28 Ben R. Whiting	Instructor	BX 3893		
29 Ruth A. Marfell	Instructor and Librarian	B 3713		
30 Marjorie A. Swanson	Instructor	B 3578		
31	Instructor (3578)	BH25 894		
32 Merton R. Johnson	Instructor	B 3578		
33	Instructor	B 3578		
34 Arnold D. Mendel	Instructor (3578)	BH75 2683		
35 Ruth M. Strom	Secretary	A 2604		
36 Edith Nyquist	Principal Clerk	A 3624		
37	Clerk-Stenographer	A 2160		
401	Unassigned Instruction	CH 1789		
Proportion of other departments chargeable				
501 Item 16	Instructor	(2310) 573		
Total		141037	141037	
Proportion of above chargeable to Dept. 3003				
Donovan A. Johnson		1350	1350	
Emma M. Birkmaier		1350	1350	
Edith West		1675	1675	
Arthur H. Ballet		848	848	
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)		2250	2250	
Total Salaries and Wages		129396	129396	
2100 Supplies, Expense, and Equipment		9374	9374	
4100 Books		818	818	
Total Department		139588	139588	
Fund Distribution				
Support Fund		138722		
Smith-Hughes, George-Barden		866		
Total Department		139588		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3100 Summer Session				
1 E. W. Ziebarth	Dean and Professor	A 11250		
2 Bernice D. Kidder	Administrative Secretary	A 4200		
3 Barbara S. Enzler	Principal Secretary	A 3432		
4 Janet M. Gilland	Secretary	A 2532		
401	Miscellaneous Help	CH 4364		
402	Miscellaneous Help—Duluth	CH 514		
405	Instructional Staff	CH 25000		
600	Instructional Staff	CH412606		
Proportion of other departments chargeable				
501 Tracy F. Tyler	Associate Professor	(3003) 900		
502 Thomas A. H. Teeter	Dean and Professor Emeritus	(9902) 2312		
	Total	467110	467110	
Proportion chargeable to Dept. 2027 (E. W. Ziebarth)				
		2200	2200	
	Total Salaries and Wages	464910	464910	
2100 Supplies, Expense, and Equipment (including department supplies)		27000	27000	
4100 Supplies, Expense, and Equipment—Duluth		4500	4500	
	Total Department	496410	496410	
Source of Income				
Receipts—Tuition		438601		
Course Fees		5000		
Appropriation Support		51909		
Smith-Hughes and George-Barden Act		900		
		<u>496410</u>		
See Dept. 7227, Summer Session Recreation.				

Summary of Allotments by Colleges

	Salaries
Science, Literature, and the Arts	148876
Institute of Technology	39437
College of Agriculture, Forestry, and Home Economics	6765
Medical School	59790
Education	93269
Dentistry	2694
Physical Education for Men	6040
Physical Education for Women	3275
Business Administration	17272
Child Welfare	4478
General College	5698
Duluth Branch	50012
Total	437606

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 11500			
3 Wesley P. Booman	Administrative Fellow	AH50 1872			
4 Margaret L. Davis	Administrative Secretary	A 4200			
5 Arline B. Peterson	Principal Secretary	A 3720			
6 Hertha J. Jorgensen	Principal Account Clerk	A 3960	2448	756	756
7 Cora Fredean	Secretary	A 2748			
8	Secretary	A 2532			
9 Marie B. Hauge	Secretary	A 2820			
10	Secretary	A 2532			
11 Ruth Chovancek	Senior Clerk-Typist	A 2748			
12 Rosemary M. O'Hara	Senior Clerk-Typist	A 2604			
13 Audree Cameron	Clerk-Stenographer	A 2160			
14 Zephyra L. Shepherd	Editorial Assistant	AH50 1860			
401	Miscellaneous Help	CH 1220			
Proportion of other departments chargeable					
501 Margaret S. Harding	Director Emeritus	(9902) 1442			
502 Helen Clapesattle	Associate Professor and Director University Press	(7305) 3500			
Total		66418	64906	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		62705	61193	756	756
2100 Supplies, Expense, and Equipment		4417	4417		
Total Department		67122	65610	756	756
3201 Research Grants					
2100 Research Grants		28750	28750		
2409 Research Grants (Medical and Cancer)		61744		61744	
2429 Research Grants (General Research)		89244			89244
Total Department		179738	28750	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	Administrative Fellow	BH50 1404		
2 Ann Garver Olmsted	Instructor	AH50 2835		
3 Dolores Hogge	Secretary	A 2604		
	Total Salaries and Wages	6843	6843	
2100	Supplies, Expense, and Equipment	2420	2420	
	Total Department	9263	9263	
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 3000		
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	10400	10400	
3213 Mayo Foundation—Experimental Biophysics				
1 Edward J. Baldes	Professor	AH 4000		
2 Marvin M. D. Williams	Professor	AH 3000		
3 Kenneth N. Ogle	Professor	AH 2000		
4 Reginald G. Bickford	Associate Professor	AH 1800		
	Total Department	10800	10800	

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	Associate Professor (Physiology)	AH 1500		
13 Alfred G. Karlson	Assistant Professor (Comparative Pathology)	AH 1200		
Total Department		29700		29700
3216 Mayo Foundation—Pathologic Anatomy				
1 James W. Kernohan	Professor	AH 4000		
2 A. H. Baggenstoss	Professor	AH 3000		
3 Jesse E. Edwards	Professor	AH 1500		
4 Warren A. Bennett	Associate Professor	AH 1500		
5 George P. Sayre	Assistant Professor	AH 1200		
Total Department		11200		11200
3217 Mayo Foundation—Experimental Metabolism				
1 Earl H. Wood	Professor (Physiology)	AH 2400		
2 Edward H. Lambert	Associate Professor	AH 1500		
3 H. Frederick Helmholtz, Jr.	Assistant Professor	AH 1200		
Total Department		5100		5100
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		
Total Department		2400		2400
Total Mayo Foundation Fund		90300		90300

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 15, 1954				
96 R. A. Allen	Medical Fellow	AH	46	
Termination July 31, 1954				
99 L. H. Wilson, Jr.	Medical Fellow	AH	92	
491 F. L. Mendez	Medical Fellow	AH	92	
890 R. T. Grattan	Medical Fellow	AH	92	
Termination August 31, 1954				
100 Ali Gharib	Medical Fellow	AH	185	
747 W. H. Davis	Medical Fellow	AH	185	
Termination September 15, 1954				
101 H. M. Roberts	Medical Fellow	AH	231	
Termination September 30, 1954				
64 M. H. Powelson	Medical Fellow	AH	277	
102 R. M. Akey	Medical Fellow	AH	277	
103 J. J. Antel	Medical Fellow	AH	277	
104 C. G. Campbell	Medical Fellow	AH	277	
105 J. E. Caruolo	Medical Fellow	AH	277	
107 R. N. Counts	Medical Fellow	AH	277	
110 D. L. Dean	Medical Fellow	AH	277	
112 Jack Dunn	Medical Fellow	AH	277	
114 J. G. Erickson	Medical Fellow	AH	277	
115 Luis Fernandez-Herlihy	Medical Fellow	AH	277	
116 C. M. Garrett	Medical Fellow	AH	277	
118 M. J. Henn	Medical Fellow	AH	277	
119 S. W. Henson	Medical Fellow	AH	277	
122 G. T. Hranilovich	Medical Fellow	AH	277	
124 A. L. Karavitis	Medical Fellow	AH	277	
125 Andrew Kelen	Medical Fellow	AH	277	
126 R. G. Khayat	Medical Fellow	AH	277	
127 D. E. Lacy	Medical Fellow	AH	277	
128 P. W. Lapp	Medical Fellow	AH	277	
129 B. L. Lewis	Medical Fellow	AH	277	
130 H. N. Lyngø	Medical Fellow	AH	277	
131 R. S. McCants	Medical Fellow	AH	277	
137 R. A. Rabens	Medical Fellow	AH	277	
138 A. A. Ramirez	Medical Fellow	AH	277	
139 M. G. Ringer, Jr.	Medical Fellow	AH	277	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1954—Continued				
141 A. G. Rogers	Medical Fellow	AH	277	
142 B. E. Schwarz	Medical Fellow	AH	277	
143 R. K. Slungaard	Medical Fellow	AH	277	
144 L. R. Smith	Medical Fellow	AH	277	
146 W. H. Weidman	Medical Fellow	AH	277	
148 W. W. Wood	Medical Fellow	AH	277	
541 H. D. Bridahl	Medical Fellow	AH	277	
542 R. H. Livingston	Medical Fellow	AH	277	
544 E. W. Parry	Medical Fellow	AH	277	
709 E. C. Menefee	Medical Fellow	AH	277	
820 R. P. Gibb	Medical Fellow	AH	277	
Termination October 15, 1954				
150 S. S. Morrison	Medical Fellow	AH	324	
Termination October 31, 1954				
972 W. Eisenman	Medical Fellow	AH	370	
Termination November 30, 1954				
152 J. F. K. Lehmann	Medical Fellow	AH	462	
Termination December 15, 1954				
918 J. O. Romness	Medical Fellow	AH	509	
Termination December 31, 1954				
59 M. A. Peters	Medical Fellow	AH	555	
77 R. M. Ulery	Medical Fellow	AH	555	
140 E. A. Rodin	Medical Fellow	AH	555	
154 L. G. Chelton	Medical Fellow	AH	555	
155 R. M. Craig	Medical Fellow	AH	555	
156 D. R. Davis	Medical Fellow	AH	555	
157 P. F. Donovan	Medical Fellow	AH	555	
159 C. T. Frerichs	Medical Fellow	AH	555	
160 V. R. Gee	Medical Fellow	AH	555	
161 V. J. Giuseffi, Jr.	Medical Fellow	AH	555	
162 J. L. Grosh	Medical Fellow	AH	555	
163 F. H. Haigler, Jr.	Medical Fellow	AH	555	
164 E. D. Hendricks	Medical Fellow	AH	555	
166 M. T. Jeremias	Medical Fellow	AH	555	
167 E. J. Kroeker	Medical Fellow	AH	555	
168 R. F. Landstra	Medical Fellow	AH	555	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1954—Continued				
169 E. C. Leuallen	Medical Fellow	AH 555		
170 M. L. McElwee	Medical Fellow	AH 555		
171 H. McKibben	Medical Fellow	AH 555		
174 M. L. Price	Medical Fellow	AH 555		
176 Jose Sanchez	Medical Fellow	AH 555		
177 J. F. Scholer	Medical Fellow	AH 555		
178 A. W. Silver	Medical Fellow	AH 555		
179 H. M. Simpson, Jr.	Medical Fellow	AH 555		
180 J. A. Spencer	Medical Fellow	AH 555		
182 J. F. Zimmer	Medical Fellow	AH 555		
322 K. F. Hosie	Medical Fellow	AH 277 ^a		
584 A. J. Lundwall	Medical Fellow	AH 555		
780 J. C. Doane	Medical Fellow	AH 555		
794 H. W. Mankin	Medical Fellow	AH 555		
929 T. W. Wilson	Medical Fellow	AH 555		
Termination January 15, 1955				
94 N. I. Ardan	Medical Fellow	AH 601		
821 J. L. Gwinn	Medical Fellow	AH 601		
Termination February 15, 1955				
798 C. Myers	Medical Fellow	AH 694		
838 R. G. Siekert	Medical Fellow	AH 694		
Termination March 31, 1955				
185 Rogelio Arosemena	Medical Fellow	AH 832		
186 D. E. Bowes	Medical Fellow	AH 832		
187 Gerald Coursley	Medical Fellow	AH 832		
188 Edward Cutler	Medical Fellow	AH 832		
189 H. L. Davis	Medical Fellow	AH 832		
190 Elmer Douville	Medical Fellow	AH 832		
191 P. L. Eichman	Medical Fellow	AH 832		
193 O. A. Fly, Jr.	Medical Fellow	AH 832		
194 J. O. Godden	Medical Fellow	AH 832		
195 R. A. Hughes	Medical Fellow	AH 832		
196 K. O. Husebye	Medical Fellow	AH 832		
198 S. Y. Jordan	Medical Fellow	AH 832		
199 Richard Kelvin	Medical Fellow	AH 832		
200 O. W. Kincaid	Medical Fellow	AH 832		
202 B. F. L'Esperance	Medical Fellow	AH 832		

^a Leave of absence without salary July 1, 1954 to September 30, 1954.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1955—Continued				
204 M. L. McIlhany	Medical Fellow	AH 832		
205 George Manstein	Medical Fellow	AH 832		
207 W. J. Miller	Medical Fellow	AH 832		
208 C. H. Moore	Medical Fellow	AH 832		
209 E. H. Pierce	Medical Fellow	AH 832		
210 Roberto Real	Medical Fellow	AH 832		
211 B. A. Ruggieri	Medical Fellow	AH 832		
213 W. B. Scimeca	Medical Fellow	AH 832		
215 S. E. Sivertson	Medical Fellow	AH 832		
216 F. C. Swartzlander	Medical Fellow	AH 832		
218 R. G. Weber	Medical Fellow	AH 832		
219 Mildred Cariker	Medical Fellow	AH 832		
830 F. Pavel, Jr.	Medical Fellow	AH 832		
Termination April 15, 1955				
848 W. G. Atmore	Medical Fellow	AH 879		
870 M. B. Wehr	Medical Fellow	AH 879		
Termination April 30, 1955				
201 M. G. Kunkel	Medical Fellow	AH 925		
Termination May 15, 1955				
192 T. Farrar	Medical Fellow	AH 971		
855 H. R. Estes	Medical Fellow	AH 971		
Termination May 31, 1955				
833 R. G. Rigler	Medical Fellow	AH 1017		
Termination June 15, 1955				
224 C. A. deCastro	Medical Fellow	AH 1064		
Termination June 30, 1955				
108 J. J. Crumbley	Medical Fellow	AH 1110		
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		
229 R. D. Brackett	Medical Fellow	AH 1110		
230 F. T. Bumpus	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				
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		
243 E. J. Fieldman	Medical Fellow	AH 1110		
244 G. Fischer	Medical Fellow	AH 1110		
245 G. Fletcher	Medical Fellow	AH 1110		
247 J. P. Ginsberg	Medical Fellow	AH 1110		
250 R. S. Hendrick	Medical Fellow	AH 1110		
251 Q. D. Jacks	Medical Fellow	AH 1110		
253 P. H. Jones	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		
259 C. J. Ludwig	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		
270 H. B. Simon	Medical Fellow	AH 1110		
271 G. F. Starr	Medical Fellow	AH 1110		
272 O. M. Storsteen	Medical Fellow	AH 1110		
274 R. G. Taub	Medical Fellow	AH 1110		
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		
485 B. G. Barratt-Boyes	Medical Fellow	AH 1110		
893 A. H. Holt	Medical Fellow	AH 1110		
912 T. T. Myre	Medical Fellow	AH 1110		
922 J. L. Smith	Medical Fellow	AH 1110		
998 G. W. Bagby	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination July 31, 1955				
281 R. T. Oliver	Medical Fellow	AH 1110		
282 M. Feldaker	Medical Fellow	AH 1110		
905 J. A. McFarlane	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 1110		
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		
292 D. H. Fisher	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		
305 R. B. Menguy	Medical Fellow	AH 1110		
306 G. Morissette	Medical Fellow	AH 1110		
307 R. W. Opfell	Medical Fellow	AH 1110		
309 E. J. Sanders	Medical Fellow	AH 1110		
310 J. A. Sibley	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		
317 G. T. Tani	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1955—Continued				
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		
865 A. B. Petersen	Medical Fellow	AH 1110		
Termination October 15, 1955				
291 C. T. Davis	Medical Fellow	AH 1110		
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 November 15, 1955				
940 J. C. Fahl	Medical Fellow	AH 1110		
Termination November 30, 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				
132 H. T. Mankin	Medical Fellow	AH	^a	
246 A. V. Garcia	Medical Fellow	AH	555 ^{at}	
254 J. H. Kelley	Medical Fellow	AH 1110		
304 A. G. McPherson	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		
339 I. J. Fox	Medical Fellow	AH 1110		
340 W. E. Greenwold	Medical Fellow	AH 1110		
341 N. R. Greville	Medical Fellow	AH 1110		
343 J. J. Heimark	Medical Fellow	AH 1110		

^a Leave of absence without salary July 1, 1954 to June 30, 1955.

^{at} Leave of absence without salary January 1, 1955 to June 30, 1955.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1955—Continued				
344 A. L. Hepburn	Medical Fellow	AH	1110	
345 G. N. Hofmann	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	
903 H. R. Loftus	Medical Fellow	AH	1110	
960 J. W. Shields	Medical Fellow	AH	1110	
974 S. H. Frazier	Medical Fellow	AH	1110	
994 J. W. Soshea	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	
Termination March 15, 1956				
113 W. E. Dwyer, Jr.	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				
248 J. B. Grace	Medical Fellow	AH 1110		
252 C. M. Johnson	Medical Fellow	AH 1110		
342 U. C. Groethuysen	Medical Fellow	AH 832 ^a		
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		
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		
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		
966 R. E. Waud	Medical Fellow	AH 1110		
977 W. M. Hardy	Medical Fellow	AH 1110		

^a Leave of absence without salary July 1, 1954 to September 30, 1954.

Name or Item	Office	Total	Payroll	Budgets
			Support	Specials
				1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination April 15, 1956				
395 W. E. McKay	Medical Fellow	AH 1110		
414 W. R. Dunlop	Medical Fellow	AH 1110		
Termination April 30, 1956				
327 J. W. Redelfs	Medical Fellow	AH 1017 ⁴		
Termination June 30, 1956				
65 T. T. Rawls	Medical Fellow	AH 1110		
293 P. J. Foley	Medical Fellow	AH 1110		
415 M. H. Agustsson	Medical Fellow	AH 1110		
416 J. D. Alexander, Jr.	Medical Fellow	AH 1110		
417 C. S. Betts	Medical Fellow	AH 1110		
418 N. C. Birkhead	Medical Fellow	AH 1110		
419 J. D. Bonnet	Medical Fellow	AH 1110		
420 R. J. Botham	Medical Fellow	AH 1110		
421 J. D. Botti	Medical Fellow	AH 1110		
422 T. L. Brannick	Medical Fellow	AH 1110		
423 L. A. Brunsting, Jr.	Medical Fellow	AH 1110		
424 L. A. Buie, Jr.	Medical Fellow	AH 1110		
425 M. J. Campagna	Medical Fellow	AH 1110		
426 M. T. F. Carpendale	Medical Fellow	AH 1110		
427 H. B. Christianson	Medical Fellow	AH 1110		
428 K. W. Christoferson	Medical Fellow	AH 1110		
429 C. N. Christu	Medical Fellow	AH 1110		
430 C. O. Creamer	Medical Fellow	AH 1110		
431 F. H. DeLand	Medical Fellow	AH 1110		
432 L. R. Devanney	Medical Fellow	AH 1110		
433 J. B. Doyle, Jr.	Medical Fellow	AH 1110		
434 G. M. Duncan	Medical Fellow	AH 1110		
435 E. R. Ensrud	Medical Fellow	AH 1110		
436 M. N. Fabi	Medical Fellow	AH 1110		
437 R. S. Fontana	Medical Fellow	AH 1110		
438 D. Gold	Medical Fellow	AH 1110		
439 S. N. Groch	Medical Fellow	AH 1110		
440 M. Hader	Medical Fellow	AH 1110		
441 W. B. Helme	Medical Fellow	AH 1110		
442 J. A. Higgins	Medical Fellow	AH 1110		
443 T. C. Hooker	Medical Fellow	AH 1110		
444 E. G. Huppler	Medical Fellow	AH 1110		

⁴Leave of absence without salary July 1, 1954 to July 31, 1954.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination June 30, 1956—Continued				
445 P. J. Kelly	Medical Fellow	AH 1110		
446 D. W. Klass	Medical Fellow	AH 1110		
447 M. Leavens	Medical Fellow	AH 1110		
448 J. G. Lommel	Medical Fellow	AH 1110		
449 W. L. Lorton	Medical Fellow	AH 1110		
450 L. E. Lougheed	Medical Fellow	AH 1110		
451 A. J. McSweeney	Medical Fellow	AH 1110		
452 J. L. Magness	Medical Fellow	AH 1110		
453 J. L. Mahoney	Medical Fellow	AH 1110		
455 J. W. Miller	Medical Fellow	AH 1110		
456 R. N. Moersch	Medical Fellow	AH 1110		
457 E. R. Morgan	Medical Fellow	AH 1110		
458 G. W. Morrow, Jr.	Medical Fellow	AH 1110		
459 R. H. Mudd	Medical Fellow	AH 1110		
460 W. E. Newton	Medical Fellow	AH 1110		
461 R. A. Peake	Medical Fellow	AH 1110		
462 H. W. Pemberton	Medical Fellow	AH 1110		
463 G. J. Petropoulos	Medical Fellow	AH 1110		
464 C. E. Piper, Jr.	Medical Fellow	AH 1110		
465 R. B. Pittelkow	Medical Fellow	AH 1110		
466 A. D. Randall	Medical Fellow	AH 1110		
467 W. H. Reifsnnyder, III	Medical Fellow	AH 1110		
468 G. L. Reno	Medical Fellow	AH 1110		
469 J. Rey-Bellet	Medical Fellow	AH 1110		
470 D. G. Ritter	Medical Fellow	AH 1110		
471 H. M. Seybold	Medical Fellow	AH 1110		
472 A. H. Stewart	Medical Fellow	AH 1110		
473 G. T. Svare	Medical Fellow	AH 1110		
474 M. C. Thompson	Medical Fellow	AH 1110		
475 M. V. Traynor, Jr.	Medical Fellow	AH 1110		
476 J. C. Turner, Jr.	Medical Fellow	AH 1110		
477 D. N. Tweeddale	Medical Fellow	AH 1110		
478 E. H. Updike, II	Medical Fellow	AH 1110		
479 H. W. Vandever	Medical Fellow	AH 1110		
480 O. H. Vreeland	Medical Fellow	AH 1110		
482 W. E. Winn, Jr.	Medical Fellow	AH 1110		
484 M. S. Comess	Medical Fellow	AH 1110		
486 B. Glass	Medical Fellow	AH 1110		
490 L. G. R. de Castro	Medical Fellow	AH 1110		
932 W. S. Rothwell	Medical Fellow	AH 1110		
998 G. W. Bagby	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination July 15, 1956				
483 J. M. Carper	Medical Fellow	AH 1110		
Termination September 30, 1956				
47 A. J. Kuhn	Medical Fellow	AH 1110		
165 P. S. Hetzel	Medical Fellow	AH		^a
492 D. Bowers	Medical Fellow	AH 1110		
493 M. H. Bulluck	Medical Fellow	AH 1110		
494 A. F. Burnside	Medical Fellow	AH 1110		
495 L. S. Carey	Medical Fellow	AH 1110		
496 D. L. Carlon	Medical Fellow	AH 1110		
497 B. J. Clayburgh	Medical Fellow	AH 1110		
498 A. R. W. Climie	Medical Fellow	AH 1110		
500 E. A. Cornelius	Medical Fellow	AH 1110		
501 D. J. Corr	Medical Fellow	AH 1110		
502 J. H. Epstein	Medical Fellow	AH 1110		
504 F. S. Flor	Medical Fellow	AH 1110		
505 M. C. Fuquay	Medical Fellow	AH 1110		
506 C. M. Gottlieb	Medical Fellow	AH 1110		
507 T. J. Gurnett	Medical Fellow	AH 1110		
508 H. G. Harshbarger	Medical Fellow	AH 1110		
509 V. B. Hartridge	Medical Fellow	AH 1110		
510 J. A. Hartwig	Medical Fellow	AH 1110		
511 E. E. Herbert	Medical Fellow	AH 1110		
513 J. W. Kemper	Medical Fellow	AH 1110		
514 C. E. Kibler	Medical Fellow	AH 1110		
515 T. A. Kirk, Jr.	Medical Fellow	AH 1110		
516 J. T. Krueger	Medical Fellow	AH 1110		
517 R. A. Kyle	Medical Fellow	AH 1110		
518 L. R. Lundsten	Medical Fellow	AH 1110		
519 H. N. A. MacDonald	Medical Fellow	AH 1110		
520 M. J. M. MacDonald	Medical Fellow	AH 1110		
521 H. E. Madalin	Medical Fellow	AH 1110		
522 W. E. Martinov	Medical Fellow	AH 1110		
523 L. S. O'Holleran	Medical Fellow	AH 1110		
524 H. M. Opfell	Medical Fellow	AH 1110		
525 K. T. Pawlias	Medical Fellow	AH 1110		
526 H. J. Pinsky	Medical Fellow	AH 1110		
527 W. S. Pollard	Medical Fellow	AH 1110		
528 W. B. Reed	Medical Fellow	AH 1110		
530 J. P. Schneider	Medical Fellow	AH 1110		
532 O. P. Schumacher	Medical Fellow	AH 1110		
533 J. E. Seay, III	Medical Fellow	AH 1110		

^a Leave of absence without salary, 1954-55.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1956—Continued				
534 R. L. Sommerville	Medical Fellow	AH 1110		
535 R. D. Steinmetz	Medical Fellow	AH 1110		
536 A. Taylor	Medical Fellow	AH 1110		
537 J. J. Turner	Medical Fellow	AH 1110		
538 L. C. Watkins	Medical Fellow	AH 1110		
539 M. E. White	Medical Fellow	AH 1110		
540 J. H. Windesheim	Medical Fellow	AH 1110		
543 A. B. Gould, Jr.	Medical Fellow	AH 1110		
Termination October 15, 1956				
512 M. M. Hesel	Medical Fellow	AH 1110		
Termination November 30, 1956				
133 L. B. Matthews	Medical Fellow	AH 1110		
Termination December 31, 1956				
545 L. A. Aaro	Medical Fellow	AH 1110		
546 G. S. Bird	Medical Fellow	AH 1110		
547 F. E. Bull	Medical Fellow	AH 1110		
548 R. A. Caplinger	Medical Fellow	AH 1110		
549 R. W. Cook, Jr.	Medical Fellow	AH 1110		
550 R. Cote	Medical Fellow	AH 1110		
551 W. P. Crowley, Jr.	Medical Fellow	AH 1110		
552 L. S. Dickinson	Medical Fellow	AH 1110		
553 B. J. Garono	Medical Fellow	AH 1110		
554 H. R. Goehrs	Medical Fellow	AH 1110		
555 R. E. Henderson	Medical Fellow	AH 1110		
556 T. E. Hodgins	Medical Fellow	AH 1110		
557 C. R. Holland	Medical Fellow	AH 1110		
558 W. Honaker	Medical Fellow	AH 1110		
559 S. C. Jackson	Medical Fellow	AH 1110		
560 V. K. S. Jim	Medical Fellow	AH 1110		
561 D. Kirchheim	Medical Fellow	AH 1110		
562 J. K. Knight	Medical Fellow	AH 1110		
563 M. P. Koenig	Medical Fellow	AH 1110		
564 M. Y. Laberge	Medical Fellow	AH 1110		
565 M. B. Levin	Medical Fellow	AH 1110		
566 T. H. Luby	Medical Fellow	AH 1110		
567 E. D. McNeil	Medical Fellow	AH 1110		
568 L. Mella	Medical Fellow	AH 1110		
569 V. J. Murphy	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1956—Continued				
570 F. C. Nichols	Medical Fellow	AH 1110		
571 F. M. Pearce, Jr.	Medical Fellow	AH 1110		
572 D. F. Phillips	Medical Fellow	AH 1110		
573 F. H. Rodenbaugh	Medical Fellow	AH 1110		
574 E. N. Rottenberg	Medical Fellow	AH 1110		
575 A. R. Scappatura	Medical Fellow	AH 1110		
576 H. J. Schultz	Medical Fellow	AH 1110		
577 A. C. Smid	Medical Fellow	AH 1110		
578 R. R. Strang	Medical Fellow	AH 1110		
579 W. N. Tauxe	Medical Fellow	AH 1110		
580 M. J. Vassalotti	Medical Fellow	AH 1110		
581 R. E. Weeks	Medical Fellow	AH 1110		
582 R. E. O. Westrick	Medical Fellow	AH 1110		
583 J. H. Wittoesch	Medical Fellow	AH 1110		
Termination February 15, 1957				
621 M. J. Anderson	Medical Fellow	AH 1110		
Termination March 31, 1957				
585 M. S. Bozanich	Medical Fellow	AH 1110		
586 W. Brough	Medical Fellow	AH 1110		
587 T. C. Burger	Medical Fellow	AH 1110		
588 J. Cote	Medical Fellow	AH 1110		
589 K. E. D. Eyre	Medical Fellow	AH 1110		
590 R. A. Haliburton	Medical Fellow	AH 1110		
591 G. J. Himebaugh	Medical Fellow	AH 1110		
592 J. W. Johnson	Medical Fellow	AH 1110		
593 W. J. Johnson	Medical Fellow	AH 1110		
594 C. M. Kelly	Medical Fellow	AH 1110		
596 F. Leger	Medical Fellow	AH 1110		
597 G. A. Lillington	Medical Fellow	AH 1110		
598 R. A. Lim	Medical Fellow	AH 1110		
599 K. H. McKay	Medical Fellow	AH 1110		
600 J. W. McKay	Medical Fellow	AH 1110		
601 J. J. Massarelli	Medical Fellow	AH 1110		
602 J. C. Moll	Medical Fellow	AH 1110		
603 W. E. Neiswanger	Medical Fellow	AH 1110		
604 T. M. Onifer	Medical Fellow	AH 1110		
605 J. E. Osborne	Medical Fellow	AH 1110		
606 R. W. Petersen	Medical Fellow	AH 1110		
607 P. A. Peterson	Medical Fellow	AH 1110		
608 P. T. Phalen	Medical Fellow	AH 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1957—Continued				
610 M. Rabadan-Marina	Medical Fellow	AH 1110		
611 R. M. Savard	Medical Fellow	AH 1110		
612 A. Schirger	Medical Fellow	AH 1110		
613 J. B. Selby	Medical Fellow	AH 1110		
614 W. L. Senders	Medical Fellow	AH 1110		
615 A. D. Sparrow	Medical Fellow	AH 1110		
616 C. O. Stanley	Medical Fellow	AH 1110		
617 J. C. Vibert	Medical Fellow	AH 1110		
619 C. F. Wilcox	Medical Fellow	AH 1110		
620 H. R. Yarbrow	Medical Fellow	AH 1110		
Termination June 30, 1957				
499 R. F. Compton	Medical Fellow	AH 832 ^a		
Leaves of Absence Without Salary Indefinite				
11 H. C. Keenan	Medical Fellow	AH		
18 L. G. Stuhler	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		
46 H. G. Kroll	Medical Fellow	AH		
52 R. E. McKee	Medical Fellow	AH		
55 K. D. Moores	Medical Fellow	AH		
56 W. C. Nelson	Medical Fellow	AH		
71 P. T. Sloss	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. Rippepi	Medical Fellow	AH		
109 J. A. Culligan	Medical Fellow	AH		
111 J. A. Dolphin	Medical Fellow	AH		
120 R. F. Herndon	Medical Fellow	AH		
121 H. N. Hoffmann, II	Medical Fellow	AH		
134 D. B. O'Donnell	Medical Fellow	AH		

^a Leave of absence without salary July 1, 1954 to September 30, 1954.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Leaves of Absence Without Salary Indefinite—Continued				
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		
242 E. F. Ewen	Medical Fellow	AH		
258 F. M. Long	Medical Fellow	AH		
266 C. A. Porretta	Medical Fellow	AH		
269 D. S. Ruskin	Medical Fellow	AH		
302 A. L. Kuntz	Medical Fellow	AH		
308 R. E. Quinones	Medical Fellow	AH		
387 H. J. Hazledine	Medical Fellow	AH		
711 R. H. Retter	Medical Fellow	AH		
824 L. C. Lick	Medical Fellow	AH		
841 B. B. Ward	Medical Fellow	AH		
875 A. R. Abbott	Medical Fellow	AH		
876 R. C. Bain	Medical Fellow	AH		
896 J. P. Kiely	Medical Fellow	AH		
899 R. M. Krout	Medical Fellow	AH		
920 J. D. Schweinfurth	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		
967 J. H. Wuest, Jr.	Medical Fellow	AH		
979 R. L. Jackson	Medical Fellow	AH		
Total Department		487115		487115

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 Budgets	
			Support 1100	Specials 1800
3300 School of Business Administration				
1 Richard L. Kozelka	Dean and Professor	A 12750		
2 Richard K. Gaumnitz	Assistant Dean and Professor	A 9540		
3 Leonid Hurwicz	Professor	B 10506	5006	5500
4 George Filipetti	Professor	B 9741		
5 Dale Yoder	Professor (10908)	B 7272 ^d		
6 Oswald H. Brownlee	Professor	B 9130		
7 Roland S. Vaile	Professor	B 10149		
8 Edmund A. Nightingale	Professor	B 7680		
9 Walter W. Heller	Professor	B 8780		
10 Ernest A. Heilman	Professor	B 8480		
11 J. Warren Stehman	Professor	B 7980		
12 Andreas G. Papandreu	Professor	B 7930	3965	3965
13 John J. Reighard	Professor	B 7534		
14 Francis M. Boddy	Professor	B 9180		
15 Carl L. Nelson	Professor	B 8080		
16 John G. Turnbull	Professor	B 7230		
17 Edwin H. Lewis	Professor	B 7150		
18 Arthur M. Borak	Associate Professor	B 6180		
19 John A. Buttrick	Associate Professor	B 6200		
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 T. Wheeler	Associate Professor	B 6680		
24 Ben B. Sutton	Associate Professor	B 5730		
25 Harlan M. Smith	Associate Professor	B 5600		
26 Joseph P. McKenna	Associate Professor	B 5540		
27 Stephen G. Allen, Jr.	Assistant Professor	B 5035		
28 Naomi M. Peterson	Assistant Professor	BP 5000		
29 Edward Coen	Assistant Professor	B 5000		
30 Reuel I. Lund	Assistant Professor	BP 5088		
31 C. Arthur Williams, Jr.	Assistant Professor	B 5305		
32 Stanley C. Hollander	Assistant Professor	B 5200		
33 Marcus Alexis	Instructor	BH50 1789		
34	Instructor	BH50 1789		
35 Owen H. Sauerlender	Instructor	BTX 3863		
36 Howard G. Jensen	Instructor	BH50 1789		
37	Instructor	BH50 1789		
38 Bernard J. Marks	Instructor	BH50 1789		
39 Robert K. Jaedicke	Instructor	BH50 1789		

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

^d Leave of absence without salary winter quarter 1955.

Name or Item	Office	Total	Payroll	Budgets	1445
			Support 1100	Specials 1800	
3300 School of Business Administration—Continued					
40 Edmund J. McCarthy	Instructor	BH50	1789		
41 Harold Demsetz	Instructor	BH50	1789		
42	Instructor	BH50	1789		
43	Instructor	BH50	1789		
44 J. O. Einar Hardin	Instructor	BH50	1789		
45 Charles E. Meyerding	Instructor	BH75	2684		
46 Keith R. Heller	Instructor	BH50	1789		
47 Alek A. Rozental	Instructor	B	3578		
48 Robert T. Sprouse	Instructor	BH50	1789		
49	Instructor	BH50	1789		
50 Lloyd J. Buckwell, Jr.	Instructor	BH50	1789		
51 Martin D. Kessler	Instructor	BH50	1789		
52 Ruth C. Stanley	Instructor	BHX75	2684		
53 Austin C. Hoggatt	Instructor	BH50	1789		
54	Instructor	BH50	1789		
55	Instructor	BH50	1789		
56 Gordon J. Berg	Instructor	BH14	501		
57 William M. Thomson	Instructor	BH14	501		
58 Albert K. Wickesberg	Lecturer	B	4900		
59 Philip T. Meyers	Lecturer	B	4500		
60 Wells J. Wright	Lecturer	BH75	4042		
61 Philip Neville	Lecturer	BH60	2705		
62 Benjamin Palmer	Lecturer	BH25	1516		
63	Lecturer	CX	3536 ¹		
64 Robert T. Miki	Teaching Assistant	BH33	936		
65 William E. Paukert	Teaching Assistant	BH33	936		
66 Gordon R. Antelman	Teaching Assistant	BH33	936		
67 Charles D. McCarthy	Teaching Assistant	BH33	936		
68 Jatavallabhula Satyanarayana	Teaching Assistant	BH33	936		
69 Stuart A. Bessler	Teaching Assistant	BH33	936		
70 Demos P. Hadjiyanis	Teaching Assistant	BH33	936		
71 William H. Mackey	Teaching Assistant	BH33	936		
72 Stephen H. Archer	Teaching Assistant	BH50	1404		
73 Catherine J. Crowe	Administrative Secretary	A	4200		
74 Mary I. Vogel	Office Supervisor	A	3768		
75 Patricia L. Kattleman	Principal Clerk	A	3336		
76 Maureen E. Locke	Secretary	A	2604		
77 Catherine J. Hanson	Senior Clerk-Typist	A	2604		
78 Nancy G. Lestina	Senior Clerk-Typist	A	2676		
79 Joycelon H. Wilkinson	Senior Clerk-Typist	A	2892		
80 Eunice V. White	Senior Clerk	A	2604		
81 Marcella M. Milbrandt	Clerk-Stenographer	A	2160		
82 Mary E. Peterson	Clerk-Typist	A	2280		
401	Miscellaneous Help	CH	3884		
403	Unassigned Research	CH	3000		3000

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

¹ Winter Quarter

Name of Item	Office	Total	Payroll	Budgets	
			Support 1100	1800	Specials 1445
3300 School of Business Administration—Continued					
Proportion of other departments chargeable					
501 Roy G. Blakey	Professor Emeritus	(9902) 647			
502 Walter R. Myers	Associate Professor Emeritus	(9002) 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			
Industrial Relations Center					
150 Herbert G. Heneman, Jr.	Professor	A 9000			
151 Marvin D. Dunnette	Research Associate	A 6000			
152 Thomas Mahoney	Research Fellow and Instructor	B 4050			
153 Roberta J. Nelson	Industrial Relations Reference Supervisor	A 4200			
154 Georgianna Herman	Reference Analyst	A 3576			
155 Wilma C. Albers	Junior Scientist	A 3816			
156 L. Patricia Nelson Wilson	Junior Scientist	A 4104			
157 Ruth J. Gilombardo	Senior Secretary	A 2844			
158 Marlene A. McMillen	Secretary	A 2532			
159 Rose M. Garmer	Clerk-Typist	AT 2160			
160 Shirley J. Roussell	Clerk-Typist	A 2400			
161	Research Assistant	BH33 936			
162	Research Assistant	BH33 936			
163 Harold I. Lunde	Research Assistant	BHX50 1404			
164	Research Assistant	BH33 936			
404	Miscellaneous Help—Industrial Relations Center	CH 1354			
Total		403457	388047	12410	3000
Proportion chargeable to Dept. 9334 (A. G. Papandreou)		3965		3965	
Proportion chargeable to Dept. 9334 (L. Ulman)		2945		2945	
Proportion chargeable to Dept. 9249 (L. Hurwicz)		5500		5500	
Total Salaries and Wages		391047	388047		3000
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		
8100 Special Equipment—Non Recurring		1000	1000		
Total Department		416670	411670		5000

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 3336		
	Total	3336	3336	
Proportion chargeable to Dept. 2000 (Shirley Richardson)		1100	1100	
	Total Salaries and Wages	2236	2236	
2100 Supplies, Expense, and Equipment		61	61	
	Total Department	2297	2297	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University				
1 Horace T. Morse	Dean and Professor	A 11500		
2 Alfred L. Vaughan	Assistant Dean and Professor Physical Science	A 9690		
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 6780		
6 Francis S. Appel	Associate Professor Literature and Writing	B 5380		
7 Edwin S. Cieslak	Associate Professor Biological Science	B 6100		
8 Merrill P. Rassweiler	Associate Professor Physical Science and Mathematics	B 5700		
9 Wilfred O. Stout	Assistant Professor Social Studies	BP 5285		
10 Wayne J. Anderson	Assistant Professor Home Life Orientation	BP 5585		
11 Gerald Hill	Assistant Professor General Arts	BP 4935		
12 J. Merle Harris	Assistant Professor Natural Sciences	BP 5085		
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	CP 4800 ^a		
17 Donald E. McCoy	Assistant Professor Literature and Writing	B 4460		
18 Nina Draxten	Assistant Professor Literature and Writing	B 4650		
19 Norman W. Moen	Instructor and Administrative Assistant	A 5650		
20 Walter Leino	Instructor in Individual Orientation	C 3878 ^{a1}		
21 Esther J. Olson	Instructor in Oral Communication	BX 4463		
22 Evelyn U. Hansen	Instructor	B 3900		
23 Douglas M. Dearden	Instructor	B 4000		
24 Morton J. Cronin	Instructor in Literature and Writing	B 3978		
25 Frank T. Benson, Jr.	Instructor	B 3778		
26 William A. Stockdale	Instructor	B 3778		
27 Forrest Harris	Instructor	B 3578		
28 William B. Schwabacher	Instructor	B 3778		
29	Instructor	B 3800		
30	Instructor	B 3578		
31	Instructor	B 3578		
32 Jess D. Hartley, Jr.	Instructor	BH67 2386		
33 George McCutcheon	Instructor	BHX50 1850		
34	Instructor	BH50 1789		
35 William P. Anderson	Instructor	BH50 1789		
36	Instructor	BH50 1789		
37	Instructor	BH33 1193		

^a Special appointment September 1, 1954 to June 15, 1955. (Base 6063A.)

^{a1} Special appointment September 16, 1954 to June 30, 1955. (Base 4898A.)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University—Continued				
38 Victor Newcomb	Instructor	C 1050 ^{a2}		
39 Eva E. Ellis	Instructor	CH 1193 ^{a3}		
40 Leon Reisman	Lecturer in Literature and Writing	B 5678		
41 Ensio E. Aalto	Teaching Assistant	BH50 1404		
42	Teaching Assistant	BH25 702		
43 Jeanne Traphagen	Teaching Assistant	BH50 1404		
44	Teaching Assistant	BH50 1404		
45 Lilica Vassiliades	Teaching Assistant	BH25 702		
46 Elva H. Hunter	Teaching Assistant	BH25 702		
47 Roger E. Wilk	Teaching Assistant	BH50 1404		
48 C. Neale Ronning	Teaching Assistant	BH50 1404		
49	Teaching Assistant	BH25 702		
50	Teaching Assistant	BH50 1404		
51	Teaching Assistant	BH25 702		
52 Leslie King	Teaching Assistant	BH50 1404		
53	Teaching Assistant	BH25 702		
54	Teaching Assistant	BH25 702		
55	Teaching Assistant	BH50 1404		
56 Garry Walz	Teaching Assistant	BH50 1404		
57 Playford V. Thorson	Teaching Assistant	BH50 1404		
58 Martha Robohm	Teaching Assistant	BH50 1404		
59 Alfred Grewe, Jr.	Teaching Assistant	BH50 1404		
60 Roy D. Wilcoxson	Teaching Assistant	BH 1170 ^{a4}		
61 Katherine Reik	Office Supervisor	A 3960		
62	Senior Secretary	A 2772		
63 Florence Ebnetter	Secretary	A 2604		
64 Shirley Johnson	Clerk-Stenographer	A 2220		
65 Gloria Stein	Clerk-Typist	A 2220		
401	Miscellaneous Help	CH 3544		
402	Unassigned Instruction	CH 263		
Proportion of other departments chargeable				
501 Mildred Templin	Associate Professor	(2502) 759		
502 Joseph Carr	Principal Laboratory Attendant	(2020) 667		
Total Salaries and Wages		220725	220725	
2100	Supplies, Expense, and Equipment	9165	9165	
6100	Educational Examination Service Expense	3630	3630	
Total Department		233520	233520	

^{a2} Special appointment April 1 to June 15, 1955. (Base 3776B.)

^{a3} Special appointment December 16, 1954 to March 15, 1955, 67 per cent time; March 16, 1955 to June 15, 1955, 33 per cent time. (Base 3578B.)

^{a4} Special appointment September 16, 1954 to March 15, 1955, 50 per cent time; March 16, 1955 to June 15, 1955, 25 per cent time.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3700 Administration				
General				
1 Raymond W. Darland	Provost and Professor	A 11000		
2 Lois H. Hansen	Principal Secretary	A 3336		
Academic Dean				
6 Thomas W. Chamberlin	Academic Dean and Professor	A 9200		
7 Eleanor C. Elmquist	Secretary	A 2604		
401	Miscellaneous Help (Provost and Dean)	CH 2362		
Student Personnel Service				
10 Chester W. Wood	Associate Professor and Director Student Personnel Service	A 8540		
11 Harriet Harrison	Assistant Professor—Student Counselor	BP 5135		
12 Edwin B. Wenzel	Senior Student Personnel Worker and Assistant Professor	A 5880		
13 Robert J. Falk	Senior Student Personnel Worker and Instructor	A 5304		
14 Richard H. Carlson	Student Personnel Worker	A 3720		
15 Havard W. Archerd	Admissions and Records Supervisor	A 3816		
16 Carol A. Thomas	Secretary	A 2604		
17 Joan F. Nelson	Secretary	A 2604		
18 Mona E. Johnson	Senior Clerk-Typist	A 2748		
19 Marilyn B. Anderson	Senior Clerk-Typist	A 2604		
20 Ethel A. Fairchild	Clerk-Typist	A 2100		
21 Francis M. Watson	Clerk-Stenographer	A 2160		
22 Dianne M. Lundstrom	Clerk-Stenographer	A 2160		
23 Violet E. Anderson	Clerk-Stenographer	AT 2160		
402	Miscellaneous Help (Personnel)	CH 2065		
Business Office				
34 Earl H. Hobe	Business Manager	A 8040		
35 Dawn Wilson	Accountant	A 4080		
36 Audrey E. Hoilund	Senior Cashier	A 3456		
37 Alberta Majerle	Senior Clerk-Typist	A 2820		
38 Janice Ames	Senior Clerk-Typist	A 2676		
39 Emily S. Ely	Senior Clerk-Typist	A 2604		
40 Nodie S. Wilson	Senior Clerk-Typist	A 2604		
41	Clerk-Typist	AHT50 1050		
42 Charmaine Quade	Clerk-Stenographer	A 2220		
43 James E. Matteson	Commercial Artist	A 3672		
404	Miscellaneous Help (Business Office)	CH 2578		
Total Salaries and Wages		117902	117902	
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)	8132*	8132	
8100	Supplies, Expense, and Equipment (General and Non-Recurring)	6370**	6370	
Total Department		141254	141254	

* Plus Summer Session Fees estimated \$300.

** Includes \$1000 non-recurring allotment for research and special equipment.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3701 Library				
1	Librarian—Duluth Branch	A 5160		
2 Beulah M. Larson	Principal Librarian	A 5880		
3 Gladys S. Barber	Senior Librarian	A 4800		
4	Junior Librarian	A 3480		
5 Louise N. Olson	Junior Librarian	A 3768		
6 Genevieve C. B. Alm	Clerk	A 2220		
7 Margaret Dorich	Clerk-Typist	A 2160		
8 Betty L. Cekalla	Clerk-Typist	A 2220		
401	Miscellaneous Help	CH 5281		
	Total Salaries and Wages	34969	34969	
2100	Supplies, Expense, and Equipment	2070	2070	
4100	Books and Periodicals	7800*	7800	
6100	Books and Periodicals—Non-Recurring	5500	5500	
	Total Department	50339†	50339	
3703 Professional Education Division				
Education, Industrial Education, Home Economics, and Psychology				
1 Valworth R. Plumb	Professor and Chairman	A 8740		
2 Ruth Palmer	Professor and Head	B 7050**		
3 Leonard B. Wheat	Associate Professor and Head, Secondary Education	B 6400		
4 Frank J. Kovach	Assistant Professor and Head	BP 5500		
5 Gordon O. Voss	Assistant Professor (5400)	BP 2700 ^b		
6 Hubert M. Loy	Assistant Professor	B 5060		
7 Mary Leah Bouldin	Assistant Professor	B 5000		
8 Dorothy D. Smith	Assistant Professor (4800)	BP 1600 ⁴¹		
9 Flora M. Staple	Assistant Professor	BP 4600		
10 Eleanor P. Bonte	Assistant Professor (4600)	BH25 1150		
11 Katherine K. Snell	Instructor	BX 4500		
12 Eleanor E. Kraker	Instructor	B 4200		
13	Instructor	B 3673		
14 Peter C. Apostolakos	Lecturer	B 4800		
15 Frank W. Hansen	Lecturer	B 4800		
16 Richard H. Mohr	Lecturer	BX 4600		
17 Betty Lou Barlass	Secretary	A 2604		
18 Phyllis L. Anderson	Clerk-Stenographer	AT 2160		
19 Marilyn L. Pederson	Clerk-Typist	AT 2160		
401	Miscellaneous Help	CH 2059		

* Includes income from fines and penalties.

** Includes \$1500 from George-Barden and Smith-Hughes funds.

† Estimated income from library fees, \$2000, 1954 summer.

^b Sabbatical furlough, 1954-55.

⁴¹ Leave of absence without salary, December 16, 1954 to June 15, 1955 (Base 4800B.)

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	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 (5200)	BP 2600 ^b		
24 Thelma L. Johnson	Assistant Professor	BP 5200		
25 Helen Urquhart	Assistant Professor	BP 4800		
26 Ruth E. Green	Assistant Professor	B 4700		
27	Instructor (4875)	BHX67 3250		
28 John J. Jurkovich	Instructor	B 4500		
29 Merle Bryant	Instructor	BX 4400		
30 Jeannette Bruce	Instructor	BP 4350		
31 George D. Peterson	Instructor	BX 4100		
32 Donna Wolean	Instructor	BX 4000		
33 Lois B. Miller	Instructor	BHX50 1850		
Physical Education—Men				
38 Lewis J. Rickert	Assistant Professor and Head, Athletic Director	A 7100		
39 Lloyd W. Peterson	Assistant Professor	CP 6200 ^a		
40 Ward M. Wells	Assistant Professor	BP 5400		
41	Instructor	B 4700		
42 Joseph S. Gerlach	Coach-Instructor	B† 4800		
402	Miscellaneous Help	CH 1324		
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 Joann M. Johnson	Instructor	B 3700		
50 Ann van Steinburg	Instructor	BHX50 1800		
51 Lee J. Taran	Clerk-Stenographer	A 2160		
52 Martha E. Ziegler	Senior Attendant	A 2568		
403	Miscellaneous Help	CH 1461		
Total Salaries and Wages		191619	191619	
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		213944	213944	

† Tenure not applicable.

** Includes \$2500 from George-Barden and Smith-Hughes funds.

^a Special appointment August 16 to June 15 (Base 7440).

^b Sabbatical furlough, 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3704 Science and Mathematics				
Chemistry				
1 Moses Passer	Associate Professor	B 5335		
2 Anna Marie Duval	Assistant Professor	B 4500		
3	Assistant Professor	B 4900		
4 Harlan D. Fayle	Instructor	B 4613		
5 Jack C. Holland	Instructor	BHX33 1388		
6	Instructor	B 4200		
7 Francis B. Moore	Lecturer	BX 6000		
Biology				
8 Theron O. Odlaug	Professor and Head	B 6780		
9 Olga Lakela	Professor and Curator of Herbarium	B 6500		
10 Mark M. Keith	Associate Professor	B 6500		
11 Huai C. Chiang	Assistant Professor	B 4850		
12 Pershing B. Hofslund	Assistant Professor	B 4700		
13 Helen E. Heino	Instructor	B 4013		
14 Raymond Dasmann	Instructor	B 4000		
15	Instructor	BX 4400		
Geology				
16 Robert L. Heller	Associate Professor	B 5935		
17	Assistant Professor	B 5000		
Physics				
18 Howard G. Hanson	Assistant Professor and Head	BP 5900		
19 Elliot H. Weinberg	Assistant Professor	B 5435		
20 Barkev Bakamjian	Assistant Professor	B 5100		
Mathematics and Engineering				
21 William R. McEwen	Professor and Chairman	B 7530		
22 Clarence B. Lindquist	Professor and Head	B 7280		
23 Mary I. Elwell	Assistant Professor	BP 5000		
24 Donald H. Jackson	Assistant Professor	B 4900		
25 John E. Hafstrom	Instructor	B 4400		
26	Instructor	B 4200		
27 Leonard Johnson	Science Laboratory Services Supervisor	A 3720		
28 Genevieve Johnson	Secretary	A 2748		
29 Phyllis D. Jensen	Clerk-Typist	AT 2220		
401	Miscellaneous Help	CH 3171		
Proportion of other departments chargeable:				
501 John C. Cothran	Professor	(9902) 637		
Total Salaries and Wages			145855	145855
2100 Supplies, Expense, and Equipment			15138	15138
Total Department			160993	160993

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1503
3705 Athletics				
Lewis J. Rickert	Director			
401	Miscellaneous Help	CH 4108		
	Total Salaries and Wages	4108		4108
2503	Supplies, Expense, and Equipment	3679*		3679
6503	Travel	6000		6000
8503	Officials	1200		1200
	Total Department	14987		14987
	Income from Students Activity Athletic Fees	14987		
3706 Humanities Division				
Language, Literature, and Philosophy				
1	R. Dale Miller	Professor and Chairman	B 7630	
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 5000	
6	Albert Tezla	Assistant Professor	B 5000	
7	Ivan Nylander	Assistant Professor	BP 4800	
8	Thomas G. Sturgeon	Assistant Professor	B 4800	
9	Lily Salz	Assistant Professor	BP 4495	
10	Mabel L. Culkin	Assistant Professor	BP 4535	
11	Kimion Friar	Assistant Professor	B 4700	
12	Lowell Tozer	Instructor	B 4000	
13	Elaine M. Anderson	Secretary	A 2748	
14	Joyce Anne Swenson	Clerk-Typist	AHT50 1050	
401	.....	Miscellaneous Help	CH 1417	
Art				
18	Arthur E. Smith	Associate Professor and Head	B 5600	
19	Fred J. Triplett	Assistant Professor (4600)	B 2300 ^b	
20	Harold A. Stueland	Assistant Professor	B 4600	
21	.....	Assistant Professor	BX 4500	
22	Robert E. Wood	Lecturer	B 4250	
23	Elinor M. Mehling	Senior Clerk-Typist	AT 2532	
402	.....	Miscellaneous Help	CH 698	

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

503 Intercollegiate Athletics—Duluth Branch.

* Plus estimated net gate receipts \$9000.

^b Sabbatical furlough, 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3706 Humanities Division—Continued				
Music				
25 Addison M. Alspach	Professor and Head	B 6700		
26 Elmer P. Magnell	Assistant Professor	BP 5000		
27 Albert G. Hess	Assistant Professor	B 4735		
28 James E. Smith	Assistant Professor	BP 4600		
29 E. Ruth van Appledorn	Assistant Professor	BP 4600		
30 C. Lindsley Edson	Assistant Professor	B 4410		
31 Allen L. Downs	Assistant Professor	B 4800		
32 Robert E. Beverley	Assistant Professor	B 4410		
33 Myrtle H. Johnson	Teaching Assistant	BH25 702*		
34 Evelyn N. Scheall	Clerk-Typist	AT 2280		
403	Miscellaneous Help	CH 678		
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 6000		
405	Miscellaneous Help (Speech and Dramatics)	CH 616		
Proportion of other departments chargeable:				
501 Charles N. Saltus	Professor	(9902) 591		
Total Salaries and Wages		152512	152512	
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		164530	164530	

* Plus music lesson fees.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3707 Social Studies				
1 Richard O. Sielaff	Professor and Chairman	B 7550		
2 Gerhard E. von Glahn	Professor and Head	B 7000		
3 Maude L. Lindquist	Professor and Head	B 6600		
4 Emmett Davidson	Associate Professor	B 6200		
5 Lyda C. Belthuis	Associate Professor	B 6075		
6 Cecil H. Meyers	Associate Professor	B 5850		
7 John A. Dettmann	Assistant Professor	BP 5950		
8 John H. Mabry	Assistant Professor	B 5045		
9 Julius F. Wolff, Jr.	Assistant Professor	BP 5000		
10 James F. Maclear	Assistant Professor (5100)	BP 2550 ^b		
11 Ellis Livingston	Assistant Professor	B 4800		
12 Virgil Kroeger	Instructor	BX 4500		
13 Evelyn Grovom	Instructor	B 4200		
14 Arvid N. Pearson	Lecturer	B 5250		
15 Philip Friest	Lecturer	B 5000		
16 Reyburn Roulston	Lecturer	B 4600		
17 Frederick Witzig	Lecturer	B 4500		
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 2676		
401	Miscellaneous Help	CH 2126		
	Total Salaries and Wages	99306	99306	
2100	Supplies, Expense, and Equipment	5604	5604	
	Total Department	104910	104910	

^b Sabbatical furlough, 1954-55.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3708 Physical Plant				
1 Robert W. Bridges	Principal Engineer	A 6384		
2 Archie C. Beckwith	Chief Operating Engineer	A 4560		
3 Ernest L. Anderson	Operating Engineer	A 4080		
4 Joseph E. Lowney	Operating Engineer	A 4080		
5 John W. Anderson	Operating Engineer	A 4080		
6 Royal Stromgren	Operating Engineer	A 3792		
7 Albert Johnson	Painter	AT 3888		
8	Painter	A 3984		
9 Helmer Anderson	Senior General Mechanic	A 4080		
10 Carl L. Hultstrom	Senior General Mechanic	A 3792		
11 Robert J. Martin	General Mechanic	A 3684		
12 Sven A. Salmonson	General Mechanic	AT 3396		
13 John T. Ford	Utility Man	A 3012		
14 Carl I. Anderson	Utility Man	A 3012		
15 Arthur G. Alvar	Utility Man	A 3012		
16 John L. Gormley	Utility Man	AT 2868		
17 Herman F. Panschow	Utility Man	AT 2796		
18 John A. Johnson	Utility Man	AT 2796		
19 Emmett H. McCulloch	Utility Man	AT 2796		
20 Leonard Cavanaugh	Laborer	AT 2748		
21	Building Caretaker	A 2592		
22 Harold T. Peterson	Building Caretaker	A 2880		
23 Joseph H. Adams, Jr.	Building Caretaker	AT 2880		
24 Einer M. Westland	Building Caretaker	A 2664		
25 George Smilanich	Building Caretaker	A 2664		
26 Ralph E. Dawson	Building Caretaker	A 2664		
27 Robert F. DeChantal	Building Caretaker	A 2664		
28 Clara C. Carlsen	Custodial Worker	A 2160		
29 Belva Alexander	Telephone Operator	A 2568		
30 Nettie D. King	Clerk-Typist	AHT50 1080		
31	Building Caretaker	AH33 864		
32	Building Caretaker	AH50 1296		
33	Building Caretaker	C 864		
34	Building Caretaker	C 864		
401	Miscellaneous Help	CH 14473		
Total Salaries and Wages		116017	116017	
2100	Supplies, Expense, and Equipment	84824	84824	
4100	General Maintenance	21191	21191	
Total Department		222032	222032	

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 4200		
2 Hilda Schumacher	Health Service Assistant Nursing Supervisor	A 4200		
401	Miscellaneous Help	CH 3040		
	Total Salaries and Wages	11440	11440	
2100	Supplies, Expense, and Equipment	1100	1100	
	Total Department	12540*	12540	
3710 Military Service				
401	Miscellaneous Help	CH 2581		
	Total Salaries and Wages	2581	2581	
2100	Supplies, Expense, and Equipment	1000	1000	
	Total Department	3581	3581	
3711 News Service				
1 Clarence N. Anderson	University Relations Representative— Duluth Branch, and Instructor	A 6132		
2 Jacquelyn Muhonen	Clerk-Stenographer	A 2280		
401	Miscellaneous Help	CH 909		
	Total Salaries and Wages	9321	9321	
2100	Supplies, Expense, and Equipment	1200**	1200	
	Total Department	10521	10521	

* Income from fees \$11642.

** 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 2676		
2 Gwenn L. Knapp	Clerk-Stenographer	A 2160		
	Total Salaries and Wages	4836	4836	
2100	Supplies, Expense, and Equipment	946	946	
	Total Department	5782	5782	
3801 Naval Science Department				
Doyle M. Coffee, USN	Professor of Naval Science			
1 Joan M. Berger	Secretary	A 2748		
	Total Salaries and Wages	2748	2748	
2100	Supplies, Expense, and Equipment	790	790	
	Total Department	3538	3538	
3802 Air Science Department				
Kermit D. Stevens, USAF	Professor of Air Science			
1 Dorothy M. Miller	Secretary	A 2748		
2 Hella M. Wahl	Clerk-Typist	A 2160		
	Total Salaries and Wages	4908	4908	
2100	Supplies, Expense, and Equipment	1250	1250	
	Total Department	6158	6158	

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 Murray A. Warmath	Head Football Coach and Professor	C 15000 ^b		
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	B 5501	4467	1034
10 James D. Kelly	Associate Professor	B 7630		
11 Gerald B. Fitzgerald	Lecturer	B 6280	4298	1982
12 H. Robert Giles	Associate Professor	B 5655	4074	1581
13 Phil Brain	Assistant Professor	BP 4861		
14 Maurice Ostrander	Assistant Professor	BP 5195	3457	1738
15 Lester H. Bolstad	Assistant Professor	A† 6224		
16 Lloyd Stein	Assistant Professor	BP 5095		
17 Frederick M. Chapman	Assistant Professor	B 5000	2000	3000
18 George A. Nash	Instructor-Coach	A† 6500		
19 Richard W. Siebert	Instructor-Coach	B† 5000		
20 Lloyd Boyce	Instructor-Trainer and Coach	B† 4473		
21 Joseph D. Vancisin	Instructor-Coach	B† 4813		
22 Denver J. Crawford	Coach-Instructor	C† 9000		
23 Billy Jack Murphy	Coach-Instructor	C† 8000		
24 James F. Camp	Coach-Instructor	C† 6500		
25 Charles W. Hildebrand	Coach-Instructor	C† 6500		
26 Wallace T. Johnson	Coach-Instructor	C† 5747 ^c		
27 John Mariucci	Hockey Coach	CH50† 4000 ^c		
28 Chester R. Roan	Assistant to Director of Athletics	A 7876		
29 Otis Dypwick	Athletics Information Representative	A 5772		
30 Marshall Ryman	Business Manager of Athletics	A 6960		
31 Burton E. Kingsley	Athletic Admissions and Facilities Supervisor	A 5040		
32 Irene M. DeLaittre	Senior Cashier	A 3840		
33 Grace Nelson	Principal Account Clerk	A 3960	3308	652
34 Clifford J. Snyder	Athletic Equipment Storekeeper	A 3780		
35 Milton Holmgren	Athletic Equipment Stockman	A 3012		
36 Ethel B. Anway	Principal Secretary	A 3720	3338	382
37 Irene M. Kessler	Principal Secretary	A 3432		
38 Marion E. Rogowski	Senior Secretary	A 2988	2090	898
39 Hazel L. Anderson	Secretary	A 2892		
40 Joan Pivoschuk	Secretary	A 2892		
41 Arlene R. Nelson	Senior Clerk-Typist	A 2532		
42 Shirley M. Korblick	Principal Clerk	A 3432		
43 Mary R. Spalding	Senior Clerk	A 2748		
44 Nancy J. Cramblit	Telephone Operator	A 2352		
45	Clerk-Stenographer	A 2100		
46 Clarence M. Mueller	Instructor	B 4800	2531	2269

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 Tenure not applicable.

^c Appointment approved annually, September 16 to June 15; payroll dates for 1954-55 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	Instructors and Assistant Coaches	CH 4200		
402	Training Assistants	CH 3150		
403	Miscellaneous Help, Intramural	CH 5096	1371	3725
404	Intramural Officials	CH 3560	527	3033
405	Miscellaneous Help, Intercollegiate	CH 4211		
406	Temporary Assistants, Ticket Office (Sales) (Ticket Admis- sions)	CH 22102		
Proportion of other departments chargeable				
501 Clarence A. Smith	Purchasing Agent	(1004) 276		
502 Clifford S. Plank	Chief Accountant	(1004) 273		
503 Conrad Seitz	Bursar	(1004) 642		
504 Item 16	Assistant Bandmaster and Instructor	(2017) 2008		
505 Donald R. Lannin	Physician, Instructor	(7207) 800		
506 Item 66	Building Caretaker Williams Arena	(6101) 2592		
507 Fred Pagel	Building Caretaker Cooke Hall	(6101) 2736		
508 Erick G. Carlson	Building Caretaker Cooke Hall	(6101) 2952		
509 Bernard Medvec	Building Caretaker Cooke Hall	(6101) 2952		
510 Item 143	Building Caretaker Sports Bldg.	(6101) 2592		
511 Walter R. Smith	Assistant Professor Emeritus	(9902) 737		737
Total		316702	284338	32364
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
Frederick M. Chapman		1300		1300
Total Salaries and Wages		280292	264755	15537
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		333365	310055	23310

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

* Plus receipts.

Name or Item	Office	Total	Payroll Specials 1501	Budgets Support 1100
3901 Football				
4501	Travel	40000		
6501	Officials	5400		
	Total Department	45400	45400	
3902 Basketball				
4501	Travel	19300		
6501	Officials	3600		
8501	Guarantees	4700		
	Total Department	27600	27600	
3903 Track and Cross Country				
4501	Travel	8000		
6501	Officials	100		
	Total Department	8100	8100	
3904 Baseball				
4501	Travel	7370		
6501	Officials	300		
	Total Department	7670	7670	
3905 Swimming				
4501	Travel	3500		
6501	Officials	165		
	Total Department	3665	3665	
3906 Hockey				
4501	Travel	11400		
6501	Officials	1332		
8501	Guarantees	4200		
	Total Department	16932	16932	
3907 Wrestling				
4501	Travel	3300		
6501	Officials	300		
	Total Department	3600	3600	

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
3908 Gymnastics				
4501 Travel		3300		
6501 Officials		200		
	Total Department	3500	3500	
3909 Tennis				
4501 Travel		2000		
	Total Department	2000	2000	
3910 Golf				
4501 Travel		2000		
	Total Department	2000	2000	
3911 Intercollegiate Athletic Expense				
2501 Supplies, Expense, and Equipment		50000		
	Total Department	50000	50000	
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				
2501 Supplies, Expense, and Equipment		2000		
4501 Travel		900		
	Total Department	2900	2900	

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	24000		
	Total Department	24600	24600	
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) 1560		
	Total Salaries and Wages	13580	13580	
2501	Supplies, Expense, and Equipment	10500	10500	
	Total Department	24080	24080	
	Total Departments 3900-3917	564762	541452	23310

Summary Intercollegiate Athletic Funds

Departments 3900-3917	564762	541452	23310
Department 3009—College of Education	37814	19583	18231
Department 6100—Repairs and Maintenance Athletic Buildings	58410	58410	
Department 6102—Utilities	45100	45100	
Department 6200—Athletic Field Maintenance	40000	40000	
Total	746086	704545	41541

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 Eloise Jaeger	Assistant Professor	BP 5200		
3 Helen M. Slocum	Assistant Professor	B 5000		
4 Florence Tenney	Assistant Professor	BP 4600		
5 Jean A. Burgess	Assistant Professor	B 4500		
6 Else Bockstruck	Assistant Professor	B 4410		
7 Helen Hauptfuehrer	Assistant Professor	B 4500		
8 Suzanne Tinker	Assistant Professor	BP 4410		
9 Marie Eibner	Instructor	BP 4700		
10 Lois E. Slaughter	Instructor	B 4000		
11 Mary Jo Reiter	Instructor	B 3700		
12 Jean M. Beecham	Teaching Assistant	BH50 1404		
13 Ivie Hanson	Secretary	A 2892		
14 Gladys Ferlaak	Senior Attendant	A 2712	1841	871
401	Miscellaneous Help	CH 1683		
402	Accompanists	CH 1073		
404	Miscellaneous Instruction	CHX 310		
Proportion of other departments chargeable				
501 J. Anna Norris	Professor Emeritus	(9902) 2145		
502 Marjorie U. Wilson	Associate Professor	(3005) 2540		
Total		67629	66758	871
Proportion of above chargeable to Dept. 3005:				
Gertrude M. Baker		1842	1842	
Helen M. Slocum		2457	2457	
Jean A. Burgess		300	300	
Lois E. Slaughter		216	216	
Eloise Jaeger		2338	2338	
Ivie Hanson		375	375	
Gladys Ferlaak		92	92	
Helen Hauptfuehrer		1013	1013	
Else Bockstruck		289	289	
Proportion chargeable to Dept. 7416:				
(Gladys Ferlaak)		871		871
Total Salaries and Wages		57836	57836	
2100 Supplies, Expense, and Equipment		1447	1447	
4100 Intramural Supplies, Expense, and Equipment		1760	1760	
6100 Entrance Examinations		704	704	
Total Department		61747	61747	

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
4000 Administration				
1 Julius M. Nolte	Dean and Professor	A 11250		
2 Mellie R. Phillips	Administrative Secretary	A 4200		
3 Sylvia Aalto	Cashier	A 2784		
4 Imogene L. Rolfe	Secretary	A 2892		
5 Virginia M. Hawkinson	Senior Clerk-Typist	A 2604		
6 Laura V. Neubauer	Senior Clerk-Typist	A 2604		
7 Alice A. Arnold	Senior Clerk	A 2892		
8	Clerk-Typist	AT 2100		
401	Miscellaneous Help	CH 855		
Proportion of other departments chargeable				
501 Richard R. Price	Professor Emeritus	(9902) 2800		
		Total Salaries and Wages	34981	34981
2100	Supplies and Expense	5625	5625	
4100	Equipment	1250	1250	
		Total Department	41856	41856

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
4001 Extension Classes				
1 Huntington Miller	Associate Professor, Assistant Dean and Program Director	A 7500		
2 Wendell White	Associate Professor Psychology (7200)	C 6000 ^a		
3 Immanuel C. Fischer	Assistant Professor Engineering (6600)	CP 5500 ^a		
4 Leah M. Lewis	Assistant Professor Interior Design	BP 4800		
5 Helen P. Mudgett	Assistant Professor	BP 4900		
6 Gilford W. Remington	Assistant Professor, Head Duluth Office	A 6700		
7 William A. Porter	Assistant Professor, Head Minneapolis Office, and Institute Program Director	AP 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 3624		
16 Veloris J. Peterson	Principal Secretary	AT 3624		
17 Shirley A. S. McDonald	Senior Account Clerk	AT 3312		
18	Secretary	A 2604		
19 Charlotte C. Clarke	Secretary	A 2604		
20 Shirley H. Voss	Senior Clerk-Typist	AT 2604		
21 Margaret A. Thompson	Senior Clerk-Typist	AT 2604		
22 Joyce M. Brown	Clerk-Typist	A 2160		
23	Clerk-Typist	AT 2100		
24	Clerk-Stenographer	AT 2100		
25 Grace T. Ludwig	Clerk-Stenographer	A 2400		
401	Miscellaneous Help	CH 514		
402	Instructors	CH 162419		
403	Short Courses	CH 8718		
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		289766	289766	

^a Special appointment—September 1, 1954 to June 30, 1955

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	284666	284666	
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	338362	338362	
Source of Income:				
	Receipts—Extension Classes	307272		
	Receipts—Short Courses	25000		
	Appropriation	6090		
				338362
4002 Correspondence Study Instruction				
1	F. Lloyd Hansen	Assistant Professor and Director of Correspondence Study	AP 6900	
2	Jennie Williams	Office Supervisor	A 3960	
3	Katherine M. Effrem	Principal Clerk	A 3720	
4	Donna D. Stutsman	Senior Clerk-Typist	A 2604	
5	.....	Clerk-Stenographer	A 2100	
6	.....	Clerk-Typist	A 2100	
7	Mary E. Hallgren	Clerk-Typist	A 2160	
8	Lois M. Rinderhagen	Clerk	A 2100	
9	Shirley P. Hill	Clerk-Stenographer	AT 2100	
401	.....	Instructors	CH 18540	
402	.....	Miscellaneous Help	CH 4108	
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		55174	55174
	Proportion chargeable to Dept. 4001 (F. Lloyd Hansen)		1800	1800
	Total Salaries and Wages		53374	53374
2100	Supplies, Expense, and Equipment		10000	10000
	Total Department		63374	63374
Source of Income:				
	Receipts—Correspondence Study Instruction		50237	
	Appropriation		13137	
				63374

* Special appointment—September 1, 1954 to June 30, 1955.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4003 Off-Campus Concerts and Lectures				
James S. Lombard	Director and Associate Professor, Department of Concerts and Lectures			
University Program Service				
1 Theodore Stall	Concert and Lecture Supervisor	A 6420		
2 Agnes Heir	Office Supervisor	A 3960		
3	Clerk-Stenographer	A 2100		
4	Clerk-Typist	A 2160		
5 Kirk M. Holmes	Concert and Lecture Adviser	C 3600 ^a		
401	Miscellaneous Help	CH 300		
Proportion of other departments chargeable				
501 James S. Lombard	Director Department of Concerts and Lectures	(7212) 3154		
502 W. Edgar Drake	Assistant to Director	(7212) 1250		
Concert, Theater, and Lecture Service				
10 Harold J. Alford	Concert and Lecture Supervisor	A 6276		
11 Beverly Turnbull	Clerk-Stenographer	A 2100		
12 Herbert Bloch	Concert and Lecture Adviser	AT 4320		
13 Jacqueline Hanratty	Concert and Lecture Assistant	C 3180 ^b		
402	Miscellaneous Help	CH 200		
Drama Advisory Service				
403	Miscellaneous Help	CH 1500		
Total Salaries and Wages		40520	40520	
2100	Supplies, Expense, and Equipment—University Program Service	98000	98000	
4100	Supplies, Expense, and Equipment—Concert, Theater, and Lecture Service	90000	90000	
6100	Supplies, Expense, and Equipment—Drama Advisory Service	3500	3500	
Total Department		232020	232020	
Source of Income				
Receipts—University Program Service		119682		
Receipts—Concert, Theater, and Lecture Service		101313		
Appropriation		11025		
			232020	

^a Special appointment, August 15, 1954 through June 15, 1955 (Base 4320A).

^b Special appointment, September 1, 1954 through June 30, 1955 (Base 3816A).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4004 Radio Broadcasting				
1	Burton Paulu	Manager	A	7560
2	Berten A. Holmberg	Senior Communications Engineer	A	6060
3	Lawrence A. Larson	Communications Engineer	AT	4800
4	Lawrence A. Brogger	Engineer	A	5160
5	Lillian M. Flemming	Communications Technician	AT	3576
6	Northrop P. Dawson, Jr.	Radio Program Production Director	A	5880
7	Sheldon Goldstein	Radio Program Supervisor	A	4440
8	.....	Radio Program Supervisor	CH25	270*
9	Raymond P. Christensen	Radio Program Supervisor	A	4680
10	Betty T. Girling	Radio Program Supervisor	A	4920
11	Dorothy F. Greenwood	Radio Program Supervisor	A	4920
12	Irving Fink	Radio Program Supervisor	A	4680
13	Audrey J. Booth	Radio Program Supervisor	A	4560
14	Ralph S. Mauseth	Radio Program Supervisor	A	4440
15	Marilyn S. Paul	Senior Secretary	A	2844
16	.....	Senior Clerk-Typist	AT	2532
17	Eleanore J. Ramey	Secretary	A	2604
18	Marlene B. Fremont	Clerk-Typist	AT	2160
19	Horst G. Weise	Administrative Fellow	AH50	1872
20	.....	Administrative Fellow	AH50	1872
401	.....	Miscellaneous Help	CH	3796
402	.....	Engineering Help	CH	8090
		Total Salaries and Wages	91716	91716
2100	Supplies, Expense, and Equipment		13450	13450
		Total Department	105166	105166
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	4680
4	Eileen J. Nycklemoe	Clerk-Stenographer	A	2160
		Total	18355	18355
		Proportion chargeable to Dept. 2021 (Clarence C. Ludwig)	4565	4565
		Total Salaries and Wages	13790	13790
Source of Income:				
		Extension Receipts	963	
		Appropriation	12827	
			13790	

* Special appointment, 25 per cent time September 1, 1954 to November 30, 1954 (Base 4320A).

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 3960		
3 Helen L. Nelson	Secretary	A 2532		
4 Elizabeth Goulding	Senior Clerk-Typist	AT 2604		
5 Ruth A. Abbas	Clerk-Typist	AT 2220		
6 Gladys L. Krohn	Clerk-Typist	AT 2280		
401	Miscellaneous Help	CH 5000		
Proportion of other departments chargeable				
501 Robert Howard	Director and Associate Professor (2316)	3092		
502 Gloria E. Norell	Secretary (2316)	2820		
Total Salaries and Wages		31808	31808	
2100	Supplies, Expense, and Equipment	60339	60339	
Total Department		92147	92147	
Source of Income:				
Receipts—Fees		85000		
Appropriation		7147		
			92147	
4007 Audio-Visual Extension Service				
1 Erwin C. Welke	Audio-Visual Extension Adviser, Head	A 5880		
2 Helen M. Brechbiel	Principal Clerk	A 3528		
3 Jeanette Burger	Principal Stores Clerk	A 3432		
4 Ruth A. Nechtel	Clerk-Typist	A 2160		
5 Corrine M. Mayer	Clerk-Typist	AT 2220		
6 Mary Ann Haun	Clerk-Typist	AT 2160		
7 Marlys E. Bowers	Clerk-Stenographer	AT 2280		
8 Deloris Lindquist	Clerk	AT 2220		
9 Molly A. Ryburn	Clerk	AT 2160		
10 Signe T. Seeley	Clerk	AT 2220		
401	Miscellaneous Help	CH 514		
Total Salaries and Wages		28774	28774	
2100	Expense and Equipment—Visual Instruction	44623	44623	
4100	Expense and Equipment—Visual Education	2160	2160	
Total Department		75557	75557	
Source of Income:				
Receipts—Visual Instruction		63000		
Appropriation		12557		
			75557	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4008 State Organization Service				
1 William C. Rogers	Assistant Professor Political Science, Director	AP 7000		
2 Barbara J. Stuhler	Instructor, Program Coordinator	A 4770		
3 Louise D. Mitchell	Office Supervisor	A 3768		
4 Alma Goodrich	Senior Clerk-Typist	AT 2748		
5 June Ronhovde	Senior Clerk	AT 2820		
401	Miscellaneous Help	CH 2231		
	Total	23337	23337	
	Proportion chargeable to Dept. 4001 (W. C. Rogers)	3500	3500	
	Total Salaries and Wages	19837	19837	
	2100 Supplies and Expense	2500	2500	
	4100 Supplies and Expense—Bureau of Current Affairs	1100	1100	
	Total Department	23437	23437	
Source of Income:				
	Receipts—State Organizations	12096		
	Appropriation	11341		
				23437
4009 Continuation Medical Education—Support				
1 Louise M. Liggett	Principal Secretary	A 3720		
401	Miscellaneous Help	CH 1000		
Proportion of other departments chargeable:				
501 Robert B. Howard	Associate Professor	(2316) 3522		
	Total Salaries and Wages	8242	8242	
	2100 Supplies, Expense, and Equipment	2000	2000	
	Total Department	10242	10242	
Source of Funds:				
	Receipts	10242		
				10242

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6000 Administration				
1 Roy V. Lund	Supervising Engineer	A 9864		
2 Lee Hart	Assistant to Supervising Engineer	A 5664		
3 Leslie Wood	Assistant Supervising Engineer	A 8016		
4 H. L. Wilson	Assistant Supervising Engineer	A 8016		
5 Eugene N. Turnberg	Principal Engineer	A 6960		
6 Floyd W. Brown	Principal Engineer	A 6960		
7 Eugene Kogl	Principal Engineer	A 6672		
8	Principal Engineer	A 6240		
9 Philip R. Erickson	Senior Engineer	A 6276		
10 Oris J. Nelson	Senior Engineer	A 5988		
11 John Farmer	Senior Engineer	A 5988		
12 Cedric K. Williams	Junior Engineer	A 4680		
13 Neil C. Giere	Principal Accountant	A 5040		
14 Joseph McNamara	Supply Supervisor	A 4680		
15 Dagmar Hasberg	Principal Clerk	A 3720		
16 Gladys Booth	Senior Account Clerk	A 3504		
17 Margaret Robinson	Senior Clerk-Typist	A 2892		
18 Florence Geiseker	Secretary	A 2892		
19 Virginia Singleton	Secretary	A 2532		
20	Secretary	A 2532		
21	Senior Clerk	A 2532		
22 Katherine Keech	Senior Clerk	A 2676		
23 Shirley A. Hestness	Clerk-Typist	A 2160		
24 Carol Boklep	Clerk	A 2160		
25 Lenora G. Manley	Clerk	A 2160		
26 Olen Olson	Senior Clerk	A 2748		
27 Doloris Stewart	Clerk	A 2220		
28	Principal Secretary	A 3240		
401	Miscellaneous Help	CH 614		
Proportion of other departments chargeable				
501 William F. Holman	Supervising Engineer and Professor Emeritus	(9902) 400		
Total		130026	130026	
Proportion of above chargeable to authorizations:				
Items 10, 11, and 12		16656	16656	
Proportion of above chargeable to Dept. 6400:				
Roy V. Lund		3288	3288	
Leslie Wood		2624	2624	
Dagmar Hasberg		1240	1240	
Gladys Booth		1168	1168	
Item 20		916	916	
Total Salaries and Wages		104134	104134	
2100 Supplies, Expense, and Equipment		2495	2495	
Total Department		106629	106629	
Overhead on authorizations		3000	3000	
Total		103629	103629	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
Administration and General—Continued				
6001 Telephones and Telegraph				
1 Maxine Lidberg	Senior Telephone Operation Supervisor	A 3312		
2 Marie Steele	Telephone Operator (Night)	A 2772		
3 Nanie Amundsen	Telephone Operator	A 2712		2712
4 Claire Haerden	Telephone Operator	A 2640		
5 Myrtle A. Gable	Telephone Operator	A 2712		
6 Edith Corbett	Telephone Operator	A 2712		
7 Martha Roden	Telephone Operator	A 2712		
8 Florence Sandness	Telephone Operator	A 2712		
9 Eileen M. Freeman	Telephone Operator	A 2568		
10 Ruth Rossman	Telephone Operator	A 2712		
401	Telephone Operators	CH 6683		
	Total	34247	31535	2712
	Proportion chargeable to Dept. 7202 (Nanie Amundsen)	2712		2712
	Total Salaries and Wages	31535	31535	
2100	Supplies, Expense, and Equipment	182	182	
4100	Telephone and Telegraph	120669*	120669	
	Total Department	152386	152386	

Buildings, Tunnels, and Equipment**6100 Repairs and Maintenance**

1 Alvin R. Johnson	Shops Superintendent	A 6492		
2 Jerome Tauer	Maintenance Supervisor	A 4920		
3 Joseph H. Matusovic	Principal Clerk	A 3336		
4 Carletta H. Jensen	Senior Clerk-Typist	A 2604		
5 Gertrude Blomquist	Telephone Operator	A 2424		
6 Loretta M. Bergo	Clerk-Typist	A 2160		
7 Mercedes K. Brown	Clerk-Typist	A 2160		
8 Edith Berkowitz	Clerk-Typist	A 2160		
9	Clerk-Typist	A 2160		
10 Olee Mortrud	Utility Man (Materials Man)	A 2796		
11	Utility Man (Materials Man)	A 2652		
12	Utility Man (Materials Man)	A 2652		
13 Loren Arndt	General Mechanic	A 3780		
14 William Edin	Carpenter Foreman	A 5616		
15 John T. Anderson	Painter Foreman	A 5304		
16 Louis A. Larson	Plumber Foreman	A 5980		
17	Sheetmetal Foreman	A 5928		
18	Electrician Foreman	A 6340		
19 Alfred Laurence	General Mechanic Foreman	A 4440		

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 3600		
21	Senior General Mechanic	A 3600		
22 Nels O. Thompson	Upholsterer	A 4080		
23 Carl Evenson	Building Foreman	A 4920		
24	Locksmith	A 3300		
25	Elevator Mechanic	A 3720		
26	General Mechanic	A 3300		
27	General Mechanic	A 3300		
28	General Mechanic	A 3300		
29 Waino Koski	General Mechanic Foreman	A 4920		
30	Truck Driver	A 2652		
31 John J. Bonesky	Floor Finisher	A 3960		
	Total	118556	118556	
	Less amount charged to authorizations, Items 14-31 inclusive	78260	78260	
	Total Salaries and Wages	40296	40296	
2100	General Maintenance	659003*	659003	
2501	Repairs and Maintenance in Athletic Buildings	58410**		58410
4100	Furniture Maintenance	12912	12912	
8100	Special Repairs—Non-Recurring	150000	150000	
	Total Department	920621	862211	58410
	Less overhead on authorizations	4500	4500	
	Total	916121	857711	58410

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, Minnesota Field House, and Delta Field Athletic Building.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 2500 1501
Buildings, Tunnels, and Equipment—Continued				
6101 Custodial				
1 Joseph Leverone	Custodial and Grounds Superintendent	A 6720		
2	Assistant Custodial and Grounds Superintendent	A 4680		
3 Raymond Hutchins	Senior Custodial Supervisor	A 3888		
4 Eugene Heglund	Senior Custodial Supervisor	A 3792		
5 Arthur Ernest	Stage Custodian	A 3780		
6 Ruth Mann	Custodial Worker	A 2400		
7 Anna Pala	Custodial Worker, Toilets	A 2340		
8 Thor B. Olstad	Building Caretaker, EdH	A 2952		
9 Marshall Ankney	Building Caretaker, EH	A 2736		
10 Michael Gill	Building Caretaker, PiH	A 2952		
11 Hilmer Iverson	Building Caretaker, Pt	A 2880		
12 Carl C. Thompson	Building Caretaker, Old ICW and Pt	A 2952		
13 Henry Ulrich	Building Caretaker, NH	A 2880		
14 Manley Peterson	Building Caretaker, NH	A 2952		
15 Matt Micholski	Building Caretaker, NH	A 2952		
16 Otomars Vitins	Building Caretaker, NH	A 2736		
17 Edward Fyksen	Senior Building Caretaker, WuH	A 3408		
18 Henry Erion	Building Caretaker, Bu	A 2664		
19 Herman Leaders	Building Caretaker, Bu	A 2736		
20 William Cowcill	Building Caretaker, WeH	A 2664		
21 Fudge Moschini	Senior Building Caretaker, A	A 3216		
22 Melvin Goldstein	Building Caretaker, A	A 2952		
23 Wagner Peterson	Building Caretaker, J	A 2808		
24 John Burke	Building Caretaker, ICW	A 2664		
25 Henry B. Chrislock	Building Caretaker, Psy	A 2952		
26 Roy Huff	Building Caretaker, SBH	A 2952		
27 Archie Thompson	Building Caretaker, SBH	A 2808		
28 Eldred Johnson	Building Caretaker, ShH	A 2952		
29 Gertrude Malmquist	Custodial Worker, F	A 2400		
30 Earl Verby	Building Caretaker, F	A 2736		
31 Charles Andrew	Building Caretaker, F	A 2736		
32 Paul Kieper	Building Caretaker, F	A 2952		
33 Harold Schultz	Building Caretaker, F	A 2808		
34 Oscar A. Waade	Building Caretaker, SaH	A 2808		2808
35 George Larin	Building Caretaker, Ex	A 2880		
36	Building Caretaker, Ex	AH50 1296		
37 Lawrence Jindra	Building Caretaker, E	A 2952		
38 Peter Mickelsen	Building Caretaker, E	A 2808		

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 Roy Olmsted	Senior Building Caretaker, E	A 3312		
40 Oscar Pawelk	Building Caretaker, JH	A 2736		
41 Peter Kokoszynski	Building Caretaker, JH	A 2952		
42 Ralph Gilland	Building Caretaker, MH	A 2952		
43 Hugo Beckstrom	Building Caretaker, MH	A 2952		
44	Building Caretaker, MH	A 2808		
45 Bryce Bunton	Building Caretaker, MH and Owre	A 2952		
46 Harold Kennedy	Building Caretaker, C	A 2952		
47 William Bell	Building Caretaker, C	A 2736		
48 Tomas Rowan	Building Caretaker, C	A 2664		
49 Rolands Blumentals	Building Caretaker, C	A 2664		
50 Ida Spindler	Custodial Worker, C	AH75 1800		
51 Almer C. Johnson	Building Caretaker, C	A 2664		
52 Mara J. Riley	Custodial Worker, NGW	A 2400		
53 Anthony Ouellette	Building Caretaker, NGW	A 2664		
54 Henry Ruter	Building Caretaker, AH	A 2952		
55 Fred Hawkinson	Building Caretaker, Z	A 2952		
56 Clyde Greer	Building Caretaker, Z	A 2808		
57 Carl Johansson	Building Caretaker, ScH	A 2952		
58 August Luick	Building Caretaker, ScH	A 2880		
59 Conrad Wipplinger	Building Caretaker, MEx	A 2736		
60 Helmer Andersen	Building Caretaker, Lib	A 2952		
61 Henry Olson	Building Caretaker, Lib	A 2808		
62 Paul Wickstrom	Building Caretaker, Lib	A 2736		
63	Building Caretaker, Lib	A 2592		
64 Michael Bucko	Building Caretaker, Lib	A 2664		
65 John Leo	Senior Building Caretaker, Lib	A 3312		
66 Theodore Olson	Building Caretaker, EE	A 2952		
67 Philip Breitinger	Building Caretaker, EE	A 2880		
68 Alf Senstad	Utility Man, SS	A 2868	1577	1291
69 Carroll Davis	Building Caretaker, SS	A 2952		
70 Fred Newton	Building Caretaker, SS	A 2952	1771	1181
71 Matt Charles	Building Caretaker, SS	A 2736		
72 Einar Omdahl	Building Caretaker, Adm	A 2952		
73	Building Caretaker, Adm	A 2592		
74 Gotfred Edwardson	Building Caretaker, Adm	A 2952		
75 Leonard J. Chell	Building Caretaker, Adm	A 2664		
76 Conrad Ulrickson	Building Caretaker, Bo	A 2952		
77 Charles Peterson	Building Caretaker, Ph	A 2952		

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				
78 Viola L. Altman	Custodial Worker, Ph	A 2400		
79	Building Caretaker, Ph	AH50 1296		
80	Building Caretaker, Ph	A 2592		
81	Building Caretaker, WmsA	A 2592		2592
82 Earl Leighton	Building Caretaker, FraH	A 2952		
83 Ronald Cain	Building Caretaker, FraH	A 2736		
84	Building Caretaker, FraH	C 648		
85	Building Caretaker, FraH	C 648		
86 Julius Syverson	Building Caretaker, NMA	A 2952		
87 Arthur Carlson	Senior Building Caretaker, NMA and WeH	A 3312		
88 Robert E. Johnson	Senior Building Caretaker, Owre	A 3312		
89 Margery H. Buckner	Elevator Operator, Owre	A 2400		
90 Simon Huettl	Building Caretaker, Owre	A 2880		
91	Building Caretaker, Owre	A 2592		
92 John H. Decker	Building Caretaker, Owre	A 2952		
93 Erick G. Carlson	Building Caretaker, CH	A 2952		2952
94 Fred Pagel	Building Caretaker, CH	A 2736		2736
95 Bernard Medvec	Building Caretaker, CH	A 2952		2952
96 Anton Munson	Building Caretaker, CCS	A 2952	1476	1476
97 Erling Nordness	Building Caretaker, HL	A 2952		
98 George Martens	Building Caretaker, VH	A 2952		
99 Fred Fiek	Building Caretaker, VH	A 2880		
100 Gunnar Gustafson	Building Caretaker, MurH	A 2952		
101 Anker Pedersen	Building Caretaker, MurH	A 2952		
102 Simon Labrant	Building Caretaker, MNH	A 2664		
103	Building Caretaker, MNH	AH50 1296		
104 John Swensson	Building Caretaker, CoH	A 2952		2952
105 Roscoe Campbell	Building Caretaker, CMU	A 2952		2952
106 Marcel Labenski	Building Caretaker, CMU	A 2952		2952
107 Robert Kurtz	Building Caretaker, CMU	A 2736		2736
108	Building Caretaker, CMU	A 2592		2592
109	Building Caretaker, CMU	A 2592		2592
110 Ray D. Goff	Senior Custodial Supervisor, CMU	A 4560		4560
111 Claus H. Fransen	Custodial Supervisor, CMU	A 3780		3780
112 Arthur Stauffer	Building Caretaker, CMU	A 2952		2952
113 Conrad Erickson	Building Caretaker, CMU	A 2808		2808
114 Georgia Jean H. Duffy	Custodial Worker, CMU	A 2340		2340
115 Martin Swanson	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	1501
			Support 1100	Specials 2500	
Buildings, Tunnels, and Equipment—Continued					
6101 Custodial—Continued					
116 William Connaughton	Building Caretaker, CMU	A 2952		2952	
117 Siegfried Hoffman	Building Caretaker, CMU	A 2736		2736	
118 Louis Timm	Building Caretaker, CMU	A 2880		2880	
119 Albert J. Meuleners	Building Caretaker, CMU	A 2952		2952	
120 Carl R. Carlson	Building Caretaker, CMU	A 2952		2952	
121 Michael Listiak	Building Caretaker, CMU	A 2880		2880	
122 Carl F. Anderson	Building Caretaker, CMU	A 2952		2952	
123 Lucien Freeman	Building Caretaker, CMU	A 2952		2952	
124 Howard Nelson	Building Caretaker, CMU	A 2736		2736	
125	Building Caretaker, CMU	A 2592		2592	
126 Mark Mead	General Mechanic, CMU	A 3780		3780	
127	Building Caretaker, CMU	A 2592		2592	
128	Building Caretaker, CMU	A 2592		2592	
129 Stanley Hokanson	Building Caretaker, MA	A 2952			
130 John Williams	Building Caretaker, MA	A 2736			
131	Building Caretaker, MA	A 2592			
132 Harley Christianson	Building Caretaker, MA	A 2736			
133 Morris Roers	Building Caretaker, MA	A 2952			
134 Leland Cole	Building Caretaker, MA	A 2808			
135 John Madura	Building Caretaker, CE	A 2952			
136	Building Caretaker, CE	A 2880			
137 Andrew Moen	Building Caretaker, CE	A 2664			
138	Building Caretaker, MFH	A 2592			2592
139 George Jensen	Building Caretaker, ForH	A 2952			
140 Ernest Asp	Senior Building Caretaker, ForH	A 3312			
141 Eddie Christenson	Building Caretaker, ForH	A 2952			
142 Robert C. Hansen	Building Caretaker, ForH	A 2664			
143 Alvin Larson	Building Caretaker, JohH	A 2736			
144 Frederick Kela	Building Caretaker, JohH	A 2808			
145 Jake C. Berg	Building Caretaker, JohH	A 2664			
146 Earl S. Myers	Building Caretaker, LinA and Lab.	A 2952			
147 Alex V. Zilka	Building Caretaker, PkH	A 2664			
148 Roy Henjum	Building Caretaker, PkH	A 2736			
149 John Cieslak	Building Caretaker, PkH	A 2736			
150 William Crickmer	Building Caretaker, PkH	A 2808			
151 Henry Snetting	Building Caretaker, PkH	A 2808			
152	Building Caretaker, PkH	A 2592			
153	Building Caretaker, Lyon Lab	A 2592			
154	Building Caretaker, Lyon Lab	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					
155	Building Caretaker, 2035 University Ave.	AH50 1296			
156	Fred Storgaard	Utility Man A 3012			
157	Victor Lawson	Building Caretaker, TSF A 2952			
158		Building Caretaker, TSF and TNCE A 2592			
159	Bertil Bertilson	Building Caretaker, TSCE A 2808			
160	Ben Hovland	Building Caretaker, TCH A 2952			
161		Building Caretaker, TWH A 2808			
162	Leslie Stenseth	Senior Building Caretaker, TNUH A 3408			
163	Janis Auzins	Building Caretaker, TNM A 2664			
164	Paul Kunde	Building Caretaker, TSMa A 2952			
165		Building Caretaker, TSMb A 2592			
166	Oscar Stenholm	Building Caretaker, TSP A 2952			
400		Custodial CH 34316			
	Total	504584	410360	80400	13824
Proportion chargeable to					
	Dept. 3900, Items 81, 93, 94, 95, and 138	13824			13824
	Dept. 7000, Item 34	2808		2808	
	Dept. 7002, Items part 110, 105-109 inclusive	15648		15648	
	Dept. 7019, Item 104	2952		2952	
	Dept. 7202, Items part 110-128, inclusive, and 163-164 inclusive	55044		55044	
	Dept. 7300, Items part 68 and part 70	2472		2472	
	Dept. 7017, Item 96	1476		1476	
	Total Salaries and Wages	410360	410360		
	2100 Supplies, Expense, and Equipment	25127		25127	
	Total Department	435487	435487		
6102 Utilities					
	2100 Gas	10448			
	4100 Electricity	169467			
	6100 Ice and Water	70175			
	Total Department	250090	250090		
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	16900			16900
	Total Department	45100			45100

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

* Includes:

Williams Arena
Cooke Hall

Stadium (except heat)
Minnesota Field House Building

Delta Field Athletic 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 5880		
2 Albert Anderson	Assistant Chief Operating Engineer	A 4680		
3 Merrill Stodghill	Operating Engineer	A 3696		
4 Edward Wilkoske	Operating Engineer	A 4080		
5 Joseph A. Gawronski	Operating Engineer	A 4080		
6 Clarence Meskan	Operating Engineer	A 4080		
7 John C. O'Neil	Operating Engineer	A 3696		
8 Arthur B. Hanson	Operating Engineer	A 4080		
9 Martin Willmus	Locomotive Crane Operator	A 4200		
10 Chester L. Peterson	Locomotive Crane Operator Assistant	A 3492		
11 Newell Amundson	Fireman	A 3336		
12 William Lofquist	Fireman	A 3336		
13	Fireman	A 3240		
14	Fireman	A 3240		
15	Fireman	A 3240		
16	Fireman	A 3240		
17 Arthur Lundberg	Senior General Mechanic	A 4080		
18 Steven Rued	General Mechanic	A 3780		
19 Lorenz W. Erickson	General Mechanic—Incinerator Operator	A 3780		
20 Arne Solend	General Mechanic—Incinerator Operator	A 3492	1746	1746
401	Miscellaneous Labor	CH 19208		
	Total	95936	94190	1746
	Proportion chargeable to Dept. 7020 (Arne Solend)	1746		1746
	Total Salaries and Wages	94190	94190	
	2100 Supplies, Expense, and Equipment	24200	24200	
	4100 Fuel	225469	225469	
	6100 Boiler and Sprinkler Damage Insurance	4400	4400	
	Total Department	348259	348259	
In addition to the above, credits to 6103-4100 are as follows:				
	University of Minnesota Hospitals	27271		
	Powell Hall	6476		
	Heart Hospital	8228		
	Campus Club	1397		
	Printing Department	340		
	Coffman Memorial Union, including Bowling and Billiard Room	7337		
	Cooke Hall	6947		
	Williams Arena	5624		
	Minnesota Field House Building	4329		
	Sanford Hall	3380		
	Pioneer Hall	9857		
	Comstock Hall	8469		
	Continuation Center Dormitory	2580		
	Centennial Hall	10980		
	Winchell Cottages	2145		
	Shevlin Hall Kitchen and Cafeteria	547		
	Coffman Memorial Union Food Service	3850		
	University Garages	5782		
	Laundry	7586		
	Bookstores	694		
	Health Service	3668		
	Total	127487		

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 1433
Buildings, Tunnels, and Equipment—Continued				
6105 General Expense				
2100	General and Special Expense and Equipment	10280*	10280	
4100	Electric Lamps	8846	8846	
6100	Laundry	15004	15004	
	Total Department	34130	34130	
6110 Repairs and Maintenance—Mayo Memorial Building				
1	Senior Engineer	A 5700	3800	1900
2	Senior General Mechanic	A 3600	1656	1944
3	General Mechanic	A 3300	1518	1782
4	General Mechanic	A 3300	1518	1782
5	General Mechanic	A 3300	1518	1782
6	General Mechanic	A 3300	1518	1782
7	Clerk-Typist	A 2100	1400	700
	Total	24600	12928	11672
Proportion chargeable to Department 2413:				
Item 1		1900		1900
Item 2		1944		1944
Item 3		1782		1782
Item 4		1782		1782
Item 5		1782		1782
Item 6		1782		1782
Item 7		700		700
	Total Salaries and Wages	12928	12928	
2100	Supplies, Expense, and Equipment (Current Expense)	10000	10000	
4100	Elevator Maintenance (Medical School Portion)	3312	3312	
6100	Supplies, Expense, and Equipment (Building Systems Operations)	2300	2300	
6433	Supplies, Expense, and Equipment (Building Systems Operations)	2700		2700
8100	Supplies, Expense, and Equipment (Major Repairs and Building Adjustments)	11378	11378	
8433	Supplies, Expense, and Equipment (Major Repairs and Building Adjustments)	13357		13357
	Total	55975	39918	16057
Proportion of above chargeable to Dept. 2413		16057		16057
	Total Department	39918	39918	

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

* Includes \$575 for rent of Hydraulic Laboratory land.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
Buildings, Tunnels, and Equipment—Continued				
6111 Custodial—Mayo Memorial Building				
Proportion of other departments chargeable:				
501	Housekeeper	(2413) 2712		
502	Building Caretaker	(2413) 2592		
503	Building Caretaker	(2413) 2592		
504	Building Caretaker	(2413) 2592		
505	Building Caretaker	(2413) 2592		
506	Building Caretaker	(2413) 2592		
507	Building Caretaker	(2413) 2592		
508	Building Caretaker	(2413) 2592		
509	Building Caretaker	(2413) 2592		
510	Building Caretaker	(2413) 2592		
511	Building Caretaker	(2413) 2592		
512	Custodial Worker	(2413) 2100		
513	Custodial Worker	(2413) 2100		
514	Elevator Operator	(2413) 2100		
515	Utility Man	(2413) 1256		
	Total Salaries and Wages	36188	36188	
2100	Supplies, Expense, and Equipment	13500*	13500	
	Total Department	49688	49688	
6112 Utilities—Mayo Memorial Building				
2100	Gas	2635	635	2000
4100	Electricity	89007	39157	49850
6100	Water	23800	10900	12900
	Total	115442	50692	64750
	Proportion of above chargeable to Department 2413	64750		64750
	Total Department	50692	50692	
6113 Heat—Mayo Memorial Building				
2100	Supplies, Expense, and Equipment	6520	3000	3520
4100	Fuel	65880	30300	35580
	Total	72400	33300	39100
	Proportion of above chargeable to Dept. 2413	39100		39100
	Total Department	33300	33300	

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

* Hospital maintenance (Dept. 2413) \$13500.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1501
Buildings, Tunnels, and Equipment—Continued				
6114 Telephone and Telegraph—Mayo Memorial Building				
Proportion of other departments chargeable				
501	Telephone Operator	(2413) 2352		
502	Telephone Operator	(2413) 1952		
	Total Salaries and Wages	4304	4304	
4100 Telephone and Telegraph		12256	12256	
	Total Department	16560	16560	

Land**6200 Minneapolis Campus Maintenance**

Joseph P. Leverone	Custodial and Grounds Superintendent			
1 Clarence C. Willmert	Maintenance Supervisor	A 5040		
2 Sibert Peterson	Grounds Crew Foreman	A 4080		
3 Arthur Smith	Grounds Crew Foreman	A 4080		
4 Arthur N. Burnquist	Truck Driver	A 3012		
5 Lewis Lee	Truck Driver	A 2868		
6 Andrew Kubik	Utility Man	A 3012		
7 Albert Lorenz	Assistant Gardener	A 3012		
8	Laborer	A 2532		
9 Knute Nestager	Laborer	A 2892		
10 Boney Selinsky	Laborer	A 2892		
11 William H. Conrad	Laborer	A 2820		
12 John Grega	Laborer	A 2892		
13 Theodore C. Johnson	Laborer	A 2892		
14 William Sims	Utility Man	A 3012		
15 Edward McQuiston	Laborer	A 2892		
16	Utility Man	A 2652		
17 Einar Aasen	Assistant Gardener	A 3012		
18 John O. Nelson	Utility Man	A 3012		
19 Dennis W. Wolters	Truck Driver	A 3012		
20 Oscar Krona	Truck Driver	A 3012		
21 Mary Brennen	Senior Clerk	A 2604		
	Total	65232	65232	
	Less Items 2-20, chargeable to authorizations	57588	57588	
	Total Salaries and Wages	7644	7644	
2100 Campus Maintenance		56935	56935	
2501 Athletic Field Maintenance		40000*	40000	
	Total Department	104579	64579	40000

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

* Includes Stadium, Northrop, and Delta Fields.

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	3288		
502 Leslie Wood	Assistant Supervising Engineer	2624		
503 Item 20	Secretary	916		
504 Dagmar Hasberg	Principal Clerk	1240		
505 Gladys Booth	Senior Account Clerk	1168		
Total Salaries and Wages		9236		9236
2100 Supplies, Expense, and Equipment		61		61
Total Department		9297		9297
Overhead on authorizations		1500		1500
Total		7797		7797
6401 Telephone and Telegraph				
1 Frieda Johnson	Telephone Operator	A 2712		
2 Edith H. Nelson	Telephone Operator	A 2712		
401	Telephone Operators	CH 3515		
Total Salaries and Wages		8939		8939
2100 Supplies, Expense, and Equipment		61		61
4100 Telephone and Telegraph		37419		37419
Total Department		46419		46419
Buildings, Tunnels, and Equipment				
6500 Repairs and Maintenance				
1 Walter Mixer	Maintenance Supervisor St. Paul Campus	A 5304		
2 Frances Furlong	Clerk-Typist	A 2160		
3 Oscar Bordsen	General Mechanic	A 3300		
4 Andrew Sexson	General Mechanic	A 3396		
5 Rodney Magnuson	Carpenter Foreman	A 5616		
6 Forest L. Moody	Painter Foreman	A 5304		
7 Robert Carr	Senior General Mechanic	A 3984		
Total		29064		29064
Less proportion chargeable to authorizations (Walter Mixer)		984		984
Less proportion chargeable to authorizations—Items 4 to 7		18300		18300
Total Salaries and Wages		9780		9780
2100 General Maintenance		135136		135136
4100 Furniture Maintenance		3800		3800
8100 Special Insurance		4500		4500
Total		153216		153216
Overhead on authorizations		1500		1500
Total Department		151716		151716

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 4500
Buildings, Tunnels, and Equipment—Continued				
6501 Custodial				
Joseph P. Leverone	Custodial and Grounds Superintendent			
1	Senior Custodial Supervisor	A 3600		
2 Theodore C. Maanum	Custodial Supervisor	A 3492		
3 John Harries	Building Caretaker, Bo	A 2736		
4 George Schutta	Building Caretaker, Hr	A 2952		
5 Marvin Verbeck	Building Caretaker, VetA	A 2592		
6 Merrill C. Beavers	Building Caretaker, Ag	A 2952		
7 Erwin Zibell	Building Caretaker, So and MB	A 2880		
8 Mark Henderson	Building Caretaker, CofH	A 2880		
9 Eugene Glaraton	Building Caretaker, CofH	A 2592		
10 Lena Hausker	Custodial Worker, CofH	A 2400		
11 William Fischer	Building Caretaker, CofH	A 2664		
12 Erich Felth	Building Caretaker, SnH	A 2952		
13 Frank Nutter	Building Caretaker, GH	A 2808		
14	Building Caretaker, GH	A 2592		
15 Tory Bohman	Building Caretaker, LSP, OD, and MSH	A 2952		
16	Building Caretaker, HE	A 2592		
17 Winifred Ollom	Custodial Worker, HE	A 2400		
18 Hilding Johnson	Building Caretaker, Gy	A 2952		
19 Lincoln Solom	Building Caretaker, HH	A 2664		
20 Charles Minar	Building Caretaker, En and HH	A 2664		
21 Harold O. Martinson	Building Caretaker, OD	A 2592	1944	648
22 Axel T. Bergren	Building Caretaker, TSA, TSH	A 2952		
23 Donald Dodge	Building Caretaker, TEH	A 2952		
24 Henry W. Jensen	Building Caretaker, VetC	A 2808		
25	Building Caretaker, VetC	A 2592		
26 Harris W. Hanson	Building Caretaker, PetH	A 2880		
27 Edward F. Maki	Building Caretaker, PetH	A 2664		
28 Arnold A. Peterson	Senior Building Caretaker, HE	A 3216		
29 Floyd Nyberg	Building Caretaker, HE	A 2664		
30	Building Caretaker, Lib	A 2592		
31 Marvin Angrimson	Building Caretaker, Lib	A 2880		
32 Fred G. Wenzel	Senior Building Caretaker, VetS	A 3216		
33	Building Caretaker, VetS	A 2592		
34 Thorvald Ahrendt	Building Caretaker, En	A 2808		
35 Richard Anderson	Building Caretaker, PP	A 2880		
401	Miscellaneous Help	CH 8048		
Total		106652	104060	1944 648
Proportion chargeable to Dept. 7203 (Harold O. Martinson)		2592		1944 648
Total Salaries and Wages		104060	104060	
2100 Supplies, Expense, and Equipment		4981	4981	
Total Department		109041	109041	

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		71155	71155	
6100 Ice and Water		1990	1990	
Total Department		76076	76076	
In addition to the above, credits to 6502-4100 are as follows:				
Dormitories		2500		
Dining Hall and Cafeteria		900		
Cold Storage		2500		
Health Service		700		
Minnesota Union		800		
Milk and Cream Department		2500		
Thatcher Hall		1800		
Total		11700		
6503 Heat				
1 George Jacobson	Chief Operating Engineer	A 5880		
2 Roy H. Smith	Operating Engineer	A 4080		
3 George DeLisle	Operating Engineer	A 4080		
4 Elmer Peterson	Operating Engineer	A 4080		
5 Francis P. Carney	Operating Engineer	A 3696		
6 Edward M. Rudd	Operating Engineer	A 4080		
7 Joseph Roback	Operating Engineer	A 3984		
8 Grover Beardsley	Operating Engineer	A 3792		
9 Ray W. Hansen	Locomotive Crane Operator	A 4200		
10 Kenneth Sigsworth	Locomotive Crane Operator Assistant	A 3684		
11 Joseph W. Ravinski	Fireman	A 3240		
12 Walter Guck	Fireman	A 3528		
13	Fireman	A 3240		
14	Utility Man	A 2652		
15 William Paul	General Mechanic	A 3684		
401	Miscellaneous Help	CH 7305		
Total		65205	65205	
Proportion chargeable to authorizations, Item 14		2652	2652	
Total Salaries and Wages		62553	62553	
2100 Supplies, Expense, and Equipment		10890	10890	
4100 Fuel		88044	88044	
6100 Supplies and Expense—Heavy Equipment		10000*	10000	
Total Department		171487	171487	

* 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		7561		
Dining Hall and Cafeteria		1738		
Cold Storage		151		
Thatcher Hall		3029		
Health Service—St. Paul Campus		578		
Minnesota Union—St. Paul Campus		666		
Milk and Cream Department.....		448		
	Total	14171		
6504 General Expense				
2100 General and Special Expense and Equipment		3705	3705	
4100 Electric Lamps		2550	2550	
6100 Laundry		2420	2420	
	Total Department	8675	8675	
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 Budgets	
			Support 1100	Specials
Other Maintenance and Operation				
6700 1005 Fifth Street S.E.				
1 Elmer Linow	Building Caretaker	A 2808		
2 Gladys Linow	Custodial Worker	A 2280		
3 Elsie Sheldon	Cook	A 3000		
401	Miscellaneous Help	CH 713		
	Total Salaries and Wages	8801	8801	
2100	Supplies, Expense, and Equipment	956*	956	
	Total Department	9757	9757	
6701 University Farm General Service and Maintenance				
1 Otto W. Swenson	Farm and Grounds Superintendent and Assistant Professor	A 6096		
2 Louis R. Lundgren	Senior Auto Mechanic	A 4200		
3 Albert Negaard	Automotive Mechanic	A 4080		
4 Henry Shirek	Grounds Crew Foreman	A 4080		
5 Durward R. Peterson	Assistant Grounds Crew Foreman	A 3600		
6 Leonard Jacobwith	Power Farm Implement Operator	A 3408		
7	Truck Driver	A 2796		
8 Hilding E. Nelson	Truck Driver	A 2868		
9 Edward Hawkins	Truck Driver	A 3012		
10	Truck Driver	A 2652		
11 Emil Kunze	Senior Farm Laborer	A 3012		
12 Gustaf E. Gustafson	Senior Farm Laborer	AT 3012**		
13	Senior Farm Laborer	A 2652		
14	Senior Farm Laborer	AT 2652**		
15 Marion Schwartzbauer	Campus Postmistress	A 3012		
16 Bertha S. Gahlon	Senior Account Clerk	A 3408		
17 Salvator Ritchie	Senior Clerk	A 2892		
18 Dora O. Cady	Clerk	A 2280		
401	Miscellaneous Labor	CH 13854****		
	Total Salaries and Wages	73566	73566	
2100	Supplies, Expense, and Equipment	14229***	14229	
	Total Department	87795	87795	

* Plus receipts.

** Income 5664.

*** Receipts from truck service and labor \$5856.

**** Receipts from truck service and labor income \$9480.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500	1602	1712
Other Maintenance and Operation—Continued						
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 Kewanis Court, 600 West Franklin						
Frank Pearce	Director of Men's Residences					
2712	Supplies, Expense, and Equipment (Fuel 1350)		16000			16000
	Total Department		16000			16000
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 Budgets	
			Support 1100	Specials
Administration and General				
6750 Administration, Stores and Records				
1 Leonard M. Kaercher	Superintendent	AT 7872 ¹		
2	Assistant to the Superintendent	AT 4200		
3	Accountant	AT 3600		
4 Dorothy B. Hervey	Principal Clerk	AT 3336		
5 Irene H. Taft	Senior Account Clerk	AT 3120		
6 Anna T. Foley	Senior Clerk-Typist	AT 2604		
7 Dorothy Jensen	Senior Clerk-Typist	AT 2604		
8 Alfva Kaisersatt	Senior Clerk	AT 2532		
9	Clerk-Stenographer	AT 2160		
10 Delores Pedersen	Clerk-Typist	AT 2100		
11 Herbert J. Gove	Principal Stores Clerk	AT 3528		
12 Malcolm D. Weigel	Senior Stores Clerk	AT 2604		
401	Miscellaneous Help	CH 7148		
	Total Salaries and Wages	47408	47408	
	2100 Supplies, Expense, and Equipment	2500	2500	
	Total Department	49908	49908	
6751 Telephones and Telegraph				
1 Lois M. Callahan	Telephone Operator	AT 2712		
	Total Salaries and Wages	2712	2712	
	2100 Supplies, Expense, and Equipment	12000	12000	
	Total Department	14712	14712	

¹ Residence furnished.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
6752 Maintenance, Operation, and Reactivation				
1 Max Sherburne	Maintenance Supervisor	AT 4800		
2 Mike Pelach	Automotive Mechanic	AT 3888		
3 Jesse D. Akin	Senior General Mechanic	AT 4080		
4 Orville Perry	Senior General Mechanic	AT 3888		
5 Norman C. Bohn	Senior General Mechanic	AT 3888		
6 Franklin Lind	Senior General Mechanic	AT 3888		
7	Heavy Equipment Operator	AT 3960		
8 Roy Tanner	General Mechanic	AT 3588		
9 Stanley Odahlen	General Mechanic	AT 3588		
10 Norman L. Johnson	General Mechanic	AT 3396		
11 Fabian Johnson	General Mechanic	AT 3588		
12 Helmer Staupe	Senior Custodial Worker	AT 2832		
13 Albert Kasa	Senior Custodial Worker	AT 2832		
14 Lloyd F. Rosen	Utility Man	AT 3012		
15 Nels J. Nelson	Laborer	AT 2604		
16 Roy G. Johnson	Laborer	AT 2748		
17 Roy Kleeberger	Laborer	AT 2820		
18 Edward Lauer	Laborer	AT 2748		
19 Evald E. Erickson	Laborer	AT 2676		
20 John H. Ryan, Jr.	Laborer	AT 2604		
21 LeRoy F. Dilley	Laborer	AT 2604		
22 William B. Millard	Laborer	AT 2604		
23 Lawrence H. E. Krenz	Laborer	AT 2604		
24 Fanuial D. Woods	Laborer	AT 2748		
25 John H. Bauer	Laborer	AT 2604		
26 George W. Gill	Painter	AT 3696		
27 Laurence Hovel	Truck Driver	AT 2796		
401	Miscellaneous Help	CH 31927		
402	Miscellaneous Patrolman	CH 2773		
Proportion of other departments chargeable				
501 Item 16	Patrolman	(1154) 3960		
502 Clarence Gielow	Guard	(1154) 2952		
503 Russell M. Montgomery ..	Guard	(1154) 2664		
504 Walter Maturen	Guard	(1154) 2952		
505 Oswald Larsen	Guard	(1154) 2952		
506 Robert Heiser	Guard	(1154) 2808		
Total Salaries and Wages		140072	140072	
2100 General Maintenance		33876	33876	
4100 Fuel and Boiler Supplies		29000	29000	
6100 Electricity—Water		21000	21000	
Total Department		223948	223948	

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) 2472		
	Total Salaries and Wages	2472	2472	
2100	Supplies, Expense, and Equipment—Housing	15000	15000	
4100	Supplies, Expense, and Equipment—Land	5000	5000	
	Total Department	22472	22472	

6754 Land Reclamation

2100	Supplies, Expense, and Equipment	15000	
	Total Department	15000	15000

The budget of the Rosemount Research Center totals \$326,040. It is based upon the following sources of income:

Source of Funds

6750-3100	Estimated Income—Research Contracts and Other Activities	181347
6750-4100	G.I. Material and Equipment Reserve	2550
6750-5100	Vehicle Rentals	1512
6752-3100	Estimated Income from Direct Billings	9900
6753-3100	House Rentals	20028
6753-5100	Land Research Agreements	18000
6753-7100	Miscellaneous Income	1600
6754-3100	Estimated Income—Land Reclamation	15000

University Funds—Support

Support Allotments	76103
	326040

6765 University Flight Facilities

1	Supervisor of Flight Activities and Flying Instructor	A	5484
401	Miscellaneous Help	CH	4902*
	Total Salaries and Wages		10386
2100	Supplies, Expense, and Equipment		8200**
	Total Department		18586

* Income \$4800.

** Income \$5200.

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	Dormitory Director	A 4200		
2 Carolyn Steele	Head Dormitory Counselor	A 3696		
3 Nancy L. Clay	Senior Clerk-Typist	A 2676		
4 Patsey Lee Anderson	Clerk-Typist	A 2160		
5 Edna Lovstedt	Housekeeper	A 2784		
6	Principal Food Service Supervisor	A 3480		
7 Hilda Knutson	Cook (Pastry)	A 3072		
8 Gena O. Anderson	Cook (General)	A 2928		
9 Ida M. Johnson	Cook (General)	A 3072		
10	Cook (Pastry)	A 2712		
11 Helen T. Loppnow	Assistant Cook	A 2712		
12 Ragna Moe	Salad Maker	A 2712		
13 Phoebe Liljeblad	Senior Food Service Worker	A 2712		
14 C. Doris Lyseng	Senior Food Service Worker	A 2568		
15 Marie Briden	Food Service Worker	A 2400		
16 Anna Whitney	Food Service Worker	A 2400		
17 Betsey R. Berg	Food Service Worker	A 2400		
18 Hazel Finley	Food Service Worker	A 2400		
19 Rosella Wold	Food Service Worker	A 2400		
20 Emma Svenneby	Food Service Worker	AT 2280		
21 Katherine Williams	Dormitory Proctor	A 2424		
22 Anna Morken	Custodial Worker	A 2400		
23 Mabel M. Johnson	Custodial Worker	A 2160		
24 Matilda M. Snater	Custodial Worker	A 2280		
25 Mary O. Seifert	Custodial Worker	A 2400		
26 Florence E. Schmitz	Custodial Worker	A 2340		
401	Miscellaneous Help	CH 8000		
Proportion of other departments chargeable				
501 Grace C. Nelson	Director of Women's Residences	(7019)	784	
502 Oscar Waade	Building Caretaker	(6101)	2808	
Total Salaries and Wages		81360	81360	
2500 Supplies and Expense	(Overhead 2%; Use of Facilities 6500; Fuel 3380)	95000	95000	
Total Department		176360	176360	
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 3960		
2 Alma Wallblom	Salad Maker	AT 2712		
3 Mabel Ekelund	Cook (General)	AT 3072		
4 Margaret Bohmbach	Food Service Worker	AT 2400		
401	Miscellaneous Help	CH 3500		
	Total Salaries and Wages	15644	15644	
2500	Supplies, Expense, and Equipment (Overhead 2%; Fuel 547)	18156	18156	
	Total Department	33800	33800	

7002 Coffman Union Food Service

1 James H. Felber	Director of Coffman Memorial Union Food Service	A 6960		
2 Mildred Anderson	Principal Clerk	A 3720		
3 Ethel L. Nygard	Principal Clerk	AT 3336		
4 Evelyn Ahlgren	Senior Clerk-Typist	A 2892		
5 Mary G. Quinlan	Clerk	AT 2400		
6 Hertha Rempel	Clerk	AT 2400		
7 Helen Welton	Clerk	AT 2400		
8 Evelyn A. Dahl	Clerk	AT 2400		
9 Anna Waryan	Clerk	AT 2400		
10 Oscar M. Olen	Senior Stores Clerk (2892)	AHT78 2256		
11 Lenore Huntley	Senior Stores Clerk	A 2820		
12 Ellen C. Bercher	Principal Food Service Supervisor	A 3960		
13 M. Jordan Hartman	Senior Food Service Supervisor	A 3720		
14 Louise C. Gilbertsen	Senior Food Service Supervisor	A 3624		
15 Louise Bang	Senior Food Service Supervisor	AT 3240		
16 Hazel Bullis	Senior Food Service Supervisor	AT 3336		
17 Ida Griffin	Food Service Supervisor	A 3072		
18 Hattie B. Ellis	Food Service Supervisor	A 3000		
19 Elsie L. Martin	Food Service Supervisor	AT 3000		
20	Food Service Supervisor	AT 2712		
21 Signe Herland	Cook (Pastry)	A 3072		
22 Hattie Miller	Cook (Pastry)	A 3072		
23 Hannah Lerseth	Cook (Pastry)	A 3072		
24 E. H. Engelsjerd	Cook (Meat)	A 3072		
25 Engeleiv S. Holland	Cook (Meat)	A 3072		
26 Luena Gillen	Cook (Meat)	AT 3072		
27	Cook (Meat)	AT 2712		
28 Johanna Williams	Cook (Vegetables)	AT 3072		
29 Hazel Filter	Cook (Vegetables)	AT 2856		

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
7002 Coffman Union Food Service—Continued				
30 Vivian Anderson	Senior Salad Maker	A 2952		
31 Clara E. Furberg	Assistant Cook (Meat)	A 2712		
32 Mildred H. Coburn	Assistant Cook (Meat)	AT 2496		
33 Loretta A. Jahnke	Assistant Cook (Vegetables)	AT 2712		
34 Henrietta Boettcher	Assistant Cook (Pastry)	AT 2712		
35 Mathilda A. Lambert	Dishroom Supervisor	A 2772		
36 Regine Aarestad	Salad Maker	A 2712		
37 Minnie Schnoor	Salad Maker	A 2712		
38 Lorraine A. Eklund	Senior Food Service Worker	AT 2496		
39 Louise Fellon	Senior Food Service Worker	AT 2712		
40	Senior Food Service Worker	AT 2352		
41 Alphonse Rohde	Senior Custodial Worker	AT 2760		
42 Ernest Eagleton	Food Service Worker	AT 2400		
43 Marie Witt	Food Service Worker	A 2400		
44 Julia C. Johnson	Food Service Worker (2400)	AH75 1800		
45 Bessie M. Lindert	Food Service Worker	A 2400		
46 Mary Davis	Food Service Worker	AT 2400		
47 Sophie Germundson	Food Service Worker	AT 2400		
48 Hjordis Hendrickson	Food Service Worker	AT 2400		
49 Margaret O'Connors	Food Service Worker	AT 2400		
50 Mayme Reese	Food Service Worker (2400)	AHT75 1800		
51 June L. Reyno	Food Service Worker	AT 2220		
52 Mary V. Shaw	Food Service Worker	AT 2400		
53 Mabel Raymond	Food Service Worker (2400)	AHT75 1800		
401	Miscellaneous Help	CH 64000		
402	Cooks	CH 500		
Proportion of other departments chargeable				
501 Ray D. Goff	Senior Custodial Supervisor, CMU	(6101) 1824		
502 Roscoe Campbell	Building Caretaker	(6101) 2952		
503 Marcel Labenski	Building Caretaker	(6101) 2952		
504 Robert Kurtz	Building Caretaker	(6101) 2736		
505 Item 108	Building Caretaker	(6101) 2592		
506 Item 109	Building Caretaker	(6101) 2592		
Total		229788	229788	
Proportion chargeable to Dept. 7017 (James H. Felber)		870	870	
Total Salaries and Wages		228918	228918	
2500 Supplies and Expense		260000	260000	
(Overhead 2%; Fuel 3850)				
Total Department		488918	488918	

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
7003 Crookston Dormitories				
Thomas M. McCall	Superintendent			
401	Miscellaneous Help	CH 8714		
402	Janitors	CH 1590		
Proportion of other departments chargeable				
501 Charles D. Whiting	Instructor and Dormitory Resident Counselor	(2242) 1250		
502 Raymond G. Nelson	Building Caretaker	(2242) 1446		
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 16612		
402	Cooks	CH 10000		
Proportion of other departments chargeable				
501	Principal Food Service Supervisor and Instructor	(2242) 2617		
502 Lillie P. Huot	Principal Account Clerk	(2242) 843		
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) 103		
505 Robert A. Hanson	Instructor	(2243) 200		
506 Item 18	Instructor	(2243) 187		
507 Item 25	Instructor	(2243) 187		
508 Item 23	Instructor	(2243) 136		
Total Salaries and Wages		7887	7887	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	12000	12000	
Total Department		19887	19887	
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) 227		
Total Salaries and Wages		32704	32704	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	53500	53500	
Total Department		86204	86204	
7007 Agricultural Dormitories				
Aganetha Loewen	Assistant Professor and Dormitory Director			
401	Miscellaneous Help	CH 10651		
Proportion of other departments chargeable				
501 Aganetha Loewen	Assistant Professor and Dormitory Director	(2240) 1369		
502 Betty Jane Paulson	Senior Clerk-Typist	(2240) 535		
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 48359		
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 Nada W. Ahrens	Instructor	(2220) 1214		
Total Salaries and Wages		55600	55600	
2500 Supplies, Expense, Food, and Equipment	(Overhead 2%; Fuel 1738)	60400	60400	
Total Department		116000	116000	
7009 Winchell Cottages—Women				
Grace C. Nelson	Director of Women's Residences			
1	Dormitory Manager	A 2772		
401	Miscellaneous Help	CH 2100		
Total Salaries and Wages		4872	4872	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Use of Facilities 4500; Fuel 2145)	17628	17628	
Total Department		22500	22500	
7011 Grand Rapids Dining Hall and Dormitory				
Clarence L. Cole	Superintendent			
401	Miscellaneous Help	CH 4000		
402	Cooks	CH 3725		
403	Food Service Supervisor	CH 2000		
Total Salaries and Wages		9725	9725	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	14500	14500	
Total Department		24225	24225	
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	5916	
2 William Oakes	Dormitory Director	A	4320	
3 Nina Mae Walker	Senior Account Clerk	A	3600	
4 Glenys Neville	Senior Account Clerk	A	3312	
5	Principal Dietitian	A	4440	
6 Emma Christensen	Housekeeper	A	3072	
7 Nellie Sorvig	Housekeeper	A	3000	
8 Newton Ireland	Senior Dormitory Proctor	A	3600	
9 Eileen W. Raforth	Senior Food Service Supervisor	AT	3336	
10 Ida M. Hader	Cook (Pastry)	A	3072	
11 Elizabeth Tomasko	Cook (General)	A	3072	
12 Esther V. Lundberg	Cook (General)	AT	3072	
13 Anna Abrham	Cook (General)	AT	3072	
14 Anna Ontko	Assistant Cook (General)	A	2712	
15 Mildred Rucks	Assistant Cook (General)	AT	2712	
16 Julia Ambrose	Assistant Cook (General)	AT	2712	
17 Mae Burnquist	Assistant Cook (Pastry)	AT	2712	
18 Susie Sedio	Assistant Cook (General)	AT	2712	
19 J. Kommerstad	Salad Maker	A	2712	
20 Mary Domankos	Salad Maker	AT	2712	
21 Alice K. Hill	Senior Food Service Worker	A	2712	
22 Dorothy Miller	Senior Food Service Worker	AT	2712	
23 Julia M. Cropper	Food Service Worker	A	2400	
24 Helga Palmer	Food Service Worker	AT	2400	
25 Anna Olson	Food Service Worker	AT	2400	
26 Anna Antolik	Food Service Worker	AT	2400	
27 Catherine Johnson	Food Service Worker	AT	2160	
28 Marie Ladwig	Food Service Worker	AT	2400	
29 Nan H. Nelson	Food Service Worker	AT	2400	
30 Clara H. Simonson	Food Service Worker	AT	2400	
31 Anna Stimmler	Food Service Worker	AT	2400	
32 Lydia Scharfe	Food Service Worker	AT	2400	
33 Grace S. Junger	Food Service Worker	AT	2160	
34 Ole W. Olson	General Mechanic	AT	3684	
35 Vernon A. Dery	Senior Custodial Worker	AT	2832	
36 Richard Gustafson	Senior Custodial Worker	AT	2832	
37 Ellen Eklund	Custodial Worker (2400)	AHT75	1800	
38 Agata Elletson	Custodial Worker (2400)	AHT75	1800	
39 Helen I. Grosnick	Custodial Worker (2400)	AHT75	1800	
40 Martha M. Negaard	Custodial Worker (2400)	AHT75	1800	
41 Marie C. Pasco	Custodial Worker (2400)	AHT75	1800	
42 Nina Paquin	Custodial Worker (2400)	AHT75	1800	
43 Wally Albers	Custodial Worker (2400)	AHT75	1800	
44 Hazel R. Markstrom	Custodial Worker (2400)	AHT75	1800	
45	Custodial Worker (2400)	AHT75	1800	
46 Ruby M. McColley	Custodial Worker (2400)	AHT75	1800	
47 Mamie A. Sander	Custodial Worker (2400)	AHT75	1800	
48 Gudrun Carlson	Custodial Worker (2400)	AHT75	1800	
49 Sadie Danielson	Custodial Worker (2400)	AHT75	1800	
401	Miscellaneous Help	CH	17000	
402	Cooks and Food Service Workers	CH	9000	

Total Salaries and Wages155960 155960
 2500 Supplies and Expense560000 560000
 (Overhead 2%; Use of Facilities 47888; Fuel 20837)
 Total Department715960 715960

3500 Credited with receipts. Estimated receipts \$716,000.

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 3720		
2 Amanda Freedland	Custodial Worker	A 2400		
3 Lena Loeb	Custodial Worker	A 2400		
4 Helen Hauser	Custodial Worker	AT 2400		
5 Elsie E. Quilling	Custodial Worker	AT 2400		
401	Miscellaneous Help	CH 3750		
Proportion of other departments chargeable				
501 James H. Felber	Director of Coffman Memorial Union Food Service	(7002) 870		
502 Anton J. Munson	Building Caretaker	(6101) 1476		
Total Salaries and Wages		19416	19416	
2500 Supplies and Expense	(Fuel 2580)	20000	20000	
Total Department		39416	39416	
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 3029; Electricity 1800)	21600	21600	
Total Department		22800	22800	
7019 Ada Comstock Hall				
1 Grace C. Nelson	Director of Women's Residences	A 6276		
2 Myrne Nevison	Head Dormitory Counselor	A 3696		
3 Dorean F. Kvanbeck	Senior Account Clerk	A 3312		
4 Ella D. Siems	Clerk-Typist	A 2340		
5 Nelle C. Cowles	Housekeeper	A 3072		
6 Helen Kanten	Senior Dietitian	A 3984		
7 Mabel E. Carlson	Cook (Pastry)	A 3072		
8 Clara Ekenstedt	Cook (Meat)	A 3072		
9 Mabel S. Skoglund	Cook (General)	A 3072		
10 Lillian Osborne	Cook (Pastry)	A 3072		
11 Emma A. Sundberg	Senior Food Service Worker	A 2712		
12 Clara C. Johnson	Senior Food Service Worker	A 2712		
13 Jennie Lyman	Salad Maker	A 2712		
14 Hulda M. Olson	Food Service Worker	A 2400		
15 Florence W. Peterson	Food Service Worker	A 2400		
16 Josephine Dee	Food Service Worker	A 2400		

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 Edna C. Swanson	Food Service Worker	A 2160		
18 Helen Miller	Food Service Worker	AT 2400		
19 Berniece A. Giltner	Food Service Worker	AT 2280		
20 Louise Stensrud	Food Service Worker	AT 2400		
21 Sylvia L. Lystad	Food Service Worker	AT 2160		
22 Agnes Guldberg	Dormitory Proctor (Night)	A 2712		
23 Florence Lund	Custodial Worker	A 2100		
24 Alma Anderson	Custodial Worker	A 2340		
25 Marie P. Theis	Custodial Worker	A 2400		
26 Myrtle E. Condon	Custodial Worker	A 2160		
27 Clara Koehler	Custodial Worker	A 2400		
28 Anna Pearson	Custodial Worker	A 2340		
29 Inga Danielsen	Custodial Worker	A 2400		
30 Eleanor K. Johnson	Custodial Worker	A 2400		
31 Talitha Andreas	Custodial Worker	A 2400		
32 Marvin Magnuson	General Mechanic	AT 3588		
401	Miscellaneous Help	CH 7500		
Proportion of other departments chargeable				
501 John Swensson	Building Caretaker	(6101) 2952		
Total		99396	99396	
Proportion chargeable to Dept. 7000 (Grace C. Nelson)		784	784	
Total Salaries and Wages		98612	98612	
2500 Supplies and Expense	(Overhead 2%; Use of Facilities 19360; Fuel 8469)	180000	180000	
Total Department		278612	278612	

7020 Como Avenue and Grove East Housing Project

Frank Pearce	Director of Men's Residences			
1 Albert M. Hansen	Manager, Temporary Housing	AT 5160		
2 Louise Dorroh	Senior Clerk-Typist	AT 2820		
3 Barbara Hoberman	Clerk-Typist	AT 2280		
4 Thomas P. Simon	General Mechanic	AT 3780		
5 Jerome G. Schutta	General Mechanic	AT 3780		
6 Marvin Otto Dahl	General Mechanic	AT 3396		
401	Miscellaneous Help	CH 21000		
Proportion of other departments chargeable				
501 Archie C. Nordeen	Patrolman	(1154) 3672		
502 Arne Solend	General Mechanic	(6103) 1746		
Total Salaries and Wages		47634	47634	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Use of Facilities 25000; Fuel 20000)	250000	250000	
Total Department		297634	297634	

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 Miriam Schroeder	Principal Food Service Supervisor	AT 3768		
2 Jennie Hellstrom	Cook	A 3072		
3 Olava A. Jossund	Cook	B 2088		
4 Sophie M. Olson	Senior Food Service Worker	B 2034		
5 Marcella Glad	Food Service Worker	B 1800		
6 Ida C. Wikblad	Food Service Worker	B 1800		
7	Senior Custodial Worker	A 2472		
401	Miscellaneous Help	CH 21966		
	Total Salaries and Wages	39000	39000	
2500	Supplies and Expense (Fuel and Electricity 1200)	40000	40000	
	Total Department	79000	79000	
7031 Duluth Branch Cottages				
Clinton T. Johnson	Director of University Services			
2500	Supplies, Expense, and Equipment	7500	7500	
	Total Department	7500	7500	
7032 Dormitory—Duluth Branch				
Earl H. Hobe.....	Business Manager			
1 Jane E. Enockson	Head Dormitory Counselor	AT 3792		
2 Lempi A. Ronnback	Custodial Worker	A 2400		
401	Miscellaneous Help	CH 616		
	Total Salaries and Wages	6808	6808	
2500	Supplies, Expense, and Equipment (Fuel and Electricity 900)	4000	4000	
	Total Department	10808	10808	
7033 Waseca Dormitory				
Robert E. Hodgson	Superintendent			
401	Miscellaneous Help	CH 2440		
	Proportion of other departments chargeable			
501 Theodore M. Nelson	Instructor	(2245) 100		
502 Item 12	Instructor	(2245) 50		
503 Donald S. Michels	Instructor	(2245) 50		
504 Boyd C. Fuller	Instructor	(2245) 100		
	Total Salaries and Wages	2740	2740	
2500	Supplies, Expense, and Equipment	4760	4760	
	Total Department	7500	7500	
3500	Credited with receipts. Estimated receipts \$7500			
7034 Waseca Dining Hall				
Robert E. Hodgson	Superintendent			
1 Marie A. Larson	Senior Food Service Supervisor	D 1668		
401	Miscellaneous Help	CH 5436		
	Total Salaries and Wages	7104	7104	
2500	Supplies, Expense, and Equipment	18246	18246	
	(Overhead 1%)			
	Total Department	25350	25350	
3500	Credited with receipts. Estimated receipts \$25350			

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	6672		
2	Hans E. Hopf	Assistant to the Director	A	4320		
3	Dorothy Schaefer	Cashier	A	2784		
4	.....	Secretary	A	2532		
5	.....	Clerk-Typist	A	2100		
6	Jacquelyn Longworth	Clerk-Typist	A	2100		
7	Estelle Lamberton	Recreation Worker	B	2169		
8	.....	Recreation Worker	B	1899		
401	.....	Miscellaneous Help	CH	7500		
Proportion of other departments chargeable						
523	Nanie Amundsen	Telephone Operator	(6001)	2712		
Total				34788	34788	
Proportion chargeable to Department						
7237	(Gordon L. Starr)			667	667	
7238	(Gordon L. Starr)			1000	1000	
7237	(Dorothy Schaefer)			835	835	
7238	(Dorothy Schaefer)			417	417	
7237	(Item 4)			535	535	
7238	(Item 4)			535	535	
Total Salaries and Wages				30799	30799	
2500	Supplies, Expense, and Equipment			9000	9000	
Total General				39799	39799	
Program						
20	Clifton E. French	Senior Student Personnel Worker	A	5304		
21	Buel E. Abrahamsen	Student Personnel Worker	A	4200		
22	.....	Student Personnel Worker	AT	4200		
23	Frances Siftar	Junior Student Personnel Worker	A	3576		
24	.....	Administrative Fellow	BH50	1404		
25	Louise De Valois	Senior Clerk-Typist	B	1953		
402	.....	Miscellaneous Help	CH	7600		
Total Salaries and Wages				28237	28237	
4500	Supplies, Expense, and Equipment			10230*	10230	
Total Program				38467	38467	
Artcraft Workshop						
403	.....	Miscellaneous Help	CH	3780		3780
Total Salaries and Wages				3780		3780
8500	Supplies, Expense, and Equipment			600*		600
Total Artcraft				4380		4380

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) 2736				
502 Claus Fransen	Custodial Supervisor	(6101) 3780				
503 Item 127	Building Caretaker	(6101) 2592				
504 Martin Swanson	Building Caretaker	(6101) 2880				
505 William Connaughton	Building Caretaker	(6101) 2952				
506 Georgia J. H. Duffy	Custodial Worker	(6101) 2340				
507 Arthur Stauffer	Building Caretaker	(6101) 2952				
508 Conrad Erickson	Building Caretaker	(6101) 2808				
509 Siegfried Hoffman	Building Caretaker	(6101) 2736				
510 Item 125	Building Caretaker	(6101) 2592				
511 Louis F. Timm	Building Caretaker	(6101) 2880				
512 Albert Meuleners	Building Caretaker	(6101) 2952				
513 Carl R. Carlson	Building Caretaker	(6101) 2952				
514 Michael Listiak	Building Caretaker	(6101) 2880				
515 Carl F. Anderson	Building Caretaker	(6101) 2952				
516 Lucien Freeman	Building Caretaker	(6101) 2952				
517 Item 128	Building Caretaker	(6101) 2592				
518 Howard Nelson	Building Caretaker	(6101) 2736				
519 Mark Meed	General Mechanic	(6101) 3780				
	Total Salaries and Wages	55044			55044	
6500	Supplies, Expense, and Equipment	43000			43000	
	(Fuel 7337)					
	Total Buildings and Maintenance	98044			98044	
	Total Department	180690	39799	38467	98044	4380

7203 Minnesota Union (St. Paul Campus)**General**

	Gordon L. Starr	Director of Student Unions				
1	Paul W. Larson	Senior Student Personnel Worker	A 5304	3978	1326	
2	.....	Administrative Fellow	BH75 2106	2106		
3	Joan F. Schnortz	Secretary	A 2892	1446	1446	
401	.....	Miscellaneous Help	CH 2850	2850		
Proportion of other departments chargeable						
501	Harold Martinson	Building Caretaker	(6501) 2592	1296	1296	
	Total Salaries and Wages		15744	11676	4068	
2500	Supplies, Expense, and Equipment		9860	9860		
	(Overhead 2% ; Fuel 666)					
	Total General		25604	21536	4068	

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 2712		
5 Ellen L. Knutson	Senior Food Service Worker	A 2424		
6	Food Service Worker	A 2280		
402	Miscellaneous Help	CH 8300		
	Total Salaries and Wages	15716		15716
4500	Supplies, Expense, and Equipment	38390		38390
	(Overhead 2%)			
	Total Auxiliary Enterprises	54106		54106
	Total Department	79710	21536	58174

7204 Agricultural Bookstore

1 Alton Kollman	Bookstore Manager	A 3684		
2 Edna L. Merrill	Senior Clerk	A 2892		
3 Olga M. Loe	Senior Clerk	A 2892		
4 Edith Lind	Clerk-Typist	AH75 1800		
401	Miscellaneous Help	CH 2000		
Proportion of other departments chargeable				
501 Harold D. Smith	Director, Bookstores	(7231) 756		
502 Everett Fisk	Accountant	(7231) 408		
504 Marcella Klumpp	Senior Clerk	(7231) 275		
	Total Salaries and Wages	14707	14707	
2500	Supplies, Expense, and Equipment	4435	4435	
	(Overhead 1%; Use of Facilities 1½%)			
4500	Merchandise for Resale	63858		63858
	Total Department	83000	19142	63858

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.

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 9625			1750 875
3 Robert G. Hinckley	Associate Professor Associate Professor, Mental Hygienist	B 9000				
4 H. Douglas Lamb	Associate Professor Associate Professor, Mental Hygienist	BP 8500				
5 Myron G. Messenheimer	Associate Professor Associate Professor, Mental Hygienist	BP 8750				
6 Eugene Rinkey	Mental Hygienist	BH50 4000				
7	Physician, Instructor	BH50 3500				
8 Phillip D. Kernan	Physician, Assistant Professor	A 9500				
9 Philip W. Hursh	Physician	A 8400	4200		4200	
10 Murray Bates	Physician, Instructor	B 7000	6639			361
11 Hugh Thompson	Physician	A 8500				
12 Stella H. Sikkema	Physician	B 7100				
13 Phoebe T. Goggin	Physician, Assistant Professor	BX 7000	6245			755
14	Physician	B 7000				
15 Donald R. Lannin	Physician, Clinical Assistant Professor (Orthopedics)	AH45 4000	3200	800		
16 L. Haynes Fowler	Physician, Clinical Associate Professor (Surgery)	AH50 4641				
17 Robert J. Tenner	Physician, Clinical Assistant Professor (Proctology)	BH40 2754				
18 George W. Hauser	Clinic Physician	AH20 2040				
19 Orville E. Ockuly	Clinic Physician (Dermatology)	AH44 2754				
20 Chauncey A. McKinlay	Physician, Clinical Associate Professor (Internal Medicine)	AH37 3443				
21 Lydia I. Neibergs	Physician (Ophthalmologist)	A 8400				
22 Maurice A. Shillington	Physician	BT 7000				
23 EMMA M. FRONK	Physician, Clinical Instructor	AH40 2400				
24 Donald D. Bravick	Medical Fellow	A 2190				
25	Medical Fellow	A 2190				
26 JULIAN S. ANSELL	Health Service Resident	B 450				
27 John M. Streitz	Health Service Resident	B 450				
28 Lydia M. Hermann	Assistant Professor, and Social Worker	B 5000 5400				
29 Dorothy E. Smith	Instructor, Psychiatric Social Worker	A 4200				
30 Marguerite Lydon	Health Service Nursing Supervisor	A 5040				
31 Leona M. LeBlanc	Health Service Assistant Nursing Supervisor	A 4200				
32	Health Service Assistant Nursing Supervisor	B 2790				
33 Helen Joan Penk	General Staff Nurse	A 3312				
34 Mabel M. Kinnane	General Staff Nurse	A 3600				
35 Melba Holmberg	General Staff Nurse	A 3600				
36 HELENE K. EMHOLZ	General Staff Nurse	BT 2412				
37 Valdeen Prentiss	General Staff Nurse	AT 3312				
38 Evelyn Hultkrans	Allergometric Technician	A 3960				
39 Ramona K. Hoyne	Student Technologist Supervisor	A 4008				
40 Mary P. Hayward	Student Technologist Supervisor	A 4104 4458 2052				
41 Glen Taylor	Business Manager, Students' Health Service	A 7560				

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 Paul Rupprecht	Statistician	A 3336			
43 Ruthetta Halbower ^{MARSH A. WHELMAN}	Office Supervisor	A 3768 3480			
44 Josephine Apker	Principal Secretary	A 3720			
45 Ida Erickson	Secretary	A 2892			
46 ^{PATRICIA D. CROMBIE}	Secretary ^{SR. CLERK-TYPIST}	A 2532			
47 Erika S. Schroeder	Secretary	A 2604			
^{RUTH E. BROWNE} 48	Senior Cashier	AT 3456			
49 ^{Mary Ann Uhlmann BUTLER}	Principal Clerk	A 3336 3240			
50 Margaret L. Twelves	Senior Clerk	AT 2604			
51 ^{JOAN E. HUEBSCH}	Senior Clerk	A 2604 2532			
52 Nancy J. Groth	Senior Clerk-Typist	AT 2604			
53 Marjorie Eisten	Clerk-Stenographer	A 2280			
54 Patricia A. Lindholm	Clerk	AT 2160			
55 Suzanne Swanson	Clerk-Typist	A 2100			
56 ^{ELAINE M. PRICE}	Clerk-Typist ^{STENO.}	A 2160 2100			
57 ^{JOAN I. HUEBSCH}	Clerk-Typist	AT 2160			
58 ^{DONNA J. CHRISTENSON}	Clerk-Typist	AT 2100			
59 Marjorie D. Mauritz	Clerk-Typist	AT 2160			
60 Marilyn J. Heinze	Clerk-Typist	AT 2160			
61 Donna Mae Ganrud	Clerk-Typist	A 2160			
62 M. Ann Edmonds	Clerk-Typist	AT 2220			
^{RUTH E. ERICKSON} 63	Clerk-Typist	AT 2160			
64 Sam D. Levin	Health Service Pharmacy Supervisor	A 4800			
65 Russell E. Strom	Pharmacist	A 4200			
66 Lois Oleson	X-Ray Technician	A 3432			
67 Mamie L. Moore	Cook	A 3072			
68 Adelaide G. Jury	Senior Dietitian	A 3888			
69 Anna L. Gulla	Custodial Worker	A 2400			
70 Ethel Wenstrom	Custodial Worker	AT 2340			
71 Olive Swenumson	Key Punch Operator	A 2712			
72 Regina J. Erickson	Key Punch Operator	A 2712			
73 Walter P. Pitra	Building Caretaker	A 2952			
74 Jacob Dinius	Building Caretaker	A 2664			
75 John E. Robertson	Hospital Janitor	A 2952			
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			

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

Division of Environmental Health

76	Richard G. Bond	Associate Professor, Public Health Engineer	B 6800	3750		3050
77	George S. Michaelsen	Assistant Professor, Industrial Health Engineer	A 7200			7200
78	Robert E. Hunt	Assistant to Public Health Engineer and Instructor	A 4440			
79	Arllys Patricia Jahnke	Laboratory Technologist	A 3576			3576
80	Joan J. Mann	Sanitary Inspector	A 3456			
81	Marjorie C. Kottke	Senior Clerk-Typist	A 2604			
408		Sanitary Inspectors	CH 5400	2400		3000
409		Miscellaneous Help	CH 1000	700		300

Proportion of other departments chargeable

501	J. Arthur Myers	Professor	(2310) 2835			
502	Maung Than	Medical Fellow	(2311) 750			
503	Kent Westley	Clinical Instructor, Radiology	(2314) 2250			
504	John Lewis	Associate Professor	(2311) 4150			
505	Ian Brown	Assistant Professor	(2315) 2795			
506	Vincent Gott	Medical Fellow	(2311) 1410			
507	Quincy Fortier	Medical Fellow	(2304) 975			
508	Burtrum C. Schiele	Professor	(2315) 2112			
509		Instructor	(2310) 635			
510	Joyce M. Berkowitz	X-Ray Technician	(2432) 810	834		
511	James F. Maryin	Assistant Professor	(2314) 300			300
	512 JOHN E. EICHENLAUB - Assoc. I.R.O.F.		(2310) 4200			
	Total		464442	437650	800	4200
						21792

Proportion of above chargeable to:

Dept. 2310 (Richard Bond)	2370				2370
Dept. 2310 (Ruth E. Boynton)	1500				1500
Dept. 2310 (Phoebe T. Goggin)	755				755
Dept. 2310 (Donald W. Cowan)	1750				1750
Dept. 2400 (Philip D. Hursh)	4200			4200	
Dept. 2310 (Murray Bates)	361				361
Dept. 3900 (Donald R. Lannin)	800		800		
Dept. 7208 (Item 48)	750	750			
Dept. 7208 (Ruth E. Boynton)	500	500			
Dept. 7208 (Glen Taylor)	500	500			
Dept. 2310 (George Michaelsen)	1080				1080
Total Salaries and Wages	449876	435900			13976
2500 Supplies, Expense, and Equipment	160000	160000			
2100 Supplies, Expense, and Equipment (Radiation Control)	2547				2547
Total Department	612423	595900			16523

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.

82. EDWARD J. DVORAK	INST. HEALTH EDUCATOR	B 5400	
83. PATRICIA F. FISH	STUD. TECHNOLOGY SUPERVISOR	A 3720	(Replaced Maryin)
84. NANCY G. GROSETH	CLERK-TYPIST	AT 2100	" J. HUEBSCH

(CONTD - TOP OF NEXT PAGE)

85. JACQUELINE A. BRAY

CLERK-TYPIST

AT 2100 (REPLACED R. BRUNSWY)

86. SALLY P. CAREY

GEN. STAFF NURSE

A 3216 (" H. PENK)

Name or Item	Office	Total	Payroll Budgets	
			2500	4500
7208 Students' Health Service—Dental				
Ruth E. Boynton	Professor and Director			
1 Eleanor B. Andersen	Senior Dental Hygienist	A 3840		
2 Doris Martindale FAYE M. LUNOW	Dental Hygienist	AT 2844 2772		
3 Dorothy M. Taylor	Dental Hygienist	A 2988		
4 Eleanor L. Anderson	Senior Clerk-Typist	A 2604		
5 Mary Ann Rosenow	Dental Clinic Attendant	A 2424		
6 Irene E. Dufault	Dental Clinic Attendant	A 2352		
401	Dentists	CH 30500		
402	Technical Assistants	CH 1500		
Proportion of other departments chargeable				
501 Ruth E. Boynton	Professor and Director	(7207) 500		
502 Item 48	Senior Cashier	(7207) 750		
503 Glen Taylor	Business Manager	(7207) 500		
504 Henry B. Clark	Professor	(2700) 500		
505 Eugene Petersen	Assistant Professor and Clinic Dentist	(2700) 3005		
Total Salaries and Wages		54307	54307	
2500 Supplies, Expense, and Equipment		7000	7000	
Total Department		61307	61307	

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	Administrative Fellow	AH50 1872	1872	
401	Miscellaneous Help	CH 3684	3684	
402	Miscellaneous Help	CH 3500		3500
Total Salaries and Wages		9056	5556	3500
2500 Supplies, Expense, and Equipment	(Fuel 960)	3500	3500	
4500 Merchandise for Resale		11500		11500
Total Department		24056	9056	15000

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
7212 Department of Concerts and Lectures				
1 James S. Lombard	Director, Department of Concerts and Lectures and Associate Professor	A 9156	3752	5404
University Artists Course				
2 W. Edgar Drake	Assistant to the Director	A 5736	4486	1250
3 Agnes I. Selgeby	Principal Secretary	A 3432	1716	1716
4 Genevieve Kowal	Principal Clerk	A 3240	3240	
401	Miscellaneous Help	CH 3000	3000	
	Total	24564	16194	8370
	Proportion chargeable to Dept. 1115 (James S. Lombard)	2250		2250
	Proportion chargeable to Dept. 1115 (Agnes I. Selgeby)	1716		1716
	Proportion chargeable to Dept. 7227 (James S. Lombard)	1368	1368	
	Proportion chargeable to Dept. 7227 (Agnes I. Selgeby)	504	504	
	Proportion chargeable to Dept. 4003 (James S. Lombard)	3154		3154
	Proportion chargeable to Dept. 4003 (W. Edgar Drake)	1250		1250
	Total Salaries and Wages	14322	14322	
	2500 Supplies, Expense, and Equipment	111123	111123	
	(Overhead 2%)			
	Total Department	125445	125445	

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 Julie B. Sorenson	Clerk-Typist	A 2100		
401	Miscellaneous Help	CH 3940		
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 4920	4920	
401	Miscellaneous Help	CH 18200	18200	
402	Miscellaneous Help—Recreation Field	CH 2000		2000
	Total Salaries and Wages	25120	23120	2000
2500	Supplies, Expense, and Equipment (Overhead 2%)	56880	56880	
4500	Supplies, Expense, and Equipment—Recreation Field (Overhead 2%)	12000		12000
	Total Department	94000	80000	14000
3500	Credited with receipts. Estimated receipts \$80000.			
5500	Credited with receipts from recreation field. Estimated receipts \$14000.			
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				
E. W. Ziebarth	Dean and Professor			
401	Miscellaneous Help	CH 2500		
	Proportion of other departments chargeable			
501 James S. Lombard	Director of Concerts and Lectures (7212)	1368		
502 Agnes I. Selgeby	Principal Secretary (7212)	504		
	Total Salaries and Wages	4372	4372	
2500	Supplies, Expense, and Equipment	17628	17628	
	Total Department	22000*	22000	
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 7560		
2 Mary H. Riley	Senior Bookstore Manager	A 4200		
3 Everett Fisk	Accountant	A 4080		
4 Clement Freeman	Principal Stores Clerk	A 3528		
5 Harriet Hall	Senior Clerk-Typist	AH75 1953		
6	Senior Clerk	AH75 1899		
7 Lois G. Edborg	Senior Clerk	A 2892		
8 Marcella Klumpp	Senior Clerk	A 2748		
9 E. S. Cartwright	Senior Clerk	AT 2820		
10	Senior Clerk	AX 2748		
11	Clerk	A 2100		
12 Carolyn Rumpf	Clerk-Typist	AT 2100		
401	Miscellaneous Help	CH 6500		
	Total	45128	45128	
	Proportion chargeable to Dept. 7233 (H. D. Smith, 3024; E. Fisk, 1632; M. Klumpp, 1099)	5755	5755	
	Proportion chargeable to Dept. 7239 (H. D. Smith, 756; E. Fisk, 408; M. Klumpp, 275)	1439	1439	
	Proportion chargeable to Dept. 7204 (H. D. Smith, 756; E. Fisk, 408; M. Klumpp, 275)	1439	1439	
	Total Salaries and Wages	36495	36495	
	2500 Operating—Supplies, Expense, and Equipment (Use of Facilities 1%; Overhead 1%)	10800	10800	
	4500 Merchandise for Resale	167705		167705
	Total Department	215000	47295	167705

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
7232 University High School—Student Activities				
2500	Charged with expenditures in connection with student activities supported by the student incidental fee or admission fees in the University High School such as publications, athletics, programs, and entertainment of an all-student nature.			
3500	Credited with incidental fees of \$7.25 per quarter from each student and other income from student activities of an all-school nature.			
4500	Charged with expenditures in connection with the programs of the various student organizations of the University High School. Credited with the income of these organizations such as dues and program receipts.			
7233 Nicholson Bookstore				
Harold D. Smith	Director, Bookstores			
1 Mahlon J. Coles	Principal Bookstore Manager	A	4800	
2 Vera Orr	Principal Clerk	A	3432	
3	Senior Clerk-Typist	AX	2676	
4	Senior Clerk	A	2604	
5 Carol Malkovich	Senior Clerk	A	2676	
6 Gertrude Shevlin	Clerk	A	2160	
7	Clerk	AT	2100	
401	Miscellaneous Help	CH	9500	
Proportion of other departments chargeable				
501 Harold D. Smith	Director, Bookstores	(7231)	3024	
502 Everett V. Fisk	Accountant	(7231)	1632	
503 Marcella Klumpp	Senior Clerk	(7231)	1099	
Total Salaries and Wages			35703	35703
2500	Operating—Supplies, Expense, and Equipment (Overhead 1%; Use of Facilities 1½%)		13925	13925
4500	Merchandise for Resale		215372	215372
Total Department			265000	49628 215372
3500	Credited with receipts. Estimated receipts, \$265,000.			

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.

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
7236 Tennis Courts				
2500 Charged with expenditures in connection with maintenance of courts. Credited with cash income and a portion of tuition.				
7237 Coffman Memorial Union				
Billiards				
Gordon L. Starr Director of Student Unions				
1	Robert E. Christine	Billiard Recreation Supervisor	A	3960
401	.....	Miscellaneous Help	CH	6000
Proportion of other departments chargeable				
501	Gordon L. Starr	Director of Student Unions	(7202)	667
502	Dorothy Schaefer	Cashier	(7202)	835
503	Item 4	Secretary	(7202)	535
Total Salaries and Wages			11997	11997
2500	Supplies, Expense, and Equipment		3000	3000
				(Overhead 2%)
4500	Merchandise for Resale		32500	32500
Total Department			47497	14997 32500

7238 Coffman Memorial Union
Bowling Alley

Gordon L. Starr Director of Student Unions				
1	Frank Klotz	Bowling Recreation Supervisor	B	2592
2	.....	Bowling Alley Finisher	B	2610
401	.....	Miscellaneous Help	CH	12000
Proportion of other departments chargeable				
501	Gordon L. Starr	Director of Student Unions	(7202)	1000
502	Dorothy Schaefer	Cashier	(7202)	417
503	Item 4	Secretary	(7202)	535
Total Salaries and Wages			19154	19154
2500	Supplies, Expense, and Equipment		6000	6000
				(Overhead 2%)
4500	Merchandise for Resale		4000	4000
Total Department			29154	25154 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 Specials	4500
7239 Coffman Memorial Union Bookstore				
Harold D. Smith	Director			
1	Bookstore Manager	A 3300		
2 Florence Lentz	Senior Clerk	AH75 1953		
3	Clerk	AT 2100		
4	Clerk	A 2100		
401	Miscellaneous Help	CH 3250		
Proportion of other departments chargeable				
501 Harold D. Smith	Director	(7231) 756		
502 Everett Fisk	Accountant	(7231) 408		
504 Marcella Klumpp	Senior Clerk	(7231) 275		
Total Salaries and Wages			14142	14142
2500 Operating—Supplies, Expense, and Equipment	(Overhead 1%; Use of Facilities 2%)	5545	5545	
4500 Merchandise for Resale		60513		60513
Total Department			80200	19687 60513
3500 Credited with receipts. Estimated receipts \$80000.				
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	
			Specials 2500	4500
7243 Bookstore and Post Office—Duluth Branch				
Earl H. Hobe	Business Manager			
1 Oliver M. Anderson	Senior Bookstore Manager	A 3912		
2 Ula Norton Dow	Senior Clerk	A 2892		
3	Clerk-Typist	AT 2100		
401	Miscellaneous Help	CH 7189		
	Total Salaries and Wages	16093	16093	
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	50043	50043	
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	
	Total Salaries and Wages	500	500	
2500	Supplies, Expense, and Equipment—Recreation Den	20000	20000	
	(Overhead 2%)			
4500	Supplies, Expense, and Equipment—Laundry Den	100		100
	(Overhead 2%)			
	Total Department	20600	20500	100
3500	Credited with receipts from Recreation Den. Estimated receipts \$20,600			
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.			
7251 Refreshment Stands, Duluth Branch				
2500	Charged with payrolls, material for resale, equipment and other items necessary to offer refreshment services to the students and general public at athletic contests and other University sponsored events.			
3500	Credited with sales of food, soft drinks, tobacco and similar items in connection with the operation of the refreshment stands.			

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 6960		
2 Waldemar Magnusson	Assistant to Manager Printing Service	A 4080		
3 Reuben Haugan	Printing Foreman	A 6317		
4 Barbara MacDonald	Principal Clerk	AT 3720		
5 Betty P. Hanson	Senior Clerk	AT 2604		
6 Shirley J. Nelson	Senior Clerk-Typist	AT 2532		
7 Paul Podobinski	Printing Assistant	AT 3012		
8 Mary E. Adams	Senior Clerk-Typist	AT 2604		
9 Harriet Johnson	Senior Clerk-Typist	A 2820		
10 Ethel Kairies	Assistant Bookbinder	AT 2640		
11 Florence Hauger	Assistant Bookbinder	A 2712		
12 Minnie Swanson	Assistant Bookbinder	AT 2712		
13 Jean Shearn	Editorial Proofreader	A 3864		
14 Jean U. Pile	Editorial Assistant	AT 3528		
15 Carol M. Buckman	Editorial Assistant	A 3336		
401	Miscellaneous Help	CH 5000		
402	Linotype Operators and Compositors	CH 70000		
403	Pressmen	CH 58000		
404	Bindery	CH 22000		
Proportion of other departments chargeable				
501 Alf T. Senstad	Utility Man	(6101) 1291		
502 Fred Newton	Building Caretaker	(6101) 1181		
503 Clarence Dubuque	Laborer	(1102) 2820		
		Total Salaries and Wages	213733	213733
2500	Supplies and Expense	155000	155000	
		(Overhead 2%; Use of Facilities 3500; Fuel 340)		
		Total Department	368733	368733
7301 Cold Storage Plant				
1 Glenn Pearson	Manager of Cold Storage Plant	A 4680		
2	Assistant Manager of Cold Storage	A 3480		
3 Marlyce J. Deneen	Senior Account Clerk	A 3216		
4	Meat Cutter	A 3120		
5 Erich G. F. Klett	Meat Cutter	AT 3408		
6 August Oltman	Creamery Worker	A 3132		
7 Fred Heinkel	Truck Driver	A 3012		
8	Truck Driver	A 2652		
9 John H. Campbell	Laborer	AT 2604		
10 Bruce B. Clifton	Laborer	AT 2676		
401	Miscellaneous Help	CH 2500		
		Total Salaries and Wages	34480	34480
2500	Supplies and Expense	490000	490000	
		(Overhead 2%; Use of Facilities 1650; Fuel 151; Electricity 2500)		
		Total Department	524480	524480

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
7302 Photo Laboratory—St. Paul Campus				
Helge E. Hansen	Director of Audio-Visual Education Service			
1 Warner F. Clapp	Manager of Photographic Shop	A 4800	595	4205
2 Rudolph Schummer	Photographer	A 3672		
3 Benjamin R. Landis	Photographer	A 3960		
4 Myrtle Nye	Photographer	A 3960		
5 Walter O. Zambino	Photographer	AT 3672		
6	Photography Assistant	A 2412		
7 Hazel G. Garfield	Clerk-Typist	A 2400		
401	Miscellaneous Help	CH 2500		
Total Salaries and Wages		27376	23171	4205
2500 Supplies, Expense, and Equipment		7500	7500	
Total Department		34876	30671	4205

7303 Calculating Machine Rentals*

E. E. Frost	Manager of General Storehouse			
Proportion of other departments chargeable				
501 Beverly A. Rogers	Senior Clerk-Typist	(1102) 632		
Total Department		632	632	

7304 Department of Medical Illustration

Harold S. Diehl	Dean of the Medical Sciences			
1 William M. Holmes	Medical Illustrator	A 5808		
2	Junior Medical Illustrator	A 4200		
401	Miscellaneous Artists and Clerical Help	CH 6121		
Total Salaries and Wages		16129	16129	
2500 Supplies, Expense, and Equipment		100	100	
Total Department		16229	16229	

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 Specials 2500	Budgets Support 1100
7305 University Press				
1 Helen Clapesattle	Associate Professor and Director of University Press	A 7200	3700	3500
2	Senior Editor, University Press	A 5520		
3 Helen L. MacDonald	Sales Manager, University Press	A 6060		
4 Jane McCarthy	Production Manager, University Press	A 6060		
5 Doris Franklin	Editor, University Press	A 5160		
6 Janet Salisbury	Editor, University Press	A 5160		
7 Jeanne Simmen	Editor, University Press	A 4920		
8	Assistant to the Director, University Press	A 3960		
9 Marguerite Kleckner	Principal Account Clerk	A 3768		
10 Minnie Matsuura	Senior Account Clerk	A 3600		
11	Assistant Sales Manager, University Press	A 3360		
12 Ruth Altmann	Editorial Assistant	A 3336		
13 Margaret McElfish	Editorial Assistant	A 3336		
14 Grace Warfield	Editorial Assistant	A 3336		
15 Ruth Lovald	Secretary	A 2604		
16 Catherine Fiemeyer	Senior Clerk-Typist	A 2604		
17	Proof Reader	A 2616		
18 Marcia Kendall	Proof Reader	A 2616		
19	Senior Clerk	A 2532		
20	Senior Clerk-Typist	A 2604		
21	Senior Stores Clerk	A 2532		
22 Mary Wilson	Clerk-Typist	A 2160		
23 Goldie DeHeer	Clerk-Typist	A 2160		
401	Miscellaneous Help	CH 6041		
Total		93245	89745	3500
Proportion chargeable to Dept. 3200 (Helen Clapesattle)		3500		3500
Total Salaries and Wages		89745	89745	
2500 Supplies, Expense, and Equipment		115000	115000	
Total Department		204745	204745	
7306 Chemical Storehouse Laboratory				
Howard Nessel	Manager of Chemical Storehouse			
1 Kenneth Bacon	Manufacturing Chemist	A 4200		
Proportion of other departments chargeable				
501 Edmund L. Ake	Storehouse Stock Clerk	(1103) 300		
Total Department		4500	4500	
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) 532	532	
Total Department		532	532	
*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 3960		
2 Barbara B. Thomas	Senior Clerk-Typist	A 2532		
3 Ramona Mae Haedtke	Clerk	A 2100		
4 Gladys C. Widing	Clerk	A 2400		
5 Hildegard Feider	Clerk	AT 2280		
6 Lilija Balodis	Clerk	AT 2280		
7 Miriam Sullivan	Clerk	AT 2400		
8	Clerk	AT 2100		
9	Clerk	ATX 2160		
10 Sylvia D. Moore	Clerk	A 2100		
401	Miscellaneous Help	CH 3000		
Total Salaries and Wages		27312	27312	
2500 Supplies and Expense (Overhead 2%)		25000	25000	
Total Department		52312	52312	
7311 Mimeograph and Bulletins (St. Paul Campus)				
Ray Mathews	Manager of Printing Service			
1 Eileen Flynn	Office Supervisor	A 3960		
2 Carla M. L. Mosso	Printing Assistant	A 2868		
3 Gwenith Loney	Printing Assistant	A 2724		
4 Lorene J. Harris	Printing Assistant	AT 2724		
5 Carroll E. Walker	Senior Clerk	A 2604		2604
6	Clerk-Typist	A 2160	720	1440
7 Janet T. Anderson	Clerk-Typist	A 2100		
8 Betty Jean Gunter	Clerk-Typist	A 2160		
9 Lucy L. Kratz	Clerk	A 2280		
10 Beverley M. Niessen	Clerk	AT 2100		
401	Miscellaneous Help	CH 2000		
Total		27680	23636	4044
Proportion chargeable to Dept. 2230, C. Walker, 2604; Item 6, 1440		4044		4044
Total Salaries and Wages		23636	23636	
2500 Supplies and Expense (Overhead 2%)		21000	21000	
Total Department		44636	44636	

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 4800		
2 Hazel Besnah	Assistant Manager	A 2892		
3 Carl A. Bjorn	Truck Driver	A 3012		
4 Russell J. Peterson	Washman	A 3072		
5 Louis Closmore	Washman	A 3072		
6 Louis Hogan	Washman	A 2928		
7	Wringerman	A 2592		
8	Wringerman	A 2592		
9 John Hayda	Wringerman	AT 2808		
10 Louise Antolik	Laundry Worker	A 2400		
11 Marjorie O'Neill	Laundry Worker	A 2400		
12 Bonnie Rotschka	Laundry Worker	A 2400		
13 Inga Ween Olson	Laundry Worker	A 2400		
14 Jennie E. Halverson	Laundry Worker	A 2340		
15 Amanda Sundall	Laundry Worker	A 2340		
16 Florence Bowman	Laundry Worker	A 2400		
17 Anna Schjeldahl	Laundry Worker	A 2340		
18 Anna O. Schmeck	Laundry Worker	A 2400		
19 Hildur Gustafson	Laundry Worker	A 2400		
20 Vera S. Miller	Laundry Worker	A 2400		
21 Agnes Eng	Laundry Worker	A 2400		
22 Caroline Joonson	Laundry Worker	A 2400		
23	Laundry Worker	A 2100		
24 Helga Miller	Laundry Worker	A 2400		
25 Ruth Johnson	Laundry Worker	A 2400		
26 Mary Bassett	Laundry Worker	A 2400		
27 Berneita Mortenson	Laundry Worker	A 2400		
28 Anna S. Hjort	Laundry Worker	A 2400		
29	Laundry Worker	A 2400		
30 Cora Shodin	Laundry Worker	A 2400		
31 Helen Rychley	Laundry Worker	A 2400		
32 Veronica Gurtek	Laundry Worker	A 2280		
33 Leonie Koerperich	Laundry Worker	A 2400		
34 Anna Vasily	Laundry Worker	A 2400		
35 Marie E. Field	Laundry Worker	A 2400		
36 Lucille J. Mooney	Laundry Worker	A 2400		
37 Fannie P. Assa	Laundry Worker	A 2280		
38 Eleanor Ogren	Laundry Worker	A 2400		
39 Audrey Meyer	Laundry Worker	A 2400		
40 Amanda Oswald	Laundry Worker	A 2400		
41 Viola Lee	Laundry Worker	A 2400		
42 Susan K. Hibben	Laundry Worker	A 2400		
43 Gladys M. Lybeck	Laundry Worker	A 2220		
44 Alice M. Johnson	Laundry Worker	A 2400		
45 Agnes P. Crawford	Laundry Worker	A 2400		
46 Ellen Moberg	Laundry Worker	AT 2280		
47 Ella A. Peters	Laundry Worker	AT 2400		
401	Miscellaneous Help	CH 35000		
Total Salaries and Wages		152948	152948	
2500 Supplies and Expense		50000	50000	
(Overhead 2%; Use of Facilities 1500; Fuel 7586)				
Total Department		202948	202948	
3500 Credited with receipts. Estimated receipts \$203000.				

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
7314 Blue Print Service						
A. J. Schwantes	Professor and Head					
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	
404	Miscellaneous Help—Mayo	CH 9500				9500
	Proportion of other departments chargeable					
501	Clinton B. Hanscom	Director (1154)	1500	1500		
502	Dorothy Orfald	Principal Secretary (1154)	660	660		
	Total Salaries and Wages	36510	8510	9500	9000	9500
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	8000			8000	
8500	Supplies, Expense, and Equipment—Mayo Garage	10000				10000
	Total Department	66510**	13010	17000	17000	19500
7316 Tabulating Department						
Richard L. Kozelka	Dean of the School of Business Administration					
1	Lois Erickson	Tabulating Equipment Supervisor A	4104			
2	Margaret Koland	Key Punch Operator AT	2424			
3	.....	Key Punch Operator AT	2352			
4	Eileen W. Leary	Lecturer BH33	1193			
401	Miscellaneous Help	CH 4000				
	Total Department	14073	14073			

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

* Overhead 2%.

** Overhead 2%; Use of Facilities 11700; Fuel 5782.

Name or Item	Office	Total	Payroll Budgets		
			2500 Specials	4500	Support 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 7560			7560
2 Leland H. Bauck	Senior Communications Engineer	A 6060			6060
3 Donald W. Patzsch	Engineer	A 5160			5160
4	Communications Engineer	A 4200	4200		
5 Wesley J. F. Grabow	Audio-Visual Materials Adviser	A 4920			4920
6 Donald E. Swenson	Senior Communications Technician	A 4200			4200
7 Robert L. Mann	Senior Communications Technician	A 3816	3816		
8 Gordon A. Dunn	Communications Technician	A 3864	3864		
9 Chester McCallum	Communications Technician	A 3960	3960		
10 Ralph Berneck	Communications Technician	A 3768	3768		
11 Lawrence Cattron	Artist	A 3960	1980		1980
12 Donald G. Cain	Production Manager—Educational Films	A 5772		3110	2662
13 Winston E. Bergsman	Communications Engineer	A 4800		4800	
14 Richard C. Polister	Senior Communications Technician	AT 4200		4200	
15 Edward Monahan	Senior Communications Technician	AT 3816		3816	
16 Raphael Green	Senior Communications Technician	AT 3816		3816	
17	Administrative Fellow	BH25 702			702
18 Helen J. Carlson	Senior Account Clerk	A 3504			3504
19 Regina I. Zandlo	Senior Clerk-Typist	A 2676			2676
20 Mable A. Swenson	Secretary	A 2604			2604
21 Donald E. Gripp	Storehouse Stock Clerk	A 2772			2772
22 G. Elizabeth Vaughn	Senior Clerk-Typist	A 2532		1266	1266
401	Miscellaneous Help	CH 15000	10000	5000	
402	Miscellaneous Help	CH 745			745
Total Salaries and Wages		104407	31588	26008	46811
2500	Supplies, Expense, and Equipment	33412	33412		
4100	Maintenance General Audio-Visual Equipment	1200			1200
4500	Supplies, Expense, and Equipment—Special Productions	25000		25000	
6100	Films Expense—Non-recurring	3500			3500
Total		167519	65000	51008	51511

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 4500 1100
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 5160		
2 William Hart	Senior Creamery Worker	A 3600		
3 Ray Neumann	Creamery Worker	A 3132		
4 Hubert E. Garritson	Creamery Worker	A 2916		
5 David L. Jarl	Creamery Worker (2988)	A ^a		
6 Andrew Botko	Truck Driver	A 3012		
7	Truck Driver	AT 2652		
8	Senior Clerk-Typist	A 2892		
401	Miscellaneous Help	CH 11000		
	Total Salaries and Wages	34364	34364	
2500 Supplies and Expense	(Overhead 2%; Fuel 448; Electricity 2500)	115000	115000	
	Total Department	149364	149364	

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

^a Military leave of absence 1954-55.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	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 5040		5040
2 Wendell E. Holmquist	Photographer	A 3960	3960	
	Total	9000	3960	5040
	Proportion of above chargeable to Dept. 2300 (Henry W. Morris)	5040		5040
	Total Salaries and Wages	3960	3960	
2500	Supplies, Expense, and Equipment	000	000	
	Total Department	3960	3960	
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 Oscar C. Peterson	Principal Clerk	AT 3720		
2	Office Supervisor	A 3480		
3 Carolyn M. Flynn	Senior Clerk-Typist	AT 2532		
4 Mary Schiefelbein	Clerk-Typist	AT 2100		
5 F. Oscar Swanson	Senior Garage Attendant	A 2688		
	Proportion of other departments chargeable			
501 Arthur G. Kirby	Patrolman	(1154) 3672		
502 Wayne M. Boysen	Patrolman	(1154) 3672		
503 Clinton B. Hanscom	Director	(1154) 1500		
504 Dorothy Orfald	Principal Secretary	(1154) 660		
	Total Department	24024	24024	
7334 Transportation				
C. Luverne Carlson	Assistant to Director of University Services			
401	Miscellaneous Help	CH 1250		
	Total Salaries and Wages	1250	1250	
2500	Supplies, Expense, and Equipment	10000	10000	
	Total Department	11250	11250	

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
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				
William P. Martin	Professor and Head			
Paul M. Burson	Professor			
1 Barbara J. Hillesheim	Secretary	A	2532	
401	Miscellaneous Help	CH	5068	
	Total Salaries and Wages		7600	7600
2500	Supplies and Expense		1400	1400
	Total Department		9000	9000
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	2712	
2 Eleanor Heggenhaugen	Assistant Bookbinder	A	2712	
3 Freda A. Graves	Assistant Bookbinder	A	2712	
4 Florence A. Schimming	Assistant Bookbinder	A	2712	
5	Senior Clerk	A	2532	
401	Miscellaneous Help	CH	26000	
	Total Salaries and Wages		39380	39380
2500	Supplies, Expense, and Equipment		6000	6000
	Total Department		45380	45380
3500	Credited with Receipts. Estimated Receipts, \$46000.			
7340 Medical Research Laboratory Pool				
2500	Charged with payrolls, supplies, equipment, and other expenses for the operation of a laboratory in the hospital to serve special research projects to be performed for various University departments or individuals.			
3500	Credited with receipts.			
7341 Electronic Shop				
2500	Charged with payrolls, supplies, and equipment, and other expenses for the construction and repair of electronic equipment.			
3500	Credited with income.			

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	1400
7400 Advanced Registry Testing				
Paul Miller	Director, Agricultural Extension Service			
1 Marlys A. Tengvall	Senior Clerk	A 2820	1410	1410
401	Test Supervisors	CH 5500	5500	
	Total	8320	6910	1410
Proportion of above chargeable to:				
	Dept. 2230 (Marlys A. Tengvall)	1410		1410
	Total Salaries and Wages	6910	6910	
	2500 Supplies, Expense, and Equipment	1396	1396	
	(Overhead 1%)			
	Total Department	8306	8306	
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			
7404 Military Uniforms—Air Force—Advanced Corps Duluth Branch				
2500	Charged with the cost of uniforms or any other expense which will enhance or maintain the value of these uniforms. Credited with commutation payments from the U.S. Government.			
4500	Charged with the payments made to the U.S. Government for the value of equipment not on inventory. Credited with collections made from students for military equipment lost.			
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			
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. 400 Agricultural Extension.

Name or Item	Office	Total	Payroll Budgets Specials 2500
7412 Seed Distribution Fund			
W. M. Myers	Professor and Head		
1 Roy L. Thompson	Research Fellow	AT 4800	
2 LaVerne G. Isenberg	Junior Scientist	A 3912	
3 Irvin E. Greenwald	Experimental Plot Supervisor	A 3432	
4 Barbara W. Ramage	Senior Clerk-Typist	AT 2748	
5 Merl Swanson	Experimental Plot Supervisor	CT 1510*	
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) 1061	
Total Salaries and Wages		22524	22524
2500 Supplies, Expense, and Equipment		000	000
Total Department		22524	22524

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 2892	
2 Glenn F. Turner	Senior Stores Clerk	A 2820	
401	Miscellaneous Help	CH 1000	
Total Department		6712	6712
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 1509	
Proportion of other departments chargeable			
501 Gladys Ferlaak	Senior Attendant	(3920) 871	
Total Salaries and Wages		2380	2380
2500 Supplies, Expense, and Equipment		5325	5325
Total Department		7705	7705

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.

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

* Special term November 1, 1954 to March 31, 1955.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 4500 1100
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.			
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 St. Paul Campus Gymnasium, and fees for playing privileges on adjoining tennis courts, and for charges for lost equipment.			
7420 Animal Hospital				
Harold S. Diehl	Dean of the College of Medical Sciences			
1	Clarence Severtson	Principal Laboratory Animal Attendant	AT 3336	
2	Aldien B. Nelson	Senior Laboratory Animal Attendant	AT 2916	
3	John Weiszel	Senior Laboratory Animal Attendant	AT 2988	2988
4	Harold C. Breyer	Laboratory Animal Attendant	AT 2592	
401	Miscellaneous Help	CH 4000		
	Total	15832	12844	2988
	Proportion chargeable to Dept. 2300 (John Weiszel)	2988		2988
	Total Salaries and Wages	12844	12844	
2500	Supplies and Expense (Animals)		8000	8000
4500	Supplies, Expense and Equipment (Animal Hospital)		27156	27156
	Total Department	48000	8000	40000
3500	credited with receipts from animal sales, estimated receipts, \$8,000.			
5500	credited with receipts from feed and care of animals, estimated receipts, \$40,000.			
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
7422 Lockers			
C. Luverne Carlson	Assistant to Director of University Services		
401	Miscellaneous Help	CH 500	
	Total Salaries and Wages	500	500
2500	Supplies, Expense, and Equipment	3000	3000
	Total Department	3500	3500
7423 Dormitory Fund			
2500	Charged with maintenance of various campus houses. Credited with payments of rent from university services and from campus houses.		
7426 Student Organizations Finance Office			
Edmund G. Williamson	Dean of Students		
B. James Borreson	Director Student Activities Bureau		
1 Donald Fahey	Accountant	A 3984	
2 Myrtle H. Karon	Cashier	AT 2784	
3 Margaret Pappas	Secretary	AT 2748	
401	Miscellaneous Help	CH 1455	
	Total Salaries and Wages	10971	10971
2500	Supplies, Expense, and Equipment	750	750
	Total Department	11721	11721
3500	Credited with receipts from student organizations for finan- cial 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	
			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 Technology. 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	Golf Course Maintenance Supervisor	A	4104
2 Robert Meehl	Golf Clubhouse and Skating Rink Supervisor	A	3744 ^{a1}
3 Norine Meehl	Attendant	C	1365 ^{a2}
4 John Fuller	Assistant Gardener	A	3012
401	Miscellaneous Help—House	CH	2095
402	Miscellaneous Help—Starters and Rangers	CH	2636
403	Miscellaneous Help—Grounds	CH	9109
404	Miscellaneous Help—Short Course	CH	3164
	Total		<u>29229</u> <u>29229</u>
	Proportion chargeable to Department 3917 (Robert Meehl)		<u>1560</u> <u>1560</u>
	Total Salaries and Wages		<u>27669</u> <u>27669</u>
4500	Supplies, Expense, and Equipment—Operation, House, and Grounds		<u>12000</u> <u>12000</u>
	Total Department		<u>39669</u> <u>39669</u>

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 2340A).

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 4500 1100
7431 Bureau of Field Studies and Surveys				
Otto E. Domian	Associate Professor and Director			
1 Samuel W. Harvey	Instructor and Field Assistant	A 4770		
2 William H. Strand	Instructor and Field Assistant	A 4770		
3 Roy Prentis	Instructor and Field Assistant	A 4770		
4 Henry Resman	Instructor and Field Assistant	A 4770		
5 Karl J. Vander Horck	Instructor and Field Assistant	A 4770		
6 Frank H. Smith	Instructor and Field Assistant	A 4770		
7 Lois M. Randall	Editorial Assistant	A 3432		
8 Ruth M. Carpenter	Engineering Assistant	A 3528		
9	Secretary	A 2532		
10 Marion Whitehead	Secretary	A 2820		
11 Verna H. Olson	Senior Clerk	A 2676		
12 Mavis M. Jensen	Secretary	A 2676		
401	Miscellaneous Help	CH 3000		
402	Unassigned	CH 4000		
	Total Salaries and Wages	53284	53284	
2500	Supplies, Expense, and Equipment	13777	13777	
	Total Department	67061*	67061	

7432 Art Supplies

2500 Charged with cost of art supplies to be sold to students in the Art Department. Credited with receipts from sales.

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 Edward O. Swanson	Instructor and Senior Student Personnel Worker	A 5800	3050	2750
401	Miscellaneous Help	CH 8950	8950	
	Total	14750	12000	2750
	Proportion chargeable to Department 1005 (Item 1)	2750		2750
	Total Salaries and Wages	12000	12000	
2500	Supplies, Expense, and Equipment	14000	14000	
	Total Department	26000	14000	12000

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.

* Income from Survey Contracts.

Name or Item	Office	Total	Payroll Budgets	
			2500 Specials	Support

7435 Minnesota State Fair Premiums

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 Departments of Animal Husbandry and Dairy Husbandry.

7437 University Grove Rentals

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

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.

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	2868
401	Miscellaneous Help	CH	10558
Proportion of other departments chargeable			
501 Calvin Quayle	Teaching Assistant	(2027)	936
502 Audrey Rayfield	Teaching Assistant	(2027)	702
503	Teaching Assistant	(2027)	936
Total Salaries and Wages		16000	16000
2500 Supplies, Expense, and Equipment		12000	12000
4500 Supplies, Expense, and Equipment—Touring		10000	10000
Total Department		38000	38000

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
7445 Investment Overhead			
Laurence R. Lunden	Comptroller, Treasurer, and Associate Professor		
James A. Topping	Investment Counsel		
1 Mildred Bjerken	Secretary	A 2604	
2 Alvin O. Leuzinger	Securities Analyst	A 4800	
401	Miscellaneous Help	CH 212	
	Total Salaries and Wages	7616	7616
2500	Supplies and Expense	2063	2063
	Total Department	9679	9679
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	Charged with operating expenses. Credited with funds transferred from the Women's Physical Education Fee Fund.		
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.		
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) 1518	
502 Harold Messen	Assistant to the Director	(1106) 5304	
503 Frank Pearce	Director of Men's Residences	(1106) 2808	
504 Carolyn I. Anderson	Principal Accountant	(1106) 5280	
505 James L. Duffy	Accountant	(1106) 3792	
506 Lavonne Petersen	Principal Secretary	(1106) 3240	
507 Audrey Jensen	Senior Clerk	(1106) 2676	
	Total Department	24618*	24618

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

* Estimated receipts, \$24618.

Name or Item	Office	Total	Payroll Budgets	
			Specials	2500
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.			
4500	Charges and credits for Private Duty Nurses who care for several patients simultaneously.			
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.

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 Item 12	Buyer	(1004) 706	
502 Barbara L. Turk	Clerk-Typist	(1004) 2100	
503 Darlene Mickelsen	Clerk-Typist	(1004) 2100	
504 Clifford S. Plank	Chief Accountant	(1004) 3300	
505 John W. Miesbauer	Principal Accountant	(1004) 5160	
506 Carol J. Anderson	Accountant	(1004) 3696	
507 Item 58	Senior Account Clerk	(1004) 3216	
508 Violet Pitsenbarger	Senior Clerk	(1004) 2676	
509 Annette J. Garding	Senior Key Punch Operator	(1004) 2604	
510 Florence S. Fergus	Key Punch Operator	(1004) 2424	
511 Helen Osborne	Senior Clerk	(1004) 2604	
512 Norma Jean Nave	Clerk	(1004) 2160	
513 Elinor Aumock	Senior Clerk	(1004) 2676	
514 Rose Rivkin	Clerk	(1004) 2220	
515 Donna Gibson	Senior Account Clerk	(1004) 3216	
516 Clara Collins	Senior Clerk	(1004) 2604	
517 Margaret L. Knutson	Clerk	(1004) 2160	
518 Kenneth Erickson	Principal Cashier	(1004) 4800	
519 Lila Mae Moen	Clerk-Typist	(1004) 2220	
520 Delores J. Denny	Clerk	(1004) 2100	
521 Estelle Kager	Clerk-Typist	(1004) 2100	
522 Lyle F. Griggs	Inventory Supervisor	(1004) 3170	
523 James Zdechlik	Principal Stores Clerk	(1004) 3432	
524 Item 16	Senior Clerk-Typist	(1004) 2532	
525 E. E. Frost	Manager of General Storehouse	(1102) 1801	
526 Arthur M. Olson	Storehouse Stock Clerk	(1102) 3132	
527 Thomas Feucht	Truck Driver	(1102) 2724	
528 Leonard Roncone	Laborer	(1102) 2892	
529 Howard Nessel	Chemical Storehouse Manager	(1103) 1800	
530 Janet Robidoux	Clerk-Typist	(1103) 2100	
Total		80425	80425

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

Name or Item	Office	Total	Payroll Support	Budgets Specials
7501 University High School Physical Education Gymnasium Fund				
2500	Charged for towel and laundry service, replacement of clothing, and replacement of supplies used in the physical education program.			
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 Mechanics and Materials Testing Laboratory				
2500	Charged with the costs of, and credited with income from testing services performed for outside firms.			

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	Budgets	1949	1992
			Support 1100	Specials 1800 1585		
5014 Minnesota Center for Philosophy of Science						
1	Senior Secretary	A 2772		2772		
Proportion of other departments chargeable						
501	Herbert Feigl	(2019) 6134		6134		
502	Michael Scriven	(2019) 3033		3033		
503	Wilfrid S. Sellars	(2019) 2633		2633		
Total Department		14572		14572		
Research—Medical School						
5385 George C. Dittman Memorial Fund						
L. R. Boies Clinical Professor and Head						
1	Dean Aker	Research Assistant	AHT35 1310			1310
2	Rhoda Kimmel	Research Assistant	AH35 1310			1310
Total Salaries and Wages		2620				2620
5395 George S. Clark—Research Professorship in Medicine						
1	Ivan D. Frantz	Professor	A 12500	2900		9600
Total		12500		2900		9600
Proportion of other departments chargeable to Dept. 2303		2900		2900		
Total Department		9600				9600
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			11740
Total Department		11740				11740
8354 Judd Lectureship in Medicine and Surgery						
O. H. Wangensteen Professor and Head						
2800 Lectureship		200		200		
Total		200		200		
The last three digits of payroll and supply budget numbers indicate the fund:						
585 George S. Clark Trust Fund.			949 George H. Christian Memorial Cancer Institute.			
800 Other Trust Funds.			992 George C. Dittman Memorial Fund.			

Name or Item	Office	Total	Payroll Support	Budgets	
				Specials 1800	1960
8446 U. S. Public Health Service					
Diet, Activity, and Hypertension					
Ancel Keys	Professor and Director				
1	Medical Fellow (2190)	AT	1950 ^c		
2	Teaching Assistant	BH50	1404		
401	Miscellaneous Help	CH	3100		
410	Tuition and fees—Medical Fellows	CH	240		
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)	1230		
504 Lewis Hansen	Senior General Mechanic	(2310)	2040		
505 Josef Brozek	Associate Professor	(2310)	2489		
506 Laura Werner	Laboratory Technologist	(2310)	1920		
507 Walter Carlson	Junior Scientist	(2310)	2040		
508 Henry L. Taylor	Associate Professor	(2310)	2800		
509 Elizabeth A. Shafer	Senior Clerk-Typist	(2310)	540		
Total Salaries and Wages			24522	24522	
2800 Supplies, Expense, and Equipment			3256	3256	
Total Department			27778	27778	
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	ATX	6600		
2 Hugh Robertson	Assistant Professor	AT	7200		
3 Judith Tennant	Research Assistant	AHT95	3557		
4 George Gifford	Research Assistant	AHT50	1872		
5 Richard Crowell	Research Assistant	AHT50	1872		
6	Research Assistant	AHT50	1872		
7 Carl Morgan	Junior Scientist	AT	3912		
8 Arlene Filipi	Junior Scientist	AT	3720		
9 Oksena Melnycowycz	Laboratory Technologist	AHT50	1788		
10 Susanne Dietler	Laboratory Technologist	AT	3480		
11	Laboratory Animal Attendant	ATX	2592		
401	Miscellaneous Help	CH	13367		
Total Salaries and Wages			51832	51832	
6800 Supplies, Expense, and Equipment			25400	25400	
Total Department			77232	77232	

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.

^c Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
8696 Ancker Hospital Fellowships				
H. S. Diehl	Dean of the Medical Sciences			
1 Ivan D. Baronofsky	Associate Professor Surgery	AT 8240*		
2 William F. Mazzitello	Instructor Medicine	AT 8000*		
3 Harry W. Orme	Assistant Professor	AT 8000*		
4 Heinz D. Bick	Medical Fellow Medicine (2190)	AT 1950**		
5 Francois G. Roux	Medical Fellow Medicine (2190)	AT 1950**		
6 John S. McFetridge	Medical Fellow Medicine (2190)	AT 1950**		
7 A. Doescherholmen	Medical Fellow Medicine (2190)	AT 1950**		
8	Medical Fellow Medicine (2190)	AT 1950**		
9 Ananda S. Prasad	Medical Fellow Medicine (2190)	AT 1950**		
10 Edward Engels	Medical Fellow Radiology (2190)	AT 1950**		
11 Robert Benjamin	Medical Fellow Surgery (2190)	AT 1950**		
12	Medical Fellow Surgery (2190)	AT 1950**		
13 Melvin M. Reeves	Medical Fellow Surgery (2190)	AT 1950**		
14 Charles E. Turbak	Medical Fellow Surgery (2190)	AT 1950**		
15 Donald W. Hannon	Medical Fellow Surgery (2190)	AT 1950**		
16 Karl E. Vreeland	Medical Fellow Surgery (2190)	AT 1950**		
17	Medical Fellow Surgery (2190)	AT 1625**		
18 Peter P. Foderick	Medical Fellow Surgery (2190)	AT 1950**		
19	Medical Fellow Ophthalmology (2190)	AT 1950**		
20 Kurt Pollak	Medical Fellow Otolaryngology (2190)	AT 1950**		
21 Samuel W. Hunter	Research Assistant	CHT52 325**b		
22 Robert P. Igo	Medical Fellow Pediatrics (2190)	AT 1950**		
23	Medical Fellow Dermatology (2190)	AT 1950**		
24 Ismail Niknejad	Medical Fellow Pathology (2190)	CT 975**c		
25 Robert A. Ledner	Medical Fellow Radiology (2190)	AT 1950**		
26 Harriet A. Labovitch	Secretary	AT 2748*		
410	Tuition and Fees Medical Fellows	CHT 4920		
	Total Salaries and Wages	71883		71883
2800	Supplies, Expense, and Equipment	0000		0000
	Total Department	71883		71883

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

* Appointments July 1, 1954 to December 31, 1954. Appointments January 1, 1955 to June 30, 1955 subject to availability of funds.

^a Special appointment September 1, 1954 to June 30, 1955.

^b Special appointment July 1, 1954 to August 31, 1954.

^c Special appointment July 1, 1954 to December 31, 1954.

^d Tuition and fees deducted.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
Research—Graduate School				
9212 Hormel Institute				
Walter O. Lundberg	Professor and Director			
1 George A. Young, Jr.	Associate Professor	AT 7400		
2 Ralph T. Holman	Associate Professor	AT 7200		
3 Jacques R. Chipault	Associate Professor	AT 6350		
4 Hermann Schlenk	Associate Professor	AT 6500		
5 Orville S. Privett	Assistant Professor	AT 6350		
6 Arnold Lund	Assistant Professor	AT 6100		
7 David C. England	Assistant Professor	AT 6150		
8 Nora L. Larson	Research Fellow	AT 5650		
9 Eldon G. Hill	Research Fellow	AT 5200		
10 Leonard Norcia	Research Fellow	AT 5100		
11 Ahmed M. Abu-Nasr	Research Fellow	AT 4770		
12 Wilbur E. Dallenbach	Research Fellow	AT 5000		
13 Norman Underdahl	Assistant Scientist	AT 5040		
14 Lloyd E. Anderson	Assistant Scientist	AT 5040		
15 Christense Nickell	Assistant Scientist	AT 4800		
16 Ronald W. Hinz	Assistant Scientist	AT 4680		
17 F. Evelyn McMeans	Assistant Scientist	AT 4680		
18 Frank W. Janssen	Assistant Scientist	AT 4680		
19 Donald M. Sand	Assistant Scientist	AT 4560		
20 John D. Nadenicek	Assistant Scientist	AT 4440		
21	Assistant Scientist	AT 4440		
22 Frederick J. Pusch	Junior Scientist	AT 4200		
23 John M. Hawkins	Junior Scientist	AT 4200		
24 Eugene A. Breault	Junior Scientist	AT 4008		
25 Harold E. Nordby	Junior Scientist	AT 3816		
26 Siret H. Ener	Junior Scientist	AT 3816		
27 Clarence L. Silbernack	Laboratory Technologist	AT 3960		
28 Egis L. Warmanen	Laboratory Technologist	AT 3576		
29 Jerry Ann Tillotson	Laboratory Technologist	AT 3576		
30 Herbert W. Hayes	Laboratory Technologist	AT 3480		
31 Diedrich Reimer	Non-Service Fellow	AT 1360		
32 V. Mahadevan	Research Assistant	AHT50 1872		
33 Roy Berg	Research Assistant	AHT50 1872		
34 Toshimi Akiya	Research Assistant	AHT50 1872		
35 Merritt C. Jensen	Senior Laboratory Animal Attendant	AT 2916		
36 Calvern Willson	Laboratory Animal Attendant	AT 2664		
37 LaVerne Mattson	Custodial Worker	AT 2400		
38 Donald O. Shaw	Utility Man	AT 3012		
39 Karen Heyerdahl	Principal Secretary	AT 3624		
40 Priscilla G. Pullen	Senior Clerk-Typist	AT 2604		
Proportion of other departments chargeable:				
501 Walter O. Lundberg	Professor	(2215) A 9404		
Total Salaries and Wages		182362		182362
2800	Supplies, Expense, and Equipment	41500		41500
4800	Rental and Utilities	18000		18000
Total		241862		241862
9800	Income from other research projects	66785		66785
Total Department		175077		175077

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					
1 Victor E. Anderson	Research Fellow and Assistant Director	AH50 3500				3500
401	Miscellaneous Help	CH 1302				1302
Proportion of other departments chargeable						
501 Sheldon C. Reed	Professor and Director of Dight Institute	(2028) 1810				1810
Total Salaries and Wages		6612				6612
2759 Supplies, Expense, and Equipment		10				10
Total		6622				6622
9249 Ford Foundation						
Theodore C. Blegen	Dean of the Graduate School					
Proportion of other departments chargeable						
501 Leon Festinger	Professor	(2032) 368			368	
502 Leonid Hurwicz	Professor	(3300) 5500			5500	
503 Henry Riecken	Associate Professor	(2026) 4600			4600	
Total Department		10468			10468	

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**				
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			
9311	Minnesota Alumni Club Scholarship Fund			
9312	Archer-Daniels Midland Company Scholarship			
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			

* 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				
9318	Maria Starovich Memorial Scholarship			
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. Linguist Associates Scholarship			
9331	Ethyl Corporation Fellowship in Chemistry 1800 Fellowship			
1	Gale W. Matson Fellow	B	1500	
	Total		1500	1500
9332	Parke-Davis Fellowship in Chemistry 1800 Fellowship			
1	Erich Marcus 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				
9333 Dow Chemical Company Fellowship in Chemistry				
1800 Fellowship				
1 Richard E. Dickerson	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)	3965	
502 Lloyd Ulman	Associate Professor	(3300)	2945	
	Total Department	6910		6910
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				
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			
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	Olaf A. Runquist 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	Charles D. Wright Fellow		B 1500	
	Total	1500		1500
9375	The California Company Fellowship (Geology)			
9376	Women's Auxiliary of the Minnesota State Veterinary Society Prize			

* 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				
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			
9395	Class of 1902 Memorial Fund			
9396	Austrian Students Scholarship—Special			
9397	Alpha Xi Delta Alumni Association 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				
9398	John Torrance Tate Scholarship			
9400-9499	See Other Trust Funds on page 328			
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)			
	1653 Fellowship			
1	Noel Simmons Fellow	B	1000	1000
	Total		1000	1000
9614	A. D. Wilson Prize (Agriculture—Fund 654)			

* 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				
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	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	Richard R. Dedolph Fellow	B	500	
2	Mary Helen Haas Fellow	B	500	
	Total		1000	1000
9626	Caleb Dorr Fund—Scholarships—College of Agriculture, Forestry, Home Economics and the School of Veterinary Medicine (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)			
	1771 Fellowships			
1	Jack Robert Cole Fellow	B	1250	1250
	Total		1250	1250
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)			
9690	Edward Everett Davidson Memorial Scholarships (Fund 573)			
9691	Caroline M. Crosby Memorial Fellowship in Botany (Fund 567)			
9693	Caleb Dorr Fund—Waseca Scholarships (Fund 603)			
9694	Martin William Case and George Leland Case Medical Scholarship (Fund 564)			
9695	Elliot M. Baron Memorial Award Fund (Fund 561)			
9696	Marion W. Selvig Award Fund (Fund 560)			
9700	Agricultural Faculty Women's Club Scholarship (Home Economics)			
9701	Creative Music 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				
9702	Alpha Chi Sigma Twin City Alumni Association Prize in Chemistry			
9703	National Association of Furniture Manufacturers Scholarship (Mechanical Engineering)			
9706	American Society of Civil Engineers Prizes (Membership in Society and Books)			
9707	Eastman Kodak Company Fellowship			
9708	George T. Slade Scholarship Fund			
9709	Pi Beta Chapter of Chi Omega			
9710	Allied Chemical and Dye Corporation—Fellowships 1800 Fellowships			
1	Herbert T. Nagasawa Fellow	B	2000	
2	Robert S. Schechter Fellow	B	2000	
	Total		4000	4000
9711	Frank H. Jacobson Scholarship Fund			
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	..... Fellow	B	1200	
2	..... Fellow	B	1200	
	Total		2400	2400
9720	Home Economics Association Scholarship			
9723	Miller Hospital 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				
9725 Minnesota State Pharmaceutical Association (Pharmacy)				
1800 Fellowship				
1 Gary Wilson Omodt	Fellow	B 1250		1250
	Total	1250		1250
9726 Abbott Laboratories Postdoctoral Fellowship in Organic Chemistry				
9727 Peavey Debate				
{Science, Literature, and the Arts}				
{Speech}				
9728 Walter B. Lang Prizes				
9729 Minneapolis Women's Club Fellowship Fund				
9730 Louis Melamed Scholarship Fund				
9731 Pillsbury Debate				
{Science, Literature, and the Arts}				
{Speech}				
9732 Rudolph Serkin Scholarship Fund				
9733 Sylvania Electric Products Incorporated—Fellowship				
9734 Socony-Vacuum Oil Company Scholarship (Civil Engineering)				
9735 A.W.S. Scholarship				
9736 Sigma Alpha Iota, Sigma Sigma Chapter Scholarship				
9738 Minnesota Jewish Council 4-H Club Fund				
9739 Minneapolis Gas Company Service Scholarship (Home Economics)				
9740 Greater University Fellowship Graduate Fund (Fund 955)				

* 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				
9741	Northwestern Druggist Prizes			
9742	Pokegama Tuberculosis Fellowship			
9743	Milling Engineering Scholarship Fund			
9744	Minnesota Mining and Manufacturing Company Post-doctorate Fellowship			
9745	Louise M. Powell Prize			
9746	National Association of Furniture Manufacturers Scholarship—Wood Technology—Furniture			
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)			
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			

* 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				
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)			
9765	Lambda Alpha Psi Prize			
9766	Gargoyle Prizes in Architecture (Engineering and Architecture) (Books)			
9767	American Society of Mechanical Engineers Prizes (Engineering and Architecture)			
9768	Minneapolis General Hospital Fellowships—see budget on next page			
9769	Chi Epsilon Prize			
9770	Grace Ellis Ford Fellowship of the Minneapolis College Women's Club			
9771	Reserve Mining Company Taconite Graduate Fellowship Fund			
9772	Eta Kappa Nu Prize			
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)			
9777	Twin City Chapter of the American Friends of the Hebrew University Fellowship Fund			
9778	Harriet and Vetta Goldstein Scholarship			
9779	Minneapolis Women's Advertising Club Scholarship			

* 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 Richard W. Anderson	Associate Professor (Neuro-psychiatry)	AH50 4500		
2 James R. Bergquist	Instructor (Obstetrics and Gynecology)	A 5200		
3 Harriet M. Juckem	Instructor and Clinical Psychologist	AT 4770		
4 Cornelia M. Van Prooyen	Medical Fellow Medicine (2190)	A 1950*		
5 Gordon L. McKinlay	Medical Fellow Medicine (2190)	A 1950*		
6 Patricia A. Connaughton	Medical Fellow Medicine (2190)	A 1950*		
7 Allan E. Voight	Medical Fellow Medicine (2190)	A 1950*		
8 Robert C. Davidson	Medical Fellow Medicine (2190)	A 1950*		
9 Aaron L. Mark	Medical Fellow Medicine (2190)	A 1950*		
10 Robert C. Doan	Medical Fellow Medicine (2190)	A 1950*		
11 Ramon M. Fusaro	Medical Fellow Dermatology (2190)	A 1950*		
12 David J. Buchanan	Medical Fellow Obstetrics and Gynecology (2190)	A 1950*		
13	Medical Fellow Obstetrics and Gynecology (2190)	A 1950*		
14 Sheldon C. Reed	Medical Fellow Obstetrics and Gynecology (2190)	A 1950*		
15 Edward A. Pasak	Medical Fellow Ophthalmology (2190)	A 1950*		
16 Theodore M. Gill	Medical Fellow Ophthalmology (2190)	A 1950*		
17	Medical Fellow Otolaryngology (2190)	A 1950*		
18 Paul G. Quie	Medical Fellow Pediatrics (2190)	A 1950*		
19 Curtis M. Johnson	Medical Fellow Pediatrics (2190)	A 1950*		
20 Florence Char	Medical Fellow Pediatrics (2190)	A 1950*		
21 Luis Caceres	Medical Fellow Pediatrics (2190)	A 1950*		
22 Irwin F. Schaffhausen	Medical Fellow Surgery (2190)	A 1950*		
23 William E. Stephens	Medical Fellow Surgery (2190)	A 1950*		
24 George E. Nelson	Medical Fellow Surgery (2190)	A 1950*		
25	Medical Fellow Surgery (2190)	A 1950*		
26 Gordon J. Vosti	Medical Fellow Pathology (2190)	A 1950*		
27 Howard R. Snider	Medical Fellow Surgery (2190)	A 1950*		
28 Lumir C. Proshhek	Medical Fellow Surgery (2190)	A 1950*		
29 Esten O. Lindseth	Medical Fellow Surgery (2190)	A 1950*		
30 Cesar de Jesus	Medical Fellow Urology (2190)	A 1950*		
31 Vincent J. Paciotti	Medical Fellow Radiology (2190)	A 1950*		
32 Gunnar A. Gunderson	Medical Fellow Radiology (2190)	A 1950*		
33	Medical Fellow Psychiatry and Neurology (2190)	A 1950*		
34	Medical Fellow Psychiatry and Neurology (2190)	A 1950*		
401	Unassigned Instruction	CH 3590		
410	Tuition and Fees—Medical Fellows	CH 7440		
Proportion of other departments chargeable:				
501 Edmund P. Eichhorn, Jr. ...	Assistant Professor	(2303) 3066		
502 Walter P. Eder	Instructor	(2311) 3500		
	Total Salaries and Wages	92516		92516
2800 Expense		000		000
	Total Department	92516		92516

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				
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			
9787	Twin City Panhellenic Association Scholarship			
9788	University of Minnesota Student Branch of Aeronautical Sciences Prize			
9789	Washburn Home Fellowship			
9790	Theta Sigma Phi Scholarship			
9791	International Nickel Company Fellowship in Metallurgy			
9792	Julia Hess Scholarship Fund (Fund 680)			
9793	David Grimes Memorial Scholarship Fund			
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	Clifford S. Benton Fellow		B 3000	
2	Rodney A. Nelson Fellow		B 2100	
	Total	5100		5100

* 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				
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			
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 1800 Salaries			
9821	Borden Agricultural Scholarship Awards			
9822	Sigma Theta Tau, Zeta Chapter 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				
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	..... Fellow	B	500	
2	..... Fellow	B	500	
	Total		1000	1000
9826	Abbott Laboratories Fellowship—Chemistry			
9827	Virginia Sheffield Tyler Memorial Scholarship			
9828	Borden Home Economics Scholarship Award			
9830	Mary Farrell Coffman Scholarship Fund			
9831	Tau Beta Beta Incorporated—Fellowship			
9832	Ralston Purina Company, Fellowship in Veterinary Medi- cine			
9833	Borden Undergraduate Research Award in Medicine			
9834	English Speaking Union, Minnesota Branch—Fellowship			
9835	Flour City Architectural Education Fund (Architecture— Fund 998)			
9836	Julia Marshall Scholarship			
9837	All-University Scholarship Fund			
9838	R.C.A. Scholarship			
9840	C. H. Johnston Prize in Architecture			
9841	Bristol-Myers Company Fellowship (Analytical Chemistry)			

* 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				
9842	Walter R. Strubel Memorial Fund			
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			
9852	Academy of Time Scholarship Fund			
9853	Kaufman Scholarship in Music			
9855	American Society of Civil Engineers Scholarship, North- western Section			
9856	Westinghouse Educational Foundation Fellowship (Mechani- cal Engineering)			
9857	Parke, Davis and Company Research			
9858	Laurence Moyer Memorial Scholarship (Graduate School)			
9860	Quain and Ramstad Fellowship Fund			
9861	Chi Psi Fraternity Scholarship			
9863	Land O'Lakes Creameries, Incorporated—Scholarship			
9864	American Foundation for Pharmaceutical Education—Pharmacognosy 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				
9865 Minnesota Mining and Manufacturing Company Fellowships (Chemistry)				
1800 Fellowships				
1 Edwin A. Schmall	Fellow	B 1400		
2 William H. Penney	Fellow	B 1400		
	Total	2800		2800
9866 Douglas Scholarship				
9867 Grant Foundation, Incorporated—Home Economics Scholarship				
9870 Phi Upsilon Omicron Alumni Graduate Scholarship				
9871 Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship				
9872 John F. Briggs Fellowship				
9873 SPAN—Foreign Country Seminars				
9874 Alice M. Child Memorial Scholarship Fund				
9875 E. G. Cort Memorial Fellowship (Agricultural Economics)				
9876 United States Rubber Company Postgraduate Fellowship in Chemistry				
1800 Fellowships				
1 John E. Franz	Fellow	B 2100		
	Total	2100		2100
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	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				
9882 Shell Fellowship in Chemistry				
1800 Fellowships				
1 Dalton C. MacWilliams	Fellow	B 1500		
	Total	1500		1500
9883 Sigma Alpha Iota Alumnae Group Award (Music)				
9884 American Cyanamid Company Graduate Scholarship				
9886 Maico Company, Incorporated—Fellowship				
9887 Encyclopaedia Britannica Films—Tuition 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)				
9891 Freshman Cabinet Scholarship Fund				
9892 Alpha Phi Cardiac Fellowship (Medicine)				
9893 Northwestern Hospital Fellowship in Pathology				
9895 Social Service Council Scholarship Fund				
9896 Stephen A. Somsen Scholarship Fund				
9897 Tozer Foundation, Incorporated, Scholarship Fund				
9898 John Morrell and Company, Graduate Fellowship in Bacteriology				
9899 Isaac Wal Scholarship				

* 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				
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			
9414	James F. Bell Collection Curatorship Fund			
	Edward B. Stanford Librarian			
	1800 Salaries			
	Proportion of other departments chargeable			
501	John Parker Principal Librarian (1107)	4680		4680
	Total Department	4680		4680
9426	Visiting Professorship in Chemical Engineering			
	1800 Salaries			
	Proportion of other departments chargeable			
501	Hendrik Kramers Visiting Professor	(2121) 2500		
	Total Department	2500		2500

* 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				
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)			
9905	New York State Educational Department—Division of Vocational Rehabilitation Fund			
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			
9914	U. S. Public Health Service—Child Psychiatry			
9915	Julia Chafin Upson Fund (Fund 726)			
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			

* 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				
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			
9933	School of Agriculture—St. Paul Campus Alumni Building Fund (Fund 636)			
9934	Pioneer Fund			
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			

* 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				
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			
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)			
9956	Committee on Inter-American Artistic and Intellectual Rela- tions			
9957	Tau Beta Pi Bookshelf			
9958	Martin B. Ruud 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				
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 988)			
9977	Phi Delta Epsilon Fraternity Lectureship			
9978	School of Agriculture Loudspeaker Fund			
9980	John A. Johnson Memorial (Fund 650)			
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)			

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

Name or Item	Total	Payroll Support	Budgets Specials *
Other Trust Funds—Continued			
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 Fund			
9996 Symposium on Cardiovascular Diseases			
9997 Student Organization Development Fund			
9998 Speech and Hearing Clinic Scholarship Fund			
9999 Research Contract Service Costs			
L. R. Lunden Comptroller, Treasurer, and Associate Professor			
1800 Salaries			
Proportion of other departments chargeable			
501 Harry Bye Assistant Purchasing Agent	(1004)	2061	
502 Margaret M. Ramsey Clerk-Typist	(1004)	2100	
503 Vernon H. Brundell Senior Accountant	(1004)	2547	
504 Richard Elliott Research Contract Coordinator	(1004)	6276	
505 M. LaBissoniere Principal Account Clerk	(1004)	3960	
506 Lois Ruth Panning Senior Clerk	(1004)	2604	
507 Shirley Goltz Senior Clerk	(1004)	2604	
508 Item 49 Clerk-Typist	(1004)	2100	
509 Delores Weisman Clerk	(1004)	2100	
510 Mary Koniar Clerk	(1004)	2220	
511 Item 50 Clerk-Typist	(1004)	2100	
512 Carl Hird Principal Stores Clerk	(1103)	900	
513 Patricia Miller Clerk-Typist	(1103)	2040	
514 Evangeline D. Pierson Tabulating Equipment Supervisor	(1004)	3124	
Total		36736	36736

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

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						
1 Margaret E. Downey (John F. Downey)	1914	AH 1300			1300	
2 Theresa V. Beard (R. O. Beard)	1925	AH 1250			1250	
3 Mary S. C. Frankforter (George B. Frankforter)....	1926	AH 1125			1125	
4 Harriet K. Shepardson (George D. Shepardson)....	1926	AH 700			700	
5 Bertha Fletcher (Henry J. Fletcher)	1929	AH 1400			1400	
6 Bertha F. Harding (E. P. Harding)	1931	AH 335			335	
7 Frederick Klaeber (1700)	1931	AH ^d				
8 Mabeth Hurd Paige (James Paige)	1934	AH 1400			1400	
9 William P. Kirkwood	1936	AH 2450	2450			
10 Nellie E. Lyon (E. P. Lyon)	1936	AH 460			460	
11 Frederick M. Mann	1936	AH 2810	2810			90
12 Clara Savage (Charles A. Savage)	1936	AH 800			800	800
13 Katherine Beyle Young (Jeremiah S. Young)	1936	AH 800			800	
14 Edgar D. Brown	1937	AH 1853	973		880	420 177
15 Laura C. G. Haggerty (Melvin E. Haggerty)	1937	AH 335			335	
16 Juliet M. Johnston (John B. Johnston)	1937	AH 460			460	
17 William H. Kirchner	1937	AH 2296	1381		915	420 184
18 Josephine E. Tilden	1937	AH 1546 ^a	661		885	420
19 William Boss	1938	AH 2524	2524			276
20 Mary E. Coffman (L. D. Coffman)	1938	AH 335			335	
21 Grace G. Davies (James Davies)	1938	AH 440			440	
22 Henry A. Erikson	1938	AH 2204	1274		930	420 276
23 Jules T. Frelin	1938	AH 1385	500		885	420 95
24 Mattie Day Zeleny (Anthony Zeleny)	1938	AH 440			440	
25 William E. Brooke	1939	AH 2115	1200		915	420 365
26 Caroline J. Stomberg (Andrew A. Stomberg)	1939	AH 445			445	
27 Lillian B. Swenson (David F. Swenson)	1940	AH 335			335	
28 Mattie A. Dalaker (Hans H. Dalaker)	1940	AH 450			450	
29 Mary T. White (A. B. White)	1940	AH 460			460	
30 Theodore A. Erickson	1940	AH 1895	450	1445‡		455
31 Irville C. LeCompte	1941	AH 1560	630		930	420 545
32 Katherine Martenis (John V. Martenis)	1941	AH 455			455	
33 Levi B. Pease	1941	AH 1935	1005		930	420 545
34 Guy Stanton Ford	1941	AH 5245	4365		880	420 535
35 J. Anna Norris	1941	AH 2145	2145			505
36 Helen C. Jackson (Clarence M. Jackson)	1941	AH 375			375	
37 Elmer E. Stoll	1942	AH 1730 ^{a1}	840		890	420
38 Verna G. Scott (Carlyle Scott)	1942	AH 455			455	
39 Beatrice T. Searles (Colbert Searles)	1942	AH 465			465	
40 Frederick J. Alway	1942	AH 2219	2219			681
41 George Nesom	1942	AH 1313	800	513‡		687
42 Hally J. Fisher	1942	AH 944	944			706
43 May R. Hirshfelder (Arthur D. Hirshfelder)	1942	AH 335			335	

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						
44 Lillian L. Bass (Frederic H. Bass)	1943	AH 435			435	
45 Muriel B. Carr	1943	AH 710			710	300 120
46 Richard R. Price	1943	AH 2800	2800			900
47 Algernon H. Speer	1943	AH 1482	1482			793
48 Ruby H. Nichols (Charles W. Nichols)	1944	AH 335			335	
49 Carl Otto Rosendahl	1944	AH 1406	491		915	420 824
50 Virginia C. Emmons (William H. Emmons)	1944	AH 450			450	
51 Clinton R. Stauffer	1944	AH 1668	753		915	420 812
52 William A. Riley	1944	AH 1668	773		895	420 812
53 Eleanore L. Scott (Frederick H. Scott)	1944	AH 445			445	
54 Ora M. Leland	1944	AH 2471	1601		870	420 809
55 Elting H. Comstock	1944	AH 1671	801		870	420 809
56 Louallen F. Miller	1944	AH 1783	1783			717
57 Harry B. Roe	1944	AH 1599	1599			901
58 Robert C. Lansing	1944	AH 1288	1288			812
59 Gertrude D. Ross	1944	AH 700	700			1000
60 Ned L. Huff	1945	AH 1420	500		920	420
61 Jessie M. Richards (William H. Richards)	1945	AH 470			470	
62 Joseph M. Thomas	1945	AH 1595	680		915	420 885
63 Walter C. Coffey	1945	AH 5238	5238			962
64 Edith E. Robertson (Harold E. Robertson)	1946	AH 415			415	
65 Albert C. Army	1946	AH 1543	1543			927
66 Hal Downey	1946	AH 1468	553		915	420 1012
67 Charles F. Shoop	1946	AH 1304	429		875	420 926
68 Otto S. Zelner	1946	AH 1365	450		915	420 575
69 John M. Bryant	1946	AH 1809	1809			1091
70 Adah G. Grandy	1946	AH 700	700			1000
71 Shirley P. Miller	1946	AH 935	935			990
72 Gertrude Vaile	1946	AH 1418	1418			1032
73 Harriet H. Jackson (Dunham Jackson)	1946	AH 335			335	
74 Myrta Cutler (Alvin S. Cutler)	1947	AH 445			445	
75 Charles H. Dow	1947	AH 967	967			1033
76 Samuel C. Lind	1947	AH 2733	2733			967
77 Cecil A. Moore	1947	AH 1901	1901			999
78 Ruth Raymond	1947	AH 1666	1666			1022
79 Hall B. White	1947	AH 1033	1033			967
80 Marbury B. Ogle	1947	AH 1938	1938			962
81 Leon Arnal	1948	AH 1370	500		870	420 1110
82 Joseph W. Beach	1948	AH 1416	521		895	420 1064
83 Roy G. Blakey	1948	AH 1527	647		880	420 953
84 William H. Bussey	1948	AH 1405	490		915	420 1075
85 Frank F. Grout	1948	AH 1295	400		895	420 1185
86 Frank M. Rarig	1948	AH 1405	515		890	420 1075
87 Leonard F. Boon	1948	AH 925	925			1075
88 Darrell H. Davis	1948	AH 1785	1785			1115

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								
89 Albert M. Field	1948	AH	1825	1825			1075	
90 Everett Fraser	1948	AH	2643	2643			1057	
91 Carl A. Herrick	1948	AH	1450	1450			1075	
92 Cornelia Kennedy	1948	AH	1227	1227			1143	
93 Wilford S. Miller	1948	AH	2008	2008			892	
94 Julia O. Newton	1948	AH	1499	450	1049‡		951	
95 Ernest B. Pierce	1948	AH	2557	2557			1143	
96 Elexious T. Bell	1949	AH	1325	400		925	420	1155
97 Oscar C. Burkhard	1949	AH	1389	459		930	420	1091
98 Anna H. Phelan	1949	AH	1420	500		920	420	160
99 Lydia B. Christ	1949	AH	1019	735	284§			1000
100 Benjamin J. Clawson	1949	AH	1750	1750				1150
101 William P. Dunn	1949	AH	1026	1026				1424
102 Harriet Goldstein	1949	AH	1621	1621				962
103 Edward M. Kane	1949	AH	831	831				1069
104 Dorothy A. Kurtzman	1949	AH	772		772§			1109
105 Henry L. McClintock	1949	AH	1750	1750				1150
106 Walter H. Parker	1949	AH	1745	1745				873
107 Margaret A. Scallon	1949	AH	744	744				1156
108 Blanche D. Garver (Frederic B. Garver)	1950	AH	345			345		
109 Donald N. Ferguson	1950	AH	1326	456		870	420	1154
110 Robert W. French	1950	AH	1848	1153		695	300	752
111 Edwin M. Lambert	1950	AH	1295	400		895	420	1185
112 Walter R. Myers	1950	AH	1433	503		930	420	597
113 Frank B. Rowley	1950	AH	1280	400		880	420	1200
114 John R. Du Priest	1950	AH	1659	1659				1241
115 George E. Fahr	1950	AH	1639	1639				1261
116 Marguerite Guinotte	1950	AH	764	764				1236
117 Johanna T. Hognason	1950	AH	934	934				1066
118 William Lindsay	1950	AH	1437	1437				1165
119 Wylie B. McNeal	1950	AH	1956	1956				944
120 Burton J. Robertson	1950	AH	1735	1735				1165
121 Clare L. Rotzel	1950	AH	1303	1303				1147
122 Charles N. Saltus	1950	AH	591	591				175
123 Milo E. Todd	1950	AH	1026	1026				974
124 Jerry E. Wodsedalek	1950	AH	1592	1592				1008
125 William S. Cooper	1951	AH	1554	764		790	340	1006
126 William F. Holman	1951	AH	1290	400		890	420	1190
127 Charles E. Smythe	1951	AH	893	893				989
128 James B. Torrance	1951	AH	812	812				1188
129 John H. Allison	1952	AH	1549	1549				1424
130 William L. Boyd	1952	AH	1550	1550				1423
131 George P. Conger	1952	AH	1603	1603				1369

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 Budgets		Memo.		
			Support 1100	Specials * 1800	From Carnegie Corp.	From Insurance Annuity	
9902 Retirement Allowances—Carnegie Foundation and General—Continued							
132 Ralph Dawson	1952 AH	878	878			1122	
133 Richard A. Graves	1952 AH	993	993			1280	
134 Herbert K. Hayes	1952 AH	1549	1549			1424	
135 Lewis B. Hessler	1952 AH	976	976			1296	
136 Orville M. Kiser	1952 AH	1220	1220			1403	
137 Frank H. MacDougall	1952 AH	1341	426	915	420	1212	
138 Bruce D. Mudgett	1952 AH	1318	428	890	420	1235	
139 Jean F. Piccard	1952 AH	1200	1200				
140 Andrew T. Rasmussen	1952 AH	1353	428	925	420	1200	
141 James C. Sanderson	1952 AH	1236	1236			1387	
142 Edward H. Sirich	1952 AH	1549	1549			1424	
143 George M. Stephenson	1952 AH	1549	1549			1424	
144 Clyde H. Bailey	1953 AH	2544	2544			1208	
145 William H. Alderman	1953 AH	1475	1475			1520	
146 Jean H. Alexander	1953 AH	932	932			1356	
147 Clara M. Army	1953 AH	1428	1428			1341	
148 Hervey H. Barber	1953 AH	1448	1448			1549	
149 F. Stuart Chapin	1953 AH	1466	776	690	300	1010	
150 Ivan Doseff	1953 AH	1477	1477			1520	
151 Margaret S. Harding	1953 AH	1442	1442			1547	
152 Robert T. Jones	1953 AH	1440	1440			1557	
153 Roy C. Jones	1953 AH	1275	405	870	420	1300	
154 Harry J. Ostlund	1953 AH	1151	1151			1494	
155 George C. Priestler	1953 AH	1298	403	895	420	1279	
156 Elvin C. Stakman	1953 AH	1453	1453			1542	
157 Mark J. Thompson	1953 AH	1440	1440			1557	
158 Marvin J. Van Wagenen	1953 AH	1089	1089			1558	
159 Nina L. Youngs	1953 AH	1061	1061			1229	
160 Francis B. Barton	1954 AH	1264	379	885	420	1337	
161 Hilma L. Berglund	1954 AH	1207	1207			1103	
162 Charles W. Boardman	1954 AH	1322	1322			1699	
163 Edward A. Boyden	1954 AH	1299	1299			1722	
164 Wilfred G. Brierley	1954 AH	1322	1322			1699	
165 John C. Cothran	1954 AH	637	637			712	
166 Arnold M. Foker	1954 AH	795	795			1524	
167 Gertrude R. Hull	1954 AH	1108	1108			1550	
168 Alvin H. Larson	1954 AH	774	774			1212	
169 Clayton O. Rost	1954 AH	1261	1261			1760	
170 Homer J. Smith	1954 AH	1292	1292			1729	
171 W. Ray Smith	1954 AH	737	737			1584	
172 M. Cannon Sneed	1954 AH	1274	379	895	420	1327	
173 Thomas A. H. Teeter	1954 AH	2312	2312			1709	
174 Wilson D. Wallis	1954 AH	1312	1312			1709	
175 Marie O. Mollins	1954 AH	1405	1405			631	
Total		233158	170275	4063	58820	19260	145040

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	Total	Payroll Budgets	
		Support 1100	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. 2308 (Edgar D. Brown)	973	973	
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. 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. 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. 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	
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	

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. 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. 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	
Dept. 2024 (Marguerite Guinotte)	764	764	
Dept. 2240 (Johanna T. Hognason)	934	934	
Dept. 2017 (William Lindsay)	1437	1437	
Dept. 2220 (Wylle 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. 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	

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. 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. Army)	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	
Dept. 2024 (Francis B. Barton)	379	379	
Dept. 2007 (Hilma L. Berglund)	1207	1207	
Dept. 3003 (Charles W. Boardman)	1322	1322	
Dept. 2301 (Edward A. Boyden)	1299	1299	
Dept. 2221 (Wilfrid G. Brierley)	1322	1322	
Dept. 3704 (John C. Cothran)	637	637	
Dept. 2242 (Arnold M. Foker)	795	795	
Dept. 2017 (Gertrude R. Hull)	1108	1108	
Dept. 2222 (Alvin H. Larson)	774	774	
Dept. 2225 (Clayton O. Rost)	1261	1261	
Dept. 3006 (Homer J. Smith)	1292	1292	
Dept. 3900 (W. Ray Smith)	737	737	
Dept. 2120 (M. Cannon Sneed)	895	895	
Dept. 3100 (Thomas A. H. Teeter)	2312	2312	
Dept. 2001 (Wilson D. Wallis)	1312	1312	
Dept. 2244 (Marie O. Mollins)	1405	1405	
Total Department	58820		58820

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

* Budget as indicated in footnote.