

University of Minnesota

BUDGET

For the Fiscal Year

July 1, 1947 to June 30, 1948



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Minneapolis, Minnesota
1947

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GENERAL

The 1947-48 budget has been prepared along the same general lines that have been followed at the institution for the past thirty-three 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 service enterprises, 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, 1947, and ending June 30, 1948.

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 63. 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 Service Enterprises 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 59.

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 Service Enterprise Departments all transactions for payroll, supplies, expense, equipment, and income are entered to the same budget. For example, the account for Pioneer Hall for payroll, expense, or income on the Service Enterprise Fund is number 7014-2500.

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).

NON-ACADEMIC CLASSIFIED SERVICE

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

The class titles, vacation, and salary of the non-academic 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**From State Funds**

The year 1947-48 is the first year of the 1947-49 biennium. The amount of state funds for general support for this year is \$3,262,248 more than for 1946-47.

The special appropriations for operation made by the Legislature for 1947-48 total \$313,000 more than for the year 1946-47. The change in each appropriation is shown in the schedule below:

From Federal Funds

The 1947-48 Federal Government appropriation totals \$1,011,115, an increase of \$8,215 over the 1946-47 appropriation. The change in appropriation is shown in the schedule below.

From University Income

The University income from student fees and miscellaneous sources is estimated at \$2,477,235 more than for 1946-47. This includes an increase of \$1,924,149 in the estimated tuition fees for the Regular and Summer Sessions, and the General Extension Division as shown in the following schedule. Other changes in University income are also included in the following schedule:

	Increase or Decrease*	Net Increase or Decrease*
State Funds		
For General Support		
Maintenance Appropriation	\$3,262,248	
23/100 Mill Tax	5,000	
Swamp Land Interest	10,000	
	<hr/>	\$3,277,248
For Special Purposes		
Beneficiation of Manganiferous Ores.....	\$ 10,000	
Agricultural Extension	7,000	
Soil Survey Investigations and Field Experiments.....	2,000	
Dairy Manufacturing	2,000	
Crop Breeding and Testing.....	15,000	
Mastitis Control	2,000	
Potato and Vegetable Research.....	2,000	
County Home Demonstration and Club Agents.....	10,000	
Game and Fish Department Fund.....	5,000	
Institute of Child Welfare.....	2,500	
University of Minnesota Hospitals.....	144,000	
Psychopathic Hospital Maintenance	31,500	
Medical and Cancer Research.....	5,000	
General Research	25,000	
Agricultural Research	50,000	
	<hr/>	\$ 313,000
Net Increase—State Funds		\$3,590,248
Federal Funds		
Smith-Hughes and George-Deen		\$ 8,215
		<hr/>
Net Increase—Federal Funds		\$ 8,215
University Income		
Student Fees		
Regular Session	\$1,437,325	
Summer Session	405,909	
General Extension Division	80,915	
	<hr/>	\$1,924,149

REVENUE—Continued	Increase or Decrease*	Net Increase or Decrease*
Other Income		
Dean of Students—Counseling Bureau	8,343	
Dean of Students—Speech Clinic	9,942	
Inter-Campus Trolley	11,500	
Service Enterprises	9,327	
Scientific Apparatus Repair Shop.....	6,000	
Department of Insurance and Retirement.....	5,100	
Summer Camp Fees.....	1,800	
Animal Husbandry Livestock Sales.....	2,352	
Poultry Husbandry Poultry Sales.....	3,696	
Morris Fees and Sales.....	30,352	
University Hospitals	281,326	
Nursery School Fees.....	1,000	
College of Education—Practice Teaching Fees	11,828	
Intercollegiate Athletics	104,416	
Physical Plant	66,104	
	<hr/>	553,086
Net Increase—University Income		<u>\$2,477,235</u>
Trust Funds—Instructional		
William J. Murphy Endowment.....	5,740	
Mayo Public Health Fund.....	12,208	
Mayo Foundation Endowment	1,200	
Mayo Foundation Fellowship	42,318	
Parents' Institute Fund	4,000	
	<hr/>	65,466
Net Increase—Trust Funds.....		<u>\$ 65,466</u>
<i>Net Increase—General Funds for Administration, Teaching and Research, Extension and Maintenance.....</i>		<u>6,141,164</u>
Service Enterprises		
Net Increase—Service Enterprises		<u>\$1,983,140</u>
Trust Funds—Other Than Instruction		
Physical Plant—Other than Campus	39,988	
Other Trust Funds	41,679	
	<hr/>	
Net Increase—Trust Funds		<u>\$ 81,667</u>
<i>Net Increase—All Funds.....</i>		<u>\$8,205,971</u>

ALLOTMENTS

A summary of allotments made in the 1947-48 budget is shown on page Index 129.

The allotments from all funds for General, Educational, and Research purposes increased from \$12,489,209 to \$18,630,373 in 1947-48, a total of \$6,141,164. Of this amount \$4,536,104 was used for personnel and salary adjustments to academic and civil service personnel; \$1,194,188 represented an increase to various supply, expense, and equipment budgets; and Regent's Reserve was increased \$100,000. New reserves were established amounting to \$150,000 for Unassigned Staff, \$70,287 for the July 1, 1948 Civil Service Increment, \$50,000 for Rosemount Agricultural Equipment and Improvements, and \$50,000 for Industrial Research. The allotment for General Research Endowment and the Reserve for Deferred Equipment Replacement were eliminated.

Of the total allotment increase of \$6,141,164, state funds provided \$3,590,248; federal funds \$8,215; trusts and services \$65,466; while University fees and other income increased a net of \$2,477,235.

	Dept. No.		Dept. No.
Abbott Laboratories Fellowship	9746	Agronomy Seed Cases	7401
Abbott Laboratories Fellowship—Chemistry	9826	Aircraft Radio Laboratory Trainees (Wright Field)	7588
Abbott Laboratories—Postwar Fellowship	9218	Airport—University	6722
Abbott Laboratories Research on Antibiosis	8201	Air Travel	7450
Abbott Laboratories Research on Wound Healing and Chemotherapy	8078	Albert Howard Scholarship	9608
Academy of Time Scholarship Fund	9852	Albert Lea Creamery (Dairy Manufacturing)	2216
Accounting Department	1004	Alcohol Budget, University of Minnesota Hospitals	2401
Accounts Receivable—County Patients	0121	All-University Council Foreign Students Aid Fund	9806
Accounts Receivable—General	0120	All-University Council Scholarship Fund	9668
Accounts Receivable—University Garages	0122	All-University Scholarship Fund	9837
Acme White Lead on Color Works Research	8245	Allied Chemical and Dye Corporation Fellowship	9710
Ada G. Comstock Hall	7019	Allotments, Unobligated—Current Funds	0240
Ada G. Comstock Hall Candy Counter	7240	Alpha Alpha Gamma Prize Fund	9701
Ada Comstock Hall Deposits	0228	Alpha Chi Sigma Twin City Alumni Association Prize	9702
Adams Fund Income	1520	Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholar- ship Fund	9871
Addition to Agricultural Hall	6869	Alpha Rho Chi Prize in Architecture	9796
Addition to Comstock Hall	6887	Alpha Tau Delta Scholarship	9783
Addition to Hospital Service Building for Kitchen and Dining Room Extensions	6878	Alpha Zeta Scholarship	9703
Addition to Nurses Home	6876	Alpha Zeta Scholarship Fund	9879
Additions to Principal—Agency Funds	0690	Alpha Zeta—War-Veteran Scholarship	9803
Address Book, University	7408	Aluminum Research Institute Fellowship	9829
Administration—Buildings and Building Equipment	6842	Alumni Association, Field Secretary and	1100
Administration, Department of Agriculture	2200	Alumni Building, Central School of Agriculture	9933
Administration, University	10xx	Alumni Service Fund	9913
Admissions and Records Office	1006	American Academy of Arts and Sciences—Research in Astronomy	8005
Admissions and Records Office—Agriculture	2201	American Association of University Women—Minnesota State Division Fellowship	9759
Adolph Erickson Social Welfare Fund for Crippled Children	9923	American Cancer Society—Carbon Separation Research	8096
Advanced Registry Testing	7400	American Cancer Society Research	8196
Aerobiology—National Research Council Research	8272	American Cancer Society, Inc.—Rabbit Cancer Research	8393
Aeronautical Engineering	2101	American Cancer Society, Inc.—Research on Genetics of Human Cancer	8353
Aeronautical Sciences Prize, U. of M. Student Branch	9788	American Cancer Society, Inc.—Research on Isotopic Tracer Studies	8352
Agency Funds	0660	American Cancer Society, Inc.—Research on Mammary Milk	8504
Agricultural Book Store	7204	American Cancer Society, Inc.—Research on Mammary Tumor	8506
Agricultural Cafeteria	7008	American Cancer Society, Inc.—Research on Mammary Cancer	8507
Agricultural Deposits	0213	American Cancer Society, Inc.—Research on Mass Spectrometer	8099
Agricultural Dining Hall	7015	American Cancer Society, Inc.—Research on the Electron Microscopic Visualization of the Milk Agent	8554
Agricultural Dining Hall and Dormitory Remodeling	6839	American College of Dentists Research	8703
Agricultural Dormitories	7007	American Council on Education—Motion Picture Evalu- ation	9313
Agricultural Economics	2211	American Creosoting Company Research	8242
Agricultural Education	3001	American Creosoting Company—Research on Wood Preservation	8246
Agricultural Engineering	2212	American Creosoting Company Research (Wood Pre- servatives)	8243
Agricultural Extension	2230	American Cyanamid Co. Graduate Scholarship	9884
Agricultural Extension Fertilizer Demonstration Fund	7453	American Cyanamid Co. Research Fund (Potatoes)	8214
Agricultural Extension Fund Income	1540	American Cyanamid Co.—Research on Sulphanilamides	8081
Agricultural Faculty Women's Club Prize	9700	American Dairy Association Research	8351
Agricultural Faculty Women's Club Scholarship	9778	American Dairy Association—Research on Cholesterol Metabolism	8545
Agricultural Research Center—Rosemount	2254	American Dairy Association—Research on Milk Products	8014
Agricultural Short Courses	2241		
Agricultural Supply Company Fund	8203		
Agriculture, Central School of	2240		
Agriculture, Department of	22xx		
Agriculture, Forestry, and Home Economics, College of	2210		
Agriculture, Forestry, and Home Economics—Research	82xx		
Agriculture Gym Towels Fund	7419		
Agriculture, North Central School of—Grand Rapids	2244		
Agriculture, Northwest School of—Crookston	2242		
Agriculture, West Central School of—Morris	2243		
Agronomy and Plant Genetics	2213		

	Dept. No.		Dept. No.
American Dry Milk Institute	8292	Annuity Payments, Josiah and Sarah E. Lothrop Scholarship Fund	9985
American Foundation for Pharmaceutical Education Fellowship	9854	Annuity Payments, Pioneer Fund	9986
American Foundation for Pharmaceutical Education—Pharmacognosy Fellowship	9864	Annuity Payments, St. Paul Central University of Minnesota Scholarship Fund	9982
American Foundation for Pharmaceutical Education Scholarships	9811	Annuity Payments, Staff Endowment Fund	9983
American Institute of Electrical Engineers' Prize	9797	Anthropology	2001
American Legion Auxiliary Scholarship	9705	Anticipated Revenue	0707
American Legion Auxiliary Student Nurse Fund	9804	Anticipated Tax Collections	0708
American Legion Scholarship and Loan Fund	9648	Antioxident Co-operative Research	8902
American Medical Association Research in Brucellosis	8350	Antioxident Research	8903
American Medical Association—Research in Oxygen Poisoning	8401	Apparatus Repair Shop, Scientific	1112
American Medical Association Research on Carbohydrate Metabolism of the Kidney (Grant 651)	8412	Appreciation Day Band Fund	9646
American Medical Association—Research on Histamine in the Body	8344	Appropriation and Tax Levies Income—Plant Funds	1800
American Medical Association—Research on Renal Gluconeogenesis	8543	Archeological Research Fund	8001
American Medical Association—Research on Staphylococci	8314	Architecture	2102
American Philosophical Society Research	9208	Armed Service Forces—Chemical Warfare Service Research—W49-057-CWS-40	8202
American Philosophical Society Research Fund	8390	Armed Service Forces—Signal Corps—W36-039, SC 32006	8092
American Philosophical Society—Research in Astronomy	8008	Armed Service Forces—Signal Corps—W36-039, SC 32133	8163
American Potash Institute Inc.—Research on the Function of Boron in Relation to Other Mineral Elements	8271	Army Air Force—Aeronautics Inspection	7587
American Potash Institute Inc.—Research on Plant Nutrients Tests of Soils	8287	Army Air Force—Radio Interference	7589
American Society of Civil Engineers, N. W. Section, Prize	9706	Army and Navy Storeroom	1119
American Society of Civil Engineers (N. W. Section) Scholarship	9855	A.S.T.D.—Advanced Phase Engineering—Dining Hall (Sanford)	7478
American Society of Civil Engineers Research on Sedimentation at Confluence of Rivers	8130	A.S.T.D.—Advanced Phase Engineering—Education	7479
American Society of Civil Engineers Research on Stability of Sand Dams	8132	A.S.T.D.—Advanced Phase Engineering—General Administration	7480
American Society of Heating and Ventilating Engineers Cooperative Research No. 2	8131	A.S.T.D.—Advanced Phase Engineering—Maintenance and Operation	7477
American Society of Heating and Ventilating Engineers—Lumber Research	8123	A.S.T.D.—Examination Programs	7504
American Society of Mechanical Engineers Prizes	9767	Army Specialized Training Division—Housing, Old Union Hall	7577
American Society of Refrigerating Engineers Research	8168	Army Specialized Training Division—Housing, Pioneer Hall	7561
American Soya Products Corporation Fellowship	8224	Army Specialized Training Division—Messing, Pioneer Hall	7562
American Studies	2030	A.S.T.D.—Special—Advanced Phase Engineering Curriculum 9A	7541
American Veterinary Medical Association—Graduate Research in Zoology	9870	A.S.T.D.—Special—Dentistry	7542
American Veterinary Medical Association Research	9210	A.S.T.D.—Special—General Administration	7525
Anaconda Sales Co.—Research	8298	A.S.T.D.—Special—Instruction—Basic Engineering	7540
Anatomy	2301	A.S.T.D.—Special—Instruction—European Area and Language	7538
Anderson, Arthur, Fellowship in Accounting	9734	A.S.T.D.—Special—Instruction—Far-Eastern Area and Language	7537
Anderson Fellowships—Alexander P. and Lydia Anderson	9637	A.S.T.D.—Special—Instruction—General	7533
Andrew Boss Library Fund	9941	A.S.T.D.—Special—Instruction—Personnel Psychologists	7539
Andrews Fellowship in Geology, Thomas F.	9623	A.S.T.D.—Special—Instruction—Physical Education	7534
Andrews Research Prizes, Thomas F.	9616	A.S.T.D.—Special—Instruction—Pre-Professional	7560
Animal and Poultry Husbandry	2214	A.S.T.D.—Special—Instruction—R.O.T.C.	7545
Animals and Feed	7420	A.S.T.D.—Special—Instruction—Swedish and Norwegian	7548
Annual Reports, Bulletins and	1118	A.S.T.D.—Special—Medicine	7543
Annuity Payments, Carl Schlenker Memorial Fund	9987	A.S.T.D.—Special—Messing—Center	7531
Annuity Payments, Eitel Scholarship Fund	9981	A.S.T.D.—Special—Messing—Farm	7532
Annuity Payments, John A. Johnson Memorial Fund	9980	A.S.T.D.—Special—Messing—Union	7530
Annuity Payments, Josephine L. Merriam Fund	9984	A.S.T.D.—Special—Military	7535
		A.S.T.D.—Special—Services and Supplies—Augsburg	7527
		A.S.T.D.—Special—Services and Supplies—Center	7528
		A.S.T.D.—Special—Services and Supplies—Fraternities	7529
		A.S.T.D.—Special—Services and Supplies—General—Buildings and Grounds—Educational	7536

	Dept. No.		Dept. No.
A.S.T.D.—Special—Services and Supplies—Motley	7526	Books and Periodicals—Law Library	2800
A.S.T.D.—Special—Services and Supplies—(9 L and A)	7547	Books and Periodicals—University High School Library	3020
A.S.T.D.—Special—Services and Supplies—R.O.T.C.	7546	Bookstore and Post Office—Duluth	7243
A.S.T.D.—Special—Services and Supplies—Thatcher	7544	Booth Memorial Hospital Fund	8321
Art Committee, University	1143	Boquist Memorial Lectureship, Harold L.	8386
Art Education	3002	Borden Agricultural Scholarship Award	9821
Art Gallery, University	2007	Borden Co., Soy Bean Research	8464
Art Shop, Medical	7304	Borden Home Economics Scholarship Award	9828
Art Supplies	7432	Borden Undergraduate Research Award in Medicine	9833
Astronomical Observatory	6835	Boss Library Fund, Andrew	9941
Astronomy	2002	Botany	2003
Athletic Department Revolving Fund	7492	Botany, Plant Pathology and	2222
Athletic Field Expansion	6918	Botany Seed Cases	7402
Athletic Field Maintenance	6200	Bousman, Clarence C., Memorial Fund Research—Plant Pathology	8213
Athletics Expense, Intercollegiate	3911	Boxing	3912
Athletics—Federal Tax on Admissions	0205	Breakage, Chemical Storehouse	1102
Athletics—Public Relations Fund	9969	Breakage, General Storehouse	1102
Athletics—Ticket Sales and Guarantees	1570	Brewster Scholarship, Florence A.	9743
Audio-Visual Extension Service	4007	Brewster Scholarship, Henry Webb	9747
Auditorium Garage	7315	Briggs, John F., Fellowship Fund	9872
Authorizations in Process	0133	Brookings Institution of Economics, N.R.A. Study	9302
Aviation, Civil, Insurance	7449	Brucellosis Research and Travel Fund	8536
A.W.S. Scholarships	9735	Bryan Prize, W. J.	9600
		Buffalo Electro-Chemical Co., Inc. Research	8079
"B" Scholarship and Loan Fund	9659	Building Construction, Reserve for	0759
Babson Brothers Company—Research on Mechanical Milking	8244	Building Fund (Plant Fund Income)	1800
Bacteriology	2302	Building Repairs and Maintenance, Farm Campus	6500
Bailie Fund, Earle Conklin	9926	Building Repairs and Maintenance, Main Campus	6100
Baker Research, Howard	8362	Buildings—Plant Funds	0721
Balances—Service Enterprises	0240	Bull Scholarship, Mary L.	9622
Band Fund, Appreciation Day	9646	Bulletins and Annual Reports	1118
Band, University	7424	Burch, Frank S.—Research Fund in Ophthalmology	8450
Bankhead-Flannagan Fund Income	1520	Bureau of Educational Research, Field Studies and Surveys	3007
Bankhead-Jones Instruction Fund Income	1520	Bureau of Institutional Research	1121
Bankhead-Jones Research Fund Income	1520	Bureau of Recommendations	7222
Baruch Committee on Physical Medicine Fund	8468	Bureau of Ships—Hydraulic Research NObs-34208	8161
Baseball	3904	Bureau of Veterans Affairs	1152
Basketball	3902	Burpee Award in Horticulture	9847
Battelle Memorial Institute Research	9225	Burpee Plant Breeding and Improvement of Vegetable Crops Fund	8221
Bell, E. T., Pathology Museum Fund	9988	Bursar's Office	1004
Beneficiation of Manganiferous Ores	2131	Business Administration, School of	3300
Beneficiation of Manganiferous Ores Fund Income	1540	Business Administration, Vincent Fund for Research in	9303
Bindery Department	1108	Business Office	1002
Biochemistry Department	2215	Business Office, Agriculture	2200
Biochemistry Deposits	0212	Butters, Frederic King, Memorial Fund	9223
Bivin Foundation, Inc., Prizes, George Davis	9717		
Blue Print Service	7314	Cadet Nurse Program Income	1150
Blum, Baruch, Scholarship	9848	Cadet Nurse Program Reserve	0265
Board of Associated Business Students Scholarship	9784	Cadet Nurses School and Residence	6877
Board of Regents	1007	Cadet Nursing Matriculation Deposit	0266
Bond Purchase by Payroll Deduction	7455	Cady Memorial, LeRoy	9601
Bonds Payable—Plant Funds	0771	Cafeterias	70xx
Book Sales, Law School	7209	Calculating Machine Rentals	7303
Book Store, Agriculture	7204	Caleb Dorr Fund—Central School Scholarships	9627
Book Store, Crookston	7205	Caleb Dorr Fund—College Fellowships	9625
Book Store, Engineers	7231	Caleb Dorr Fund—College Scholarships and Prizes	9626
Book Store, Folwell Hall	7233	Caleb Dorr Fund—Crookston Scholarships	9628
Book Store, Grand Rapids	7216	Caleb Dorr Fund—Grand Rapids Scholarships	9630
Book Store, Morris	7206	Caleb Dorr Fund—Morris Scholarships	9629
Books and Periodicals—Main Library	1107		

	Dept. No.		Dept. No.
California Co. Fellowship Fund	9878	Cereal Research Fund	8456
California Fruit Growers Exchange Research	8347	Center for Continuation Study	4006
Campus Maintenance—Farm	6600	Center for Continuation Study Improvement Fund	9963
Campus Maintenance—Main	6200	Center for Continuation Study Garage	7315
Campus Rental Properties—Maintenance and Operation	6704	Center for Continuation Study Hall	7017
Campus Survey	6900	Central Experiment Station	2250
Cancer Institute Research	8331	Central Fibre Corporation Research	8215
Cancer Memorial Research, Floyd B. Olson	8332	Central Fibre Corporation—Research on Flax Straw	8295
Cancer Research Institute	6898	Central School of Agriculture—Alumni Building	9933
Cancer Research—Sivertsen Foundation	8334	Central Soya Company Fellowship	8276
Cap and Gown Rentals	7217	Certificates of Indebtedness—Plant Funds	0772
Capper-Ketcham Fund Income	1520	Chapman, A. D., and Company, Inc. Research	8253
Capt. DeWitt Jennings Payne Memorial Scholarship	9612	Chapman Fumigant Fund	8238
Carbide and Carbon Chemicals Corporation Fellowship— Organic Chemistry	8197	Chapman Memorial Fund for Research in Entomology	8200
Carl Schlenker Memorial Annuity Fund	9987	Charles E. Merrill Scholarship Fund	9761
Carl Schlenker Memorial Scholarship Fund	9641	Charles E. Merrill Service Men Rehabilitation Fund	9660
Carlyle Apartment Rental Income	1561	Charles Fremont Dight Eugenics Research	9216
Carnegie Corporation—Dental Research	8701	Charles Jerome Edwards Fund	9935
Carnegie Corporation of New York Extension Institute	9381	Charles Lathrop Pack Forestry Scholarship	9611
Carnegie Corporation of New York—Research in Elec- trolysis	8155	Charles Levinson Memorial Fund	9951
Carnegie Corporation of New York—Research on Bac- teriology	8307	Charles Lyman Greene Prize in Physiology	9744
Carnegie Corporation of N. Y.—Research on Metabolism	8076	Charles Peter Sigerfoos Fellowship in Zoology	9635
Carnegie Corporation of New York—Scandinavian Area Program	9228	Chemical Storehouse	1103
Carnegie Foundation for the Advancement of Teaching— Research Conference	9000	Chemical Stores	0131
Carnegie Foundation for the Advancement of Teaching— Research in Art Education	9001	Chemical Stores Laboratory	7306
Carnegie Foundation—National Council of Teachers of English Study	9002	Chemistry	2120
Carnegie Foundation—Research Fund	9202	Chemistry Deposits	0211
Carnegie Foundation—Retirement Allowances	9902	Chemistry Faculty Prize	9748
Carpenter Shop	7324	Chi Epsilon Prize, Minnesota Chapter	9769
Cart, E. G., Memorial Fellowship	9875	Chi Omega Prize, Pi Beta Chapter	9709
Cash in Bank—Agency Funds	0600	Chi Psi Fraternity Scholarship	9861
Cash in Bank—Current Funds	0100	Child, Alice M., Memorial Scholarship Fund	9874
Cash in Bank—Endowment Funds	0800	Child Welfare, Institute of	25xx
Cash in Bank—Loan Funds	0900	Children's Psychopathic Clinic	8341
Cash in Bank—Plant Funds	0700	Childs, The Jane Coffin, Memorial Fund for Medical Re- search	8327
Cash Receivable or Payable between Funds—Agency Funds	0602	Childs, Jane Coffin, Memorial Fund for Medical Research	8420
Cash Receivable or Payable between Funds	0102	Childs, Jane Coffin, Memorial Fund for Medical Re- search—Gastric Corcinoma	8483
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Endowment Funds	0802	Christian, George Chase, Professorship of Cancer Research	8414
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Plant Funds	0702	Ciba Pharmaceutical Products Inc.—Research	8416
Cash Receivable (Dr.) or Payable (Cr.) between Funds— Loan Funds	0902	Ciba Pharmaceutical Products, Inc.—Research on Hor- monal Factors in Undescended Testis	8470
Cash with State Treasurer—Agency Funds	0601	Citizens Aid Society Research on Gastric Ulcers	8380
Cash with State Treasurer—Current Funds	0101	Civil Aeronautics Administration Civilian Pilot Training	7599
Cash with State Treasurer—Endowment Funds	0801	Civil Aviation Insurance	7449
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Cash with State Treasurer—Plant Funds	0701	Civil Service Personnel Office	1009
Cash Store—General	7214	Civil Works Projects—Farm Campus	6506
Cassidy, Leora E., Scholarship Fund	9812	Civil Works Projects—Main Campus	6106
Caterpillar Tractor Bldg. Nos. 5 and 8	6833	Civilian Defense Training Glider	7471
Caterpillar Tractor Research Bldg. (No. 59)—Main- tenance and Operation	6711	Claims, Workmen's Compensation	1130
		Clara Ueland Fellowship	9617
		Class of 1889 Memorial Prize—History	9602
		Class of 1890 Fellowship	9647
		Class of 1940 Electric Organ Fund	9954
		Classics	2004
		Cloquet Station	2219
		Coffman Educational Research Foundation Scholarship	9620
		Coffman, Mary Farrell, Scholarship	9830
		Coffman Memorial Union	6834

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Coffman Memorial Union Food Service Annex (T.S.V.)	7029	Cottrell, Frederick Gardener, Transverse Acoustic Waves	8162
Coffman Memorial Union Garage	7315	County Agents	2230
Coffman Memorial Union—Special Fund.....	7234	County Agents Fund Income.....	1540
Cohen Scholarship, Nina Morais.....	9603	Credential Examination Fee—Deferred Income.....	0227
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Cole Fellowship Fund, Hadyn S. and Mary M.....	9645	Crookston Deposits	0214
Cole Property—632 Selby Ave. Rental Income	1561	Crookston Dining Hall	7004
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College of Education.....	30xx	Crookston—Northwest School of Agriculture and Experi- ment Station	2242
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Committee on International Relations Project.....	1124	Dairy Husbandry	2216
Committee on Medical Research (OEMcmr27).....	8359	Dairy Manufacturing Fund Income.....	1540
Committee on Peace and War Conference.....	1138	Davis, J. C., Fund	8382
Committee on Public Information	1141	Davis Research Fund.....	8180
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Committee on Rental Libraries.....	1137	Dean E. M. Freeman Medal for Student Leadership.....	9624
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Committee on University Defense	1146	Deferred Income—Concert Courses	0223
Community Group Rentals.....	7437	Deferred Income—Credential Examination Fee.....	0227
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Como Avenue Housing Projects Funds—for Veterans.....	6893	Deferred Income—Pioneer Hall.....	0222
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Comstock Hall, Ada G., Candy Counter.....	7240	Deferred Income—Symphony Concerts.....	0224
Comstock Hall, Ada G., Deposits	0228	Deferred Income—Tuition and Other Fees	0220
Comstock, S. G., Book Fund for Ada Comstock Hall.....	9955	De Laittre, Charles P., Research Fund—Research on In- fections and Treatment of Disease with Chemicals.....	8377
Concerts and Lectures, Department of.....	7212	De Laittre, Charles P., Research Fund—Research on Dis- eases of the Liver	8378
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Consolidated Vultee Aircraft Corporation Scholarships.....	9809	Delta Sigma Rho Prize.....	9777
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Contingent Fund	0103	Dental Research Laboratory	2701
Convocations	1115	Dentistry Book Fund	9952
Co-operative Cottages—Women	7009	Dentistry, School of.....	2700
Co-operative Enterprises	1005	Department of Agriculture	22xx
Co-ordinating Committee, Dean of Students.....	1005	Department of Agriculture—Administration	2200
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Cooper, Robert A., Fund for Surgical Research.....	8477		
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Department of Concerts and Lectures	7212	Eastman Kodak Company Fellowship	9793
Department of Insurance and Retirement	1156	Eastman Kodak Company Fellowship	9869
Department of Protection and Investigation	1154	Ebin Fellowship for Graduate Medical Education	8497
Department of University Relations	1104	Economic Zoology, Entomology and	2217
Departmental Reversions	0251	Economics Laboratory, Incorporated, Research	8091
Departmental Supplies	0134	Economics Laboratory Research—Germicidal Detergent	9219
Deposits—Agriculture	0213	Eddy Hall Remodeling	6841
Deposits on Bids	0209	Education, College of	30xx
Deposits—Biochemistry	0212	Education—Research	90xx
Deposits—Chemistry	0211	Educational Research	3007
Deposits—Cooperative Cottages	0224	Educational Research, Committee on	1121
Deposits—Crookston Breakage	0214	Educational Scholarship Fund	9818
Deposits—General and Military	0210	Edward M. and Effie R. Johnson Scholarship	9609
Deposits—Grand Rapids Breakage	0216	Edwards Fund, Charles Jerome	9935
Deposits—Institute of Child Welfare	0217	Eidsmo, Clinic Building	7496
Deposits—Married Veterans Trailer Camp	0229	Eitel Scholarship Fund—Annuity	9981
Deposits—Morris Breakage	0215	Electric Lamps—Farm Campus	6504
Deposits—Old Home Building	0269	Electric Lamps—Main Campus	6105
Deposits—Pioneer Hall	0218	Electrical Engineering	2105
Deposits Receivable	0123	Electricity—Farm Campus	6502
Deposits—Sanford Hall	0219	Electricity—Main Campus	6102
Deposits—University Village	0229	Electricity—University of Minnesota Hospitals	2412
Depreciation of Real Estate	0870	Electroencephalography	2410
Depreciation, Reserve for	0752	Electro Manganese Corporation Research	8182
Descriptive Geometry, Drawing and	2104	Electronics Project	7591
Development and Construction of a Fine Wire Extension Thermometer	8127	Eli Lilly Co. Research in Chronic Arthritis	8316
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Dight, Charles Fremont, Eugenics Research	9216	Elias Potter Lyon Medical Lectureship	8303
Direct Process Beneficiation of Low Grade Ores	2131	Elias Potter Lyon Medical Lectureship Fund	8387
Direct Process Beneficiation of Low Grade Ores Fund Income	1540	Ella Sachs Plotz Foundation for the Advancement of Scientific Investigation—Research on Metabolism	8077
Discount Stores Purchases	1197	Emil Oberhoffer Memorial Fund	9638
Doctor E. A. Strakosch Research	8082	Emmons, William Harvey, Fund	9661
Doctor and Mrs. Harry B. Zimmerman Fund for Surgical Research	8426	Employment Stabilization Institute Research—Carnegie	9300
Doctor James W. and Alice B. O'Neil Fund for Deserving Students in Dentistry	9642	Employment Stabilization Institute Research—Rockefeller	9301
Donner Foundation Cancer Studies Fund	8489	Encyclopaedia Britannica Films Tuition Scholarship	9887
Doris Duke Foundation—Conference in Training for Recreational Leadership	9945	Endocrinology, National Research Council Research	8342
Dormitories and Dining Halls	70xx	Endowment Funds—Additions and Deductions to Surplus	089x
Dormitory and Lunch Room—Duluth Branch	7030	Endowment Funds—For General Purposes	0860
Dormitory—Como Avenue	6890	Endowment Funds—For Other Purposes	0864
Dormitory for Graduate Students	6844	Endowment Funds—For Specific Instruction and Research Purposes Other than Student Aid	0861
Dormitory Fund	7423	Endowment Funds—For Student Aid	0862
Douglass Scholarship	9866	Endowment Funds—Funds in Trust	0813
Drawing and Descriptive Geometry	2104	Endowment Funds—Group Investments	0814
Drawing Board Rentals	7210	Endowment Funds—Interest on Securities	1560
Duluth Branch—University of Minnesota	3700	Endowment Funds—Rentals	1561
Duluth Clinic Foundation Lectureship	8370	Endowment Funds—Subject to Annuity	0863
Duluth Dairy Barn	6884	Engineering Defense Production	7456
Duluth—Northeast Experiment Station	2251	Engineering Experiment Station	2106
DuPont de Nemours, I. E., and Co. Postdoctorate Fellow- ship in Chemistry	9798	Engineering Science Management War Training Courses (ESMWT)	85xx, 86xx, 88xx, 89xx, 91xx, 92xx
DuPont Fellowship	9716	Engineers Book Store	7231
Dwan Prize, Helen	9632	English	2006
Earle Conklin Bailie Fund	9926	English Essentials Contest	9737
Earnings and Profit on Investments	1820	Entomology and Economic Zoology	2217
Earnings on Investments Credited to Principal Accounts	0891	Equipment (Plant Funds)	0723
		Equipment Storage—Fraternities and Augsburg	7507
		Erickson Social Welfare Fund for Crippled Children, Adolph	9923
		Erickson, T. A., Leadership Fund	8290

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Erie Mining Company Research	8183	Federation of Paint and Varnish Production Clubs Re- search	8391
Estate of Fred Salter—Cancer Clinic	8403	Feed, Animals and	7420
Estimated Income—Current Funds	0150	Fees, Tuition and	1550
Estimated Income—Plant Funds	0709	Fellows—Mayo Foundation	3220
Eta Kappa Nu Prize	9772	Fellowship Association of the University of Minnesota	9615
Etiquette Committee	1003	Fellowship for Graduate Students in Social Work	9774
Eugenics Research, Charles Fremont Dight	8075	Fellowship in Medical Science—Mayo Foundation	3215
European Seminar (SPAN)	9873	Fellowships and Scholarships—Anonymous Donations	9799
Eustis Building—6th and Hennepin—Maintenance and Operation	6705	Fellowships, Scholarships and Prizes, Donations	97xx
Eustis Building Rental Income	1561	Fellowships, Scholarships and Prizes, Endowed	96xx
Eustis Fund—608-12 Third Street	6723	Field Crops Building Construction	6851
Eustis Land Rental Income	1561	Field Crops Greenhouses	6868
Evangelical and Reformed Church Scholarship Fund	9827	Field Practice in Public Health Nursing	7454
Excelsior—Fruit Breeding Farm	2253	Field Secretary and Alumni Association	1100
Excelsior—Greenhouse	6842	Field Work in Minnesota Iron Range Fund Income	1540
Expended from Current Funds	0791	Film Exchange, Visual Education	7319
Expended from Plant Funds	0790	Fine and Applied Arts	3702
Experiment Station, Central (Farm Campus)	2250	Fine Arts	2007
Experiment Station, Mines	2131	Fine Arts Fund	9949
Experiment Station, North Central School and (Grand Rapids)	2244	Firestone Fund for Research in Relation to Plantation Rubber—Research	8269
Experiment Station, Northeast (Duluth)	2251	Flax Seed Development	8214
Experiment Station, Northwest School and (Crookston)	2242	Florence A. Brewster Scholarship	9743
Experiment Station, Southeast (Waseca)	2252	Flour and Corn Exchange Buildings—Maintenance and Operation	6702
Experiment Station, West Central School and (Morris)	2243	Flour City Architectural Education Fund	9835
Experiment Station—Excelsior	2253	Flour Exchange Building Rental Income	1561
Experimental Bacteriology—Mayo Foundation	3211	Flox Co., Inc., Fund	9839
Experimental Biochemistry—Mayo Foundation	3212	Floyd B. Olson Cancer Memorial Research	8332
Experimental Biophysics—Mayo Foundation	3213	Fluid Research—Rockefeller Foundation	9201
Experimental Engineering—Laboratories	2106	Folwell, Captain William B., Memorial War Collection	9962
Experimental Medical Research Fund	8402	Folwell, Sarah Haywood and William Bainbridge, Memorial Fund	8533
Experimental Medicine—Mayo Foundation	3214	Folwell, William Bainbridge, Military Collection Fund	9970
Experimental Metabolism—Mayo Foundation	3217	Folwell Hall Book Store	7233
Extension, Agricultural	2230	Food Service	2409
Extension Class Students, Study of	9400	Football	3901
Extension Classes	4001	Ford, Grace Ellis, Fellowship of the Minneapolis College Women's Club	9770
Extension Division	40xx	Ford, Guy Stanton, Lectureship Fund	9209
Extension Division—Administration	4000	Forestry	2219
Faculty and Employee Insurance	7438	4-H Club Revolving Fund	7441
Faculty Summer Research Program	3203	Frank E. Burch—Research Fund in Ophthalmology	8450
Faculty Women's Club—Students' Section	9718	Frasch, Herman, Foundation—Plant Frost Resistance Re- search	8232
Fairbanks Morse and Company Research	8263	Frasch Foundation Research	8285
Farm Board Club, Duluth	7012	Frederick J. Wulling Trust Fund	9912
Farm Board Club, Grand Rapids	7013	Frederick Stearns and Co. Research on Plasma Proteins	8357
Farm Campus Heating Plant Boiler	6846	Freeman, Dean E. M., Scholarship Fund	9658
Farm Campus Maintenance	6600	Freeman Medal for Student Leadership, Dean E. M.	9624
Farm Cost Accounting	7318	Freezing Injury to Wheat Research—Rust Prevention Association	8271
Farm Keys	7327	Friends of the University of Minnesota Library	1149
Farm Management Service	7317	Frizzell Fund, John Charles	9925
Farm Sales—Miscellaneous	2209	Fruit Breeding Farm, Excelsior	2253
Farm Shop	7325	Fuel—Farm Campus	6503
Farm, General Service and Maintenance, University	6701	Fuel—Main Campus	6103
Farmer Seed and Nursery Co. Research	8216	Fuel—University of Minnesota Hospitals	2412
Fat Metabolism to Eczema, Research on, Mead Johnson and Co.	8330	Funds in Trust—Endowment Funds	0813
Federal Funds—Income	1520	Furniture Maintenance	6100
Federal Research and Service	1147	Furniture Shop	7323
Federal Student Payroll	0260		
Federal Student Tuition and Other Fees—Deferred In- come	0226		

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Garages, University	7315	Greater University Fund	1157
Garages, University—Accounts Receivable	0122	Greek (See Classics)	2004
Gargoyle Club Prizes in Architecture	9766	Green Scholarship, Samuel B.	9606
Gas—Farm Campus	6502	Greene Prize in Physiology, Charles Lyman	9744
Gas—Main Campus	6102	Group Hospital Service	9950
Gas—University of Minnesota Hospitals	2412	Group Investments—Endowment Funds	0814
General and Chemical Storehouse	1102	Group Investments—Interest on Bonds Purchased	0815
General and Military Deposits	0210	Groves-Drake Engineering Scholarship	9823
General College—General Education Board Fund	9311	Guarantees, Ticket Sales and—Athletics	1570
General College of the University	3600	Guggenheim, John S., Memorial Foundation	8007
General Education	3003	Guild Memorial Lectureship	8030
General Education Board—Farm Work Simplification Fund	8278	Gulf Oil Corporation Fellowship	9801
General Expense	1199	Gym Towels—Men	7414
General Expense—Farm Campus	6504	Gym Towels—School of Agriculture	7419
General Expense—Main Campus	6105	Gymnastics	3908
General Hospitals, Minnesota	24xx	Gynecology, Obstetrics and	2304
General Mills Incorporated Research	8229	Hadden, Wilbur C., Memorial Fund	9953
General Mills Postdoctoral Fellowship	8167	Hayden, Junior F., Botany Research	8038
General Mills Research on Cake	8209	Hadyn S. and Mary M. Cole Fellowship Fund	9645
General Mills Turkey Research Fund	8256	Halvor O. Halvorson Fund	8304
General Research Endowment	9510	Harold L. Boquist Memorial Lectureship	8386
General Storehouse	1102	Harold Rypins Research Assistantship	8388
General Stores	0130	Harper Memorial Fund, Josephine L.	9644
General Studies	2018	Harriet Walker Hospital Association	8320
General University	11xx	Harris Memorial Research Fund	8009
General University Income	15xx	Hatch Fund Income	1520
General University Research	1125	Health Service Addition	6894
Genetics, Agronomy and Plant	2213	Health Service Building—Farm Campus	6843
Geography	2008	Health Service—Dental	7208
Geological Survey	2010	Health Service—Medical	7207
Geology and Mineralogy	2009	Heat—Farm Campus	6503
George Chase Christian Professorship of Cancer Research	8414	Heat Insulation Research	8121
George Davis Bivin Foundation, Inc., Prizes	9717	Heat—Main Campus	6103
George-Deen Fund Income	1507	Heating Plant Boiler—Farm Campus	6846
George T. Slade Scholarship Fund	9708	Heating Plant Boiler—Main Campus	6819
German	2011	Helen Dwan Prize	9632
German Area and Language	7549	Henrici Memorial Library	9968
Gideon Memorial	9605	Henry Webb Brewster Scholarship	9747
Gifts and Grants from Private Sources	1810	Herschel V. Jones Journalism Fund	9910
Gifts and Grants from Private Sources—Endowment Funds	0890	High School, University	3020
Gifts and Grants from Private Sources—Loan Funds	0990	Hiram Walker Distilling Co. Research	8220
Girls Dormitory (Meredith Hall)	6838	High Voltage Laboratory Building Fund	6879
Gisle Bothne Scholarship of the Delta Sigma Xi	9714	History	2013
Gold Star Post-War Scholarship	9802	Hockey	3906
Golf	3910	Hodson, William, Memorial Fund	9662
Golf Course (University Recreation Field)	7430	Hoffman, Max H., Memorial Fund	8541
Graduate Dormitory No. 2—Farm Campus	6889	Holway Herbarium Fund, E. W. D.	9904
Graduate School	3200	Home Economics	2220
Graduate School Research	92xx	Home Economics Association Scholarship	9720
Graduate School Thesis	7446	Home Economics Education	3004
Graduate Service Fellowships or Scholarships Fund	9776	Home for Crippled Children	6914
Grand Rapids Book Store	7216	Home for Crippled Children—Maintenance and Operation	6712
Grand Rapids Construction	6852	Honeywell School of Aeronautical Electronics	7465
Grand Rapids Deposits	0216	Honeywell School of Aeronautical Electronics—Dormitory	7491
Grand Rapids Dining Hall and Dormitory	7011	Hormel Institute	9212
Grand Rapids, North Central School and Experiment Station	2244	Hormel Research Foundation	9508
Grand Rapids Tunnel	6880	Horticulture	2221
Grandview Apartment Rental Income	1561	Horton Art Scholarship	9607
Grant Foundation, Inc., Home Economics Scholarship	9867	Hospital and Home for Crippled Children, Minnesota— Hospitalization of Crippled Children	9919
Greater University Corporation	9908	Hospital Laboratories	2405

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Hospital Patients	7494	Investment Overhead	7445
Hospitals, Maintenance and Operation	2411	Investments, Group (Endowment Funds)	0814
Hospitals, University of Minnesota	24xx	Investments, Income on Temporary	1565
Housing Conditions Committee	1144	Investments—Institution Property	0812
Houston Cooperative Hydraulics Experiments	8189	Investments of Endowment Funds in Plant	0729
Howard Baker Research	8362	Investments—Real Estate (Agency Funds)	0611
Howard Scholarship, Albert	9608	Investments—Real Estate (Endowment Funds)	0811
Human Serum Laboratory—John Dwan Fund	8340	Investments—Securities (Agency Funds)	0610
Human Serum Laboratory—Minnesota Medical Founda- tion	8338	Investments—Securities (Endowment Funds)	0810
Humphrey, Hubert H., Scholarship Fund	8547	Investments, Temporary (Loan Funds)	0910
Hunt Scholarship, Margaret Smith	9636	Iron Range Resources and Rehabilitation Commission	8251
Hutchinson, John Corrin, Scholarship Fund	9667	Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables	8217
Hutchinson, Lura C., Scholarship Fund	9665	Iron Range Resources and Rehabilitation—Research on Strawberries and Raspberries	8251
Hydraulics Laboratory	6828	Iron Range Resources and Rehabilitation—Research on Insects	8252
Ice and Water—Farm Campus	6502	Iron Range Resources and Rehabilitation—Geophysical Survey	8140
Ice and Water—Main Campus	6102	Iota Sigma Pi, Mercury Chapter, Prize	9726
Ice Cream, N. W. Assn. of, Manufacturers Research	8228	Itasca Park Student Corporation Fund	9719
Immer, Forrest R., Memorial Library Fund	9976	Itasca Station	2219
Improvements Other Than Buildings (Plant Funds)	0722	James E. Moore Estate Fund	8361
Income, Estimated (Current Funds)	0150	Jane Coffin Childs Memorial Fund for Medical Research	8420
Income, Estimated (Plant Funds)	0709	Jensen, Curtis Lloyd, Scholarship Fund	9651
Income from Endowment Funds	0992	John A. Johnson Memorial—Annuities	9980
Income, General University	15xx	John Charles Frizzell Fund	9925
Income, Miscellaneous—Farm Campus	2209	Johnson Memorial Fund, Reynold	9924
Income, Miscellaneous—University	1599	Johnson Memorial, John A.—Annuities	9980
Income on Group Investments Undistributed	0225	Johnson Scholarship, Edward M. and Effie R.	9609
Income on Investments—Plant Funds	1820	Johnston, C. H., Prize in Architecture	9840
Income on Temporary Investments and Bank Balances	1565	Johnston, J. B., Lectureship in Neurology	8466
India Government Scholarships	9845	Jones Journalism Fund, Herschel V.	9910
Industrial Education, Trade and	3006	Josephine L. Harper Memorial Fund	9644
Industrial Tool and Die Works High Voltage Research Fund	8113	Josephine L. Merriam Annuity	9984
Institute of Child Welfare—Administration	2500	Josiah and Sarah E. Lothrop Scholarship Annuities	9985
Institute of Child Welfare—Deposits	0217	Josiah Macy Jr., Foundation—Research on Fracture Healing	8704
Institute of Child Welfare Fund Income	1540	Josiah Macy Jr. Foundation—Research on Sex Hormones	8409
Institute of Technology	21xx	Josiah Macy Jr., Foundation—Research on Shock	8427
Institute of Technology Administration	2100	Joslyn Research Fund	8101
Institute of Technology Research	8100	Journal Boys and Girls Club, Minneapolis	9724
Insulation Board Institute Research	8122	Journalism	2014
Insurance, Civil Aviation	7449	Journalism Scholarship	9795
Insurance, Faculty and Staff	7438	Judd Lectures in Medicine and Surgery	8364
Insurance, Motor Vehicle	1135	Julia Chaffin Upson Fund	9915
Insurance, Motor Vehicle Liability	7443	Kappa Epsilon Award	9640
Insurance Premium Deposits	0112	Kaufman Scholarship in Music	9853
Insurance Revolving Fund	7490	Kellogg Foundation Publication Fund	9964
Insurance, Staff	1117	Kellogg, W. K., Foundation Fund for Postgraduate Den- tal Education	8705
Inter-campus Trolley	1105	Kellogg, W. K., Foundation—Hospital Administration	8516
Intercollegiate Athletics	3911	Kellogg, W. K., Foundation—Nursing Education Fund	8515
Interest on Loans and Temporary Investments (including any profits or losses on temporary investments)	0991	Kellogg, W. K., Foundation—Program in Postgraduate Medical Education	8486
Interest on Securities (Endowment Funds)	1560	Kellogg, W. K., Foundation Student Aid Fund—Medical Technician Scholarship	9762
International Association of Ice Cream Manufacturers Re- search	8544	Kellogg, W. K., Foundation Student Aid Fund—Medicine Scholarships	9750
International Cancer Research Foundation—Cancer Studies	8489		
International Relations and Area Studies	2031		
Intramural Sports—Men	3900		
Intramural Sports—Women	3920		
Inventory and Service	1106		
Investment in Plant—Net	0780		

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Kellogg, W. K., Foundation Student Aid Fund—Nursing	9756	Lincoln, James F., Arc Welding Foundation—Welding	
Kellogg, W. K., Foundation Student Aid Fund—Public		Library	9965
Health Scholarships	9753	Linguistics and Comparative Philology	2029
Kendall Thyroxin Fund	9200	Live Stock Sanitary Board Fund Income	1540
Kewanis Court Rental Income	1561	Loan Funds	0960
Key and Shade Shop	7320	Loan Funds—Additions and Deductions to Surplus	099x
Kimberly-Clark Fellowship	9868	Lockers—Farm Campus	7413
Klieforth History Prize	9814	Lockers—Main Campus	7422
Koppers' Co. Research	8267	Longyear, E. J., Company Graduate Fellowship in Eco- nomic Geology	9851
Kraft Foods Sweet Cream Buttermilk Fund	8212	Loss on Sale of Securities, Profit and	0895
Labor Conference, All University	1142	Lothrop Scholarship Fund, Josiah and Sarah E., Annuities	9985
Lambda Alpha Psi Prize	9765	Lothrop, Josiah and Sarah E., Scholarship	9664
Land Grant Expense, U. S.	1198	Louise M. Powell Prize	9745
Land Grant, U. S.	1503	Ludden Real Estate	6714
Land O'Lakes—Kraft Cheese Research Fund	8294	Ludden Real Estate Prize	9631
Land O' Lakes Creameries, Inc.—Milk Dryer Research	8210	Lyceum (Community Program Service)	4003
Land O' Lakes Creameries, Inc. Scholarship	9863	Lyon Medical Lectureship, Elias Potter	8303
Land—Plant Funds	0720	Lyon Medical Lectureship Fund, Elias Potter	8387
Languages and Literature	3706	MacMillan, Conway, Memorial Research Fellowship Fund	
Lang, Walter B., Prizes	9728	in Botany	9672
Latin (See Classics)	2004	Macnider Wetherby Research Fund	8535
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Physical Plant—Duluth Branch	3708	Professional Colleges Bookstore Building Fund	0271
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Aakre, Richard B.	101	2244	Anderson, Andrew J.	3932	2242	Appleby, Elizabeth	4867	9902
Aamodt, Julia	125	2400	Anderson, Anita M.	3848	7207	Apuli, Wayne E.	4935	2131
Aamodt, Torfine L.	120	2217	Anderson, Arthur W.	3937	7430	Archambault, Rita	5021	7202
Aarestad, Regine	174	7002	Anderson, Astrid M.	3938	2018	Archer, Blair C.	5023	3002
Aase, Harold J.	185	2230	Anderson, Carl A.	3962	6101	Archer, Clifford P.	5020	3003
Abbe, Ernst C.	313	2003	Anderson, Carolyn	3963	1106	Archer, R. F.	5027	9950
Abraham, Roland H.	456	2230	Anderson, Edgar S.	4186	2252	Arestad, Howard M.	5050	6101
Abrham, Anna	451	7014	Anderson, Elvin	3989	2120	Arie, Julia	5080	2408
Abrahamson, Helen A.	447	2401	Anderson, G. Lester	3999	3003	Arkola, Audrey L.	5105	2307
Adair, Esther	800	2401	Anderson, Gaylord W.	3997	2310	Arling, P. A.	5115	3220
Adamniak, Helen S.	818	2410	Anderson, George W.	4001	2013	Armour, Myron L.	5136	2230
Adams, Anne Hale	819	7305	Anderson, Gladys M.	4006	2210	Arms, Jessie L.	5145	1107
Adams, Edward L.	859	2000	Anderson, Hedwin C.	4029	1009	Armstrong, Amy	5152	2006
Adams, John M.	905	2307	Anderson, James	4036	3220	Armstrong, Vera	5157	2420
Adams, Margaret	924	1107	Anderson, James H.	4136	2108	Armstrong, W. D.	5158	2317
Addison, Ruth	1007	2406	Anderson, Jean	3893	2420	Arnal, Leon	5174	2102
Adson, Martin	1096	2301	Anderson, Jean Mae	4022	2120	Arnason, Margaret E.	5176	1152
Ahart, Janet O.	2027	2401	Anderson, Jewell C.	3867	3008	Arneman, Harold F.	5175	2225
Ahern, G. S.	2067	3220	Anderson, John A.	4023	2243	Arnold, Alice A.	5182	4000
Ahlen, Carl M.	2132	3600	Anderson, John E.	4024	2500	Arnold, Richard T.	5188	2120
Ahlgren, Evelyn	2134	7002	Anderson, John O.	4026	6503	Arny, Albert C.	5195	9902
Ahlgren, June	2137	1006	Anderson, John R.	3898	2104	Arny, Clara B.	5196	2220
Ahlstrom, Theodore M.	2138	6101	Anderson, Kenneth E.	4045	3020	Arthur, Lawrence M.	5253	9768
Ake, Edmund L.	2839	7329	Anderson, Karl O.	4048	2251	Ascher, Bernice	5338	2302
Akerman, John D.	2843	2101	Anderson, Leroy T.	4054	2105	Ash, Carl G.	5392	2230
Albee, Richard	2890	2013	Anderson, Lillian	4047	1009	Ashbaugh, Bertha M.	5344	6702
Albrecht, V. Norman	3087	3300	Anderson, Lois B.	4053	3020	Ashburn, F. S.	5393	3220
Albrecht, Walter A.	3086	2016	Anderson, Marilyn D.	4070	1004	Ashe, W. M.	5347	3220
Alderman, William H.	3102	2221	Anderson, M. E.	4067	3220	Ashford, Howard J.	5400	2021
Aldrich, Margaret G.	3111	2018	Anderson, Mary Ruth	4073	2230	Ashley, W. F.	5405	3220
Alexander, Charles	3133	2213	Anderson, Mildred	4063	7002	Ashman, H. C.	5407	3220
Alexander, Jean H.	3154	3003	Anderson, M. W.	4076	3220	Askren, Edward L.	5439	3220
Alexis, Gerhard	3179	2006	Anderson, Myrtle B.	4064	7313	Asp, Ernest	5485	6101
Algren, Axel B.	3193	2108	Anderson, Oscar M.	4086	2243	Asp, Marjorie C.	5478	2403
Aliferis, James	3217	2017	Anderson, P. A.	4105	3220	Asp, Peggy	5487	7202
Allen, Cameron S.	3285	3220	Anderson, Parker O.	4092	2230	Atkins, Elizabeth	5705	2006
Allen, Harold B.	3334	2006	Anderson, Paul H.	4142	2130	Ator, Dorothy	5763	2401
Allen, Horace E.	3286	3220	Anderson, Paul S.	4129	3300	Atz, Freda	5874	2401
Allison, Homer P.	3473	6501	Anderson, Phillip A.	4096	2214	Aulie, Ole	5995	6501
Allison, John H.	3476	2219	Anderson, Ralph T.	4137	9768	Aune, Raymond	6015	2230
Allmann, Hubert R.	3478	1009	Anderson, Ray H.	4101	2120	Ausen, Vernon L.	6066	1006
Allred, Evàn R.	3488	2212	Anderson, R. E.	4111	3220	Axelson, John W.	6716	9865
Alm, Margaret T.	3497	2243	Anderson, Ruth O.	4107	2800	Azpuru, C. E.	7344	3220
Alm, Mildred R.	3494	2131	Anderson, Seth H.	4177	6101	Babb, F. S.	7460	3220
Alm, Richard S.	3491	3020	Anderson, Vicanna E.	4208	7207	Babcock, Edmund P.	7475	1005
Almin, Rugnar	3498	2900	Anderson, Vincent W.	4166	2104	Bachelder, Richard	7485	2900
Almos, Kermit O.	3500	1152	Anderson, Virginia	4146	1152	Bacher, Luetta	7482	2409
Alsaker, Marlys E.	3553	2243	Anderson, Warren R.	4199	9768	Bachman, Edna	7489	2409
Alstad, Charles D.	3554	2107	Anderson, William	4144	2021	Bachman, Gustav	7484	9902
Alway, Frederick J.	3595	9902	Anderson, William E.	4145	2411	Backlund, Ragna	8667	7312
Amann, Charles A.	3635	2108	Andreas, Talitha	4167	7019	Backstrom, Ralph V.	7496	2230
Amberg, Ray M.	3643	2400	Andreason, Carl M.	4163	2214	Bacon, Esther	7503	4001
Ambrose, John F.	3646	3220	Andrews, Eugene R.	4185	2107	Bacon, Kenneth	7506	7306
Ames, Edith E.	3674	2220	Andrus, Thomas O.	4227	2027	Bade, Edward S.	7514	2800
Ames, Robert J.	3681	2018	Angland, Dennis W.	4257	2105	Baden, Sam	7516	2023
Amidon, Roger	3714	2120	Anglin, William J.	4258	1001	Baggenstoss, A. H.	7544	3216
Amspoker, Joanne	3809	2013	Anonsen, Eloise M.	4334	7207	Baggenstoss, Osmund	7545	8486
Amundsen, Nanie	3832	6001	Anthony, Russell A.	4381	2315	Bailey, Clyde H.	7593	2200
Amundson, Neal R.	3838	2120	Anthony, Ruth M.	4382	7300	Bailey, J. A.	7633	3220
Andeen, John W.	3844	2108	Antolak, John B.	4391	2120	Bailey, John H.	7632	3220
Anderberg, Elnore	3857	1009	Antolik, Louise	4388	7312	Bailey, John H.	7632	3220
Andersen, Eleanor B.	3926	7208	Antonich, Marjorie	4393	2403	Bailey, Mary M.	7648	7312
Andersen, Helmer	4014	6101	Apelt, Marie	4755	2400	Bailin, Ruth	7666	2302
Andersen, Paul	4085	2103	Apker, Josephine	4810	7207	Baird, Joe W.	7693	2401
Anderson, Albert	3933	2243	Apostolakos, Peter	4858	2000	Baker, Abe B.	7732	2315
Anderson, Albert	3934	6103	Appel, Francis S.	4864	3600	Baker, Gertrude M.	7793	3920
Anderson, Alice M.	3954	2242	Appel, Marie I.	4865	1004	Baker, Joseph O.	7814	2700
Anderson, Alvin	3943	2103	Appenzeller, A. M.	4868	1006	Baker, Milton E.	7833	9768

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Baker, Pearl A.	7838	7222	Bell, Elexious T.	8813	2306	Bittner, John J.	9679	3201
Baker, Zvezdana	7844	7233	Bell, Theresa A.	8843	3920	Bjorlie, Kermit M.	9772	2230
Bakke, Elizabeth	7888	2401	Bell, William C.	8845	2009	Bjorn, Carl A.	9776	1113
Bakke, Wallace C.	7892	2243	Bellow, Saul	8856	2018	Bjorness, Ole	9778	2131
Bakken, Maurice	7896	2242	Bellows, Kathryn	8857	2500	Bjornson, J. P.	9783	2200
Bakken, Nels H.	7897	2309	Bellville, Titus P.	8858	2304	Bjuge, Enock E.	9789	2230
Balamut, William J.	7905	2020	Beneditz, Walter L.	8890	2230	Black, John D.	9846	2315
Baldes, Edward J.	7915	3213	Bencke, Raymond R.	8895	2211	Black, Phyllis J.	9855	3000
Baldwin, Mary	7926	2401	Benesh, Irene B.	8898	1006	Blackburn, C. M.	9871	3220
Baldwin, Vernon	7919	2230	Bennett, John K.	8985	3220	Blackwell, Lonis M.	9882	6751
Balfour, D. C. Jr.	7930	3220	Beno, Mary	9014	6101	Blair, Eva L.	9913	2230
Balfour, Donald C.	7931	3210	Benson, Bertha	9033	6702	Blakeslee, C. L.	9932	2230
Balfour, W. M.	7932	2303	Benson, Carl	9035	6101	Blakey, Roy G.	9935	3300
Balk, Howard E.	7933	2230	Benson, Gerald P.	9044	1152	Blanchard, M. M.	9940	1152
Balok, George	7974	2900	Benson, L. Joan	9060	1004	Blatherwick, Allan	9956	2107
Bambenek, Maxine C.	7982	2017	Benson, Mabel	9065	2401	Bleasdale, James L.	9962	2120
Banks, Harlan P.	8003	2003	Bentley, Eric R.	9086	2006	Blegen, Theodore	9967	3200
Banner, E. A.	8002	3220	Benton, Ardis	9084	2411	Bleidner, William E.	9968	2215
Barber, Hervey H.	8054	2120	Bentson, Harriet P.	9083	2202	Bleil, Carl E.	9970	2020
Barger, J. D.	8100	3220	Bentson, James H.	9101	3220	Blitz, Anne D.	9972	1008
Barich, Steve S.	8084	2104	Bentson, Margaret M.	9097	3300	Blodgett, Harriet E.	9984	2502
Barker, Martha	8103	2409	Bercher, Ellen	9114	7002	Blomquist, Wallace	9993	6000
Barnes, B. C.	8133	3220	Berens, Ruth B.	9117	2402	Blunt, Charles P.	10016	3220
Barnett, Harriet L.	8184	2244	Berg, Betsy R.	9109	7000	Boardman, C. W.	10054	3003
Barnett, John L.	8182	2401	Berg, Edward	9116	6101	Bockstruck, Else	10077	3920
Barnett, Mary E.	8186	2120	Bentz, Alan Paul	9080	2120	Boddy, Francis M.	10084	3300
Barnhart, Thomas F.	8192	2014	Berg, H. Wilford	9095	2230	Boekelheide, I. F.	10096	2016
Barnum, Cyrus P., Jr.	8199	2317	Berg, Thorvald	9128	7414	Boettcher, H. D.	10097	7002
Barre, Janiece	8208	2011	Bergan, Martha W.	9121	1009	Boehm, Dorothy	10101	1006
Barringer, Phil	8220	3220	Berge, Arthur C.	9132	1119	Boehmler, Gertrude	10103	3300
Barron, William M.	8227	2242	Berger, Frederick E.	9147	4001	Bohman, Tory	10124	6501
Barry, Kenneth R.	8233	4004	Bergeson, Janice R.	9077	2230	Bohmbach, Georgia	10125	2225
Bartelma, David C.	8243	3900	Bergeson, Jeanette	9141	2401	Bohn, Donald G.	10120	2303
Bartko, Mary	8256	7312	Berggren, Elvie M.	9145	2007	Bohne, Quentin R.	10121	2107
Bartlett, Julia	8275	2230	Bergh, Bernice	9149	2411	Boice, Katharine S.	10134	2700
Barton, Francis B.	8285	2024	Bergh, George S.	9154	2311	Boies, Lawrence R.	10136	2305
Barz, Walter	8297	2243	Bergh, Solveig M.	9155	2314	Boles, Doris	10181	2403
Bass, Frederic H.	8312	9902	Berglin, Marvel E.	9175	2401	Boller, Robert A.	10189	2120
Bassett, Louis B.	8317	9902	Berglund, Hilma	9166	3002	Bollman, Jesse L.	10174	3214
Bassett, Mary E.	8313	7312	Berglund, Lois E.	9153	2401	Bolstad, Lester H.	10187	3900
Bateman, James	8336	3220	Bergman, Lucy Mae	9171	2027	Bond, Guy L.	10204	3003
Bates, Christine	8342	2401	Bergo, Geraldine	9176	1152	Bond, Roland H.	10211	2120
Bates, Mary Jane	8344	2317	Bergren, Axel T.	9181	6501	Boody, Beatrice E.	10240	2401
Bates, Murray	8340	7207	Bergsten, Dorothy G.	9216	3000	Boon, Leonard F.	10255	2103
Bauer, E. L.	8358	3220	Berklund, Bruno L.	9177	2219	Boone, Frances D.	10254	2404
Bauer, Math	8361	6501	Berkman, David S.	9187	3220	Booren, Aiden N.	10259	2230
Baumer, Elizabeth M.	8397	6000	Berkingham, Mary	9200	3920	Booth, Gladys A.	10265	6000
Baustian, Orva	8409	1006	Berntsen, John H.	9205	6501	Boothby, Walter M.	10266	3217
Bayliss, Milward	8436	2302	Berrettoni, Julio N.	9218	3300	Bope, Eleanor P.	10272	1004
Bayor, Stephania	8437	2220	Berris, Barnet	9230	2303	Borak, Arthur M.	10292	3300
Bayrd, E. D.	8439	3220	Berryman, Edward	9227	2017	Boreen, Clifton A.	10302	7207
Beach, Joseph W.	8505	2006	Besnah, Hazel	9245	7312	Borgeson, Carl	10304	2213
Beadle, Bernard V.	8509	2230	Besser, Eli D.	9243	2120	Bornetun, Marion D.	10308	2230
Beahrs, O. H.	8515	3220	Betts, Richard A.	9261	3220	Borow, Henry	10309	3600
Bean, Ruth W.	8543	2006	Bickford, Kenneth	9435	2009	Borreson, B. James	10317	1005
Beard, Theresa V.	8567	9902	Biebl, Rita Ann	9456	2026	Bosma, James F.	10342	8486
Beare, J. B.	8569	3220	Bierman, Bernard W.	9455	3900	Boss, William	10324	9902
Bearman, Jacob E.	8573	2016	Biernat, Joseph K.	9460	6101	Bossing, Nelson L.	10325	3003
Bearman, Phyllis	8574	3400	Biester, Alice	9457	2220	Botelho, Marion H.	10333	2000
Beatty, W. Donald	8608	2013	Bieter, Raymond N.	9458	2308	Botha, Eleanor	10344	3220
Beavers, Merrill C.	8618	6501	Biever, Lawrence	9465	2230	Bothne, Kathrine	10334	9902
Beck, Ethel J.	8643	1005	Biggam, Mary Louise	9483	2307	Botka, Andrew	10342	7329
Beck, Victor	8649	2107	Bilka, Paul J.	9530	3220	Boucher, Rose	10343	2023
Beck, Wilford W.	8650	3220	Biller, Ethel	9543	2401	Bowditch, John	10381	2013
Becker, James H.	8657	2020	Billings, William A.	9555	2230	Bowen, Donna L.	10388	2018
Becklund, Orville A.	8669	2105	Binder, Manuel R.	9582	9768	Bowers, Mary	10395	1004
Beckstrom, Hugo	8674	6101	Biorn, Carl	9594	3220	Bowman, Ethel G.	10414	3900
Beckstrom, Oscar	8676	2243	Bird, Charles	9622	2023	Bowman, Florence C.	10413	7312
Bedard, Jean Marie	8680	1005	Bird, Dorothy	9623	2023	Bowman, Joan	10415	1001
Bedard, Kate	8683	2242	Eireline, Elizabeth	9626	1006	Bowron, Earnard	10425	2006
Bede, Retta	8687	2242	Rirkmaier, Emma	9632	3020	Boyce, Lloyd	10445	3900
Bedsted, Audrey J.	8698	1004	Birnberg, Edward	9638	3300	Boyd, Bonnie M.	10449	7551
Beebe, Lois Maxine	8703	2501	Birnberg, Vita Koff	9634	1005	Boyd, Willard L.	10454	2226
Beer, Elsie D.	8720	2409	Birong, Jeanne M.	9637	2230	Boyden, Edward A.	10457	2301
Behm, Richard E.	8750	1113	Bishop, Harry	9663	6101	Boyer, Paul D.	10464	2215
Behrendt, Faith H.	8759	2230	Bitman, Joel	9673	2317	Boylan, Richard N.	10473	3220
Belcher, David W.	8796	3300	Bitsianes, Gust	9676	2130	Boyle, Rena	10474	2312

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Boyle, Robert P.	10479	4004	Browning, W. H.	11234	3220	Campbell, Roscoe E.	12590	7002
Boyles, Edythe Y.	10481	1107	Brownson, B. C.	11237	3220	Canfield, Thomas H.	12617	2214
Boynston, Ruth E.	10486	7207	Brozek, Josef	11239	2310	Cannon, E. E.	12614	3220
Braastad, F. W.	10521	3220	Brozen, Yale	11240	3300	Cannon, Leroy N.	12621	7233
Brackney, Emmert M.	10546	2024	Bruce, Hallie	11245	2408	Cannon, Loretta	12622	1006
Braden, Charles H.	10554	2107	Bruce, Karl Wayne	11246	3220	Cannon, Shirley	12623	2400
Bradley, W. F.	10579	3220	Bruce, Marjorie L.	11247	2230	Canoyer, Helen G.	12615	3300
Brady, J. A.	10597	3220	Brueckner, L. J.	11252	3003	Caplow, Theodore	12654	2026
Bragg, John G.	10601	1154	Brugger, Harmony E.	11258	3020	Cardy, James de Vic	12673	2306
Brain, Phil	10603	3900	Brugman, Dorothy F.	11256	2215	Carlier, Marguerite	12703	2411
Brandanger, Melva	10636	3300	Brunfield, Helene P.	11263	2302	Carlisle, Agnes	12708	2401
Brandes, R. W.	10640	3220	Bruwer, Andre	11299	3220	Carlisle, Lester D.	12709	6752
Brandner, Carl F.	10642	2020	Bryan, A. L.	11310	3220	Carlsen, George R.	12705	3020
Brandon, Viola M.	10647	1005	Bryan, Daniel V.	11309	2018	Carlson, Albert	12712	6101
Branstad, William	10668	2700	Bryant, John M.	11314	9902	Carlson, Alice A.	12713	7207
Brasted, Robert C.	10673	2120	Bryngelson, Bryng	11323	2027	Carlson, Alice D.	12714	1107
Bratt, Lois May	10693	3300	Buchan, Hattie H.	11383	7019	Carlson, Alice R.	12715	2400
Bratush, Johanna	10686	2400	Buchdahl, Myron R.	11400	2900	Carlson, Arthur E.	12721	6101
Braun, Blanchard K.	10703	2700	Bucher, Ida	11403	2411	Carlson, Carrie E.	12730	6702
Bravo, Louis	10698	3220	Buchta, J. William	11407	2020	Carlson, Dorothy	12747	2401
Brecht, Lyle A.	10709	2700	Buckley, Frank	11424	2006	Carlson, Eldora C.	12750	2108
Breckenridge, W. J.	10714	1114	Buckley, Jay S.	11425	2120	Carlson, Elizabeth	12755	2016
Brede, Caroline	10718	2800	Buckner, Margery H.	11429	6101	Carlson, Erick	12757	6101
Brekhus, Peter J.	10723	9902	Buckvold, Audrey	11432	1006	Carlson, Herbert A.	12791	2700
Bren, William S.	10729	6501	Buehl, Ethel M.	11454	2230	Carlson, Lorraine J.	12823	7208
Breda, Alvin	10737	7002	Bugbee, Eva	11485	2401	Carlson, Mabel E.	12830	7019
Brewer, Richard C.	10756	3300	Bullen, Paul Wayne	11541	2104	Carlson, Marjorie	12837	1107
Briden, Marie	10785	7000	Bultrud, Marvel E.	11553	2216	Carlson, Ruth E.	12876	2200
Bridgford, Roy O.	10794	2243	Burdick, Harry	11626	6101	Carlson, Walter S.	12912	8544
Brierley, Wilfrid G.	10796	2221	Burger, Jeanette	11642	7319	Caron, Florence M.	12944	2401
Briggs, David R.	10804	2215	Burger, John	11644	3300	Carpenter, Frances	12963	1154
Briggs, Mary C.	10807	2220	Burgess, Thomas C.	11645	3003	Carpenter, R. E.	12968	3220
Bright, Velma D.	10810	2309	Burgor, Elroy	11650	6501	Carr, Charles	12972	2317
Brilhart, K. B.	10817	3220	Burkhard, Oscar C.	11682	2011	Carr, Muriel B.	12974	9902
Brink, Lauren L.	10827	3020	Burkholder, J. R.	11686	2230	Carrillo, Graciela	12983	2024
Brink, Raymond	10828	2016	Burman, Allan H.	11700	2212	Carstens, Dorothea	13022	2226
Brinker, Russell C.	10831	2103	Burnett, Sue S.	11706	2021	Carter, Ada Bliss	13041	2243
Brissey, Paul E.	10838	4004	Burnham, Charles R.	11710	2213	Carter, Helen	13060	2401
Britain, J. W.	10848	2120	Burns, Carol	11729	2409	Carter, J. W.	13063	3220
Britz, John P.	10855	2006	Burr, A. Elizabeth	11751	2230	Cartwright, David P.	13085	3300
Brocke, Esther T.	10896	2103	Burris, Donald	11759	7551	Cartwright, Paul	13097	2105
Broderick, Arline F.	10912	3200	Burroughs, A. L.	11716	2028	Casey, Ralph D.	13148	2014
Brodgers, A. C., Jr.	10914	3220	Burry, Henry H.	11766	4005	Cashin, John C.	13153	3220
Brogger, L. A.	10931	4004	Burson, Paul M.	11771	2230	Cass, Jules S.	13160	2217
Brokaw, Stewart	10942	2900	Burt, Alfred L.	11772	2013	Cassidy, Leora E.	13168	7019
Brolin, Betty Lou	10941	1006	Burt, Frank T.	11769	6702	Castell, Alburey	13174	2019
Bromberg, Lois D.	10943	7301	Burt, Louise	11776	2401	Caster, Lora J.	13172	2220
Bronkala, William J.	10946	2130	Burton, Madga	11779	9902	Caster, William	13173	2310
Brooke, William E.	10963	9902	Busard, J. M.	11789	3220	Caverley, Loyst C.	13223	2105
Brooker, John P.	10967	1154	Buschard, Wilfred J.	11807	2305	Cavin, William B.	13235	2102
Brooks, L. M.	10965	3220	Businger, Ruth A.	11820	7239	Ceaglske, Norman H.	13314	2120
Brooks, Myrtle M.	10970	1006	Bussey, William H.	11827	2016	Ceder, Elmer T.	13335	2303
Brooksby, W. A.	10971	3220	Butcher, James W.	11832	2217	Celine, Gustave C.	13415	7414
Broste, Ardis R.	10978	2100	Butler, Donald B.	11850	3220	Centerwall, L. Mae	13435	2202
Brown, Allan H.	11002	2003	Butler, Faye E.	11902	2230	Cerf, Walter	13472	2019
Brown, Anna	11004	2409	Butler, Harry L.	11861	2024	Cerny, Robert G.	13477	2102
Brown, Beverly A.	11014	7231	Bystrom, John W.	12190	2027	Chalgren, William	13596	2315
Brown, Bruce A.	11016	1004				Challberg, Marcella	13597	1154
Brown, Claire	11024	2401				Champlin, Thomas M.	13627	4005
Brown, Edgar D.	11043	9902	Cain, J. C.	12371	3220	Chandler, Viola G.	13649	2200
Brown, Francis	11054	7000	Caldwell, Alfred C.	12420	2225	Chandler, Willis T.	13650	2130
Brown, G. E.	11062	3220	Caley, Harriet	12449	2021	Chang, Nien Chih	13652	2105
Brown, Guy E., Jr.	11069	7551	Calhoun, Payne O.	12453	2411	Chang, Tsi Sheng	13651	3220
Brown, Helen C.	11073	1004	Caliendo, Dorothy	12457	2420	Chapin, F. Stuart	13665	2026
Brown, Hugh S.	11074	3220	Callaghan, Mary F.	12470	3220	Chapman, C. E.	13685	3220
Brown, Huntington	11079	2006	Callahan, Lois Mae	12477	6751	Chapman, Carleton B.	13689	2310
Brown, James I.	11095	2224	Callanan, Agnes	12478	2230	Chapman, J. P., Jr.	13725	3220
Brown, Joe R.	11097	2315	Callaway, Roy S.	12482	1004	Charnley, Mitchell	13766	2014
Brown, M. H.	11127	3220	Callis, Robert	12487	3600	Chase, Clement C.	13775	2230
Brown, Minnie J.	11124	2202	Cameron, Bruce M.	12531	3220	Cheadle, Wilford	13839	6702
Brown, Ralph H.	11166	2008	Cameron, J. M.	12538	3220	Cheese, Alfred H.	13841	1004
Brown, Randolph M.	11164	2219	Cameron, Robert H.	12537	2016	Chen, Chao Jen	13855	3220
Brown, Richard W.	11153	2226	Campbell, Alice D.	12552	2401	Chernick, Jack	13874	3300
Brown, S. P.	11172	2311	Campbell, Alice K.	12551	2403	Cherry, Wilbur H.	13877	2800
Brown, Spencer F.	11173	1005	Campbell, Berry	12556	8423	Chesley, G. L.	13878	3220
Brown, Stanley R.	11171	2105	Campbell, Carlyle	12558	2230	Cheyney, E. G.	13898	9902
Brownell, Gloria M.	11225	1006	Campbell, Dorothy H.	12559	2028	Chiang, Huai-Chang	13905	2217
			Campbell, Gilbert S.	12567	2309			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Childs, Donald S.	13915	3220	Collin, Robert L.	15179	2120	Cutler, Alvin S.	16572	9902
Childs, Frank E.	13914	3300	Collins, Gladys	15195	6702	Cutts, Charles E.	16580	2107
Chisholm, Cynthia	13934	2309	Colson, Henry D.	15236	2016	Daellenbach, Oswald	17044	2230
Chisholm, Raymond	13937	3900	Combs, R. G.	15262	3220	Daffer, Shirley K.	17049	4003
Chrislock, H. B.	13973	6101	Combs, Willes B.	15264	2216	Dahl, A. Orville	17077	2003
Christ, Lydia B.	13975	2404	Comley, Eugene A.	15269	2120	Dahl, John L.	17094	1108
Christensen, Asher N.	13982	2021	Comley, Hunter H.	15272	2307	Dahle, Bertha	17074	7000
Christensen, Clarence	13985	2242	Compton, Gerald V.	15275	3600	Dahlin, David C.	17142	3220
Christensen, Clyde	13986	2222	Comstock, Elting H.	15283	9902	Dahlman, Eugene K.	17147	1102
Christensen, Emma	13993	7014	Conger, George P.	15326	2019	Dahlof, Margaret	17150	3300
Christensen, Ernest	14025	2314	Conklin, Jack	15336	2006	Dahlstro, Clarence	17198	2103
Christensen, Fritjof	14000	2020	Conklin, W. W.	15340	3220	Dahlstrom, Lorraine	17152	3000
Christensen, Jonas	13998	2222	Conley, Francis W.	15344	3220	Dahlstrom, W. Grant	17153	2023
Christensen, N. Jeanne	13992	7019	Connaughton, W. J.	15360	6101	Dailey, Donald	17154	2244
Christensen, Ralph	14024	2700	Connery, D. B.	15365	3220	Dalaker, Mattie A.	17175	9902
Christiansen, Ivar	13987	6101	Connor, Charles E.	15378	2305	Dalbec, William	17174	2411
Christianson Harry W.	14042	7207	Constam, Charlotte	15392	3220	Daly, David DeR.	17210	2315
Christianson, John	14045	2240	Constant, Paul C.	15398	2105	Daly, Grace M.	17211	3020
Christie, Ruth	14054	2006	Conway, Marie B.	15407	2310	Daly, Joseph M.	17212	2222
Christine, Robert	14058	7237	Cook, Walter W.	15614	3003	Damon, George M.	17225	2700
Christoph, Harold H.	14027	2131	Cooke, Blaine M.	15511	3300	Dandois, Margaret A.	17247	1107
Christopherson, C. H.	14066	2212	Cooke, Cora E.	15512	2230	Daniels, B. T.	17252	3220
Christopherson, H. C.	14065	2306	Cooke, S. R. B.	15514	2130	Daniels, Clarence	17253	2244
Christopulos, B.	14080	1006	Coon, Kenneth C.	15540	2105	Daniels, Irene	17263	2306
Ciernia, Florence C.	14158	1152	Cooper, Anna M.	15553	2401	Danielsen, Inga	17258	7019
Cierzan, Florian A.	14160	2103	Cooper, Russell M.	15627	2000	Dankers, William H.	17273	2230
Cieslak, Edwin S.	14125	3600	Cooper, William S.	15636	2003	Darley, John G.	17324	1005
Civin, W. Harold	14365	3220	Cooperman, Oscar	15645	2700	Daughenbaugh, Elaine	17373	2313
Claassen, Joseph	14405	6702	Corbett, Edith	15673	6001	Dauphin, Gladys N.	17377	2214
Clamons, Eric H.	14413	2108	Corbett, Evelyn D.	15675	2024	Daut, Richard V.	17379	3220
Clapesattle, Helen	14426	7305	Corcoran, Alvin	15682	7301	Dautermann, Evaline	17380	2250
Clapp, Maxine B.	14421	2102	Corcoran, Charles	15681	3220	Davies, Elizabeth A.	17483	2100
Clapp, Warner F.	14424	7302	Corliss, Ione	15693	2403	Davies, Grace G.	17485	9902
Clark, Elizabeth P.	14475	4001	Cormack, Jack W.	15694	2103	Davis, Carroll A.	17510	6101
Clark, Frank H.	14485	3220	Cornell, Russell M.	15708	2103	Davis, Darrell Haug	17522	2008
Clark, Henry B.	14504	2700	Cottrell, Lillian	15783	7207	Davis, Edward W.	17537	2131
Clark, Joan J.	14526	1005	Coughlin, Francis P.	15797	1152	Davis, George D.	17553	3220
Clark, John W.	14525	2006	Coulter, Audrey S.	15807	2409	Davis, Gloria E.	17555	1006
Clark, Kenneth E.	14532	2023	Coulter, Samuel T.	15806	2216	Davis, Margaret L.	17613	3200
Clark, Stanley	14592	3003	Courtin, Raymond F.	15812	3220	Davis, Mary Ann	17621	1152
Clarke, Elvira W.	14653	3600	Couture, Maurice J.	15817	2120	Davison, Hazel	17700	7014
Classen, Richard S.	14696	2020	Cowan, Donald W.	15832	7207	Dawson, Northrop	11737	4004
Clausen, John N.	14706	2104	Cowles, Nelle C.	15854	7019	Dawson, Ralph	17736	2028
Clausen, Lauritz	14702	2106	Cox, Rex W.	15893	2211	Deason, Florence M.	17878	2401
Clawson, Benjamin J.	14708	2306	Coy, Dorothy A.	15900	2401	Debord, Viola	17885	2401
Clay, Mary Joyce	14714	1004	Crady, Tilla	15953	2400	Decker, Mattine F.	17895	1005
Cleifton, Herbert E.	14733	2024	Craig, M. S.	15976	3220	Dederick, Gerald	17912	3220
Cleland, Spencer B.	14736	2230	Craig, Paul N.	15977	9798	Dee, Josephine	17914	7019
Clemens, Ragnhild	14741	7002	Cram, Robert V.	15986	2004	Dehn, Ethel	17945	2401
Cleveland, Zella M.	14758	2102	Cramer, Lois L.	15993	1107	De Kruif, Hendrik	17972	2302
Cline, Walter B.	14776	2001	Cramer, Lucille	15994	2409	De Laitsch, Dale M.	17978	2120
Clipper, Margaret	14778	2401	Crawford, Agnes P.	16039	7312	DeLaitre, Irene M.	17979	3900
Close, Winston A.	14786	2102	Crawford, Bryce L.	16044	2120	Delamater, E. D.	17981	3220
Clough, Bettysue	14795	2300	Crawford, Wm. H.	16050	2700	DeLapp, Warren W.	17994	2103
Cloutier, Edith	14793	2401	Creamer, Doris E.	16059	1107	DeLestry, Robert F.	18002	1102
Cloutier, Margie E.	14792	2411	Creedy, Charles D.	16073	2311	DeLisle, George	18006	6503
Cochran, H. D.	14904	3220	Crim, Ralph F.	16106	2230	Delli Quadri, Carmen	18010	2244
Cochrane, William G.	14918	2013	Critchfield, C. L.	16114	2020	del Plaine, Frances	18014	2006
Code, Charles F.	14921	3214	Cromer, H. E.	16150	3220	Delton, Rudolph W.	18016	2700
Coen, Shirley E.	14950	2026	Cronin, Edward J.	16152	2006	Demetriou, George J.	18031	2018
Coffey, Walter C.	14967	9902	Cronk, Alfred E.	16155	2101	Demeules, Margaret	18034	1006
Coffman, Mary E.	14977	9902	Croom, Herbert G.	16166	2243	Deming, June S.	18036	1006
Cogelow, Anne	14984	2400	Cropper, Julia M.	16170	7014	Demong, C. V.	18041	3220
Cohen, Lillian	14996	9902	Crowder, Bert A.	16220	2108	Dennis, Clarence	18075	2311
Cohen, Saul L.	15001	2317	Crowe, Catherine	16223	3300	Densford, Katharine	18083	2312
Colberg, Lorraine	15041	1004	Crowell, Erlene M.	16226	2405	Dent, J. Grant	18087	2212
Colburn, Floyd O.	15042	2230	Crowley, D. F.	16233	3220	Deppe, Phyllis Jean	18103	2250
Colburn, Litella	15043	1008	Crowley, James H.	16236	3220	Desgranges, Guy	18140	2024
Colby, Henry E.	15045	2700	Crumpacker, Edgar	16250	3220	Deslauriers, Rita	18143	9216
Cole, Adele O.	15062	1004	Culhane, Mary	16371	2006	Des Prez, J. D.	18150	2306
Cole, Gerald A.	15079	2028	Cullen, Michael T.	16411	2230	Determan, Evelyn	18154	3600
Cole, Helen J.	15080	2404	Cummings, Pearl T.	16423	2502	Deutsch, Harold C.	18165	2013
Cole, Wallace H.	15106	2311	Cunéo, James	16438	2024	Deveau, James	18181	3600
Coleman, Dorothy A.	15113	7311	Cunningham, C. C.	16453	2401	De Vries, Vey	18191	7305
Colfer, H. F. A.	15159	3220	Cunningham, E. S.	16452	3220	Devney, James W.	18194	3220
Collett, Robert W.	15164	3220	Currence, Troy M.	16515	2221	DeVoe, R. W.	18189	3220
Collin, May V.	15176	2309	Currier, Sadie C.	16516	2230			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
DeWeerd, J. H.	18201	3220	Duprey, Frank A.	19682	6752	Erickson, Donald J.	24603	2314
Dice, Gene	18378	2244	DuPriest, John R.	19686	2108	Erickson, Gust A.	24633	6101
Dicken, Samuel N.	18395	2008	Dvoracek, Daniel C.	19815	2230	Erickson, Helen M.	24644	2407
Dickson, J. A.	18424	3220	Dwinell, Virgil	19856	2243	Erickson, Ida C.	24654	7207
Diehl, Harold S.	18445	2300	Dwinnell, Virginia	19857	2018	Erickson, John H.	24666	2020
Diessner, G. R.	18455	3220	Dykstra, Gertrude	19965	2242	Erickson, Kenneth	24673	1004
Diessner, Irene J.	18460	7002	Dypwick, Otis J.	20066	3900	Erickson, Lois E.	24687	7316
Diessner, Karl F.	18456	3300	Dyrland, Sigurd T.	20087	1009	Erickson, May	24692	7204
Digiambattista, Angela	18475	2405				Erickson, Robert H.	24732	2107
Dineen, Clarence F.	18589	2028	Eagle, Alfred E.	20244	2222	Erickson, Roger F.	24735	2106
Dingle, Dorothy N.	18586	1006	Earnest, Franklin	20358	3220	Erickson, Theodore	24752	9902
Dirks, Marjorie E.	18624	1006	Eaves, George B.	20434	2311	Erickson, Winnifred M.	24775	2242
Dittmer, Betty J.	18649	2230	Ebert, Richard V.	20536	2303	Erikson, Henry A.	24795	9902
Dodd, Leatrice	18813	1107	Eckels, Donald V.	20833	2700	Erlandson, Victor E.	24832	7412
Dodge, Elizabeth E.	18822	3900	Eckardt, Burnell F.	20837	3220	Ernest, Arthur	24853	6101
Dodson, Raymond M.	18832	2120	Eckert, Ruth E.	20838	3007	Ernst, Hilda	24854	1152
Doeringsfeld, Harry	18845	2107	Ecklund, Camilla	20854	2420	Ernst, Max E.	24856	2700
Doeringsfeld, K. H.	18846	2108	Eckstam, Eugene E.	20861	3220	Ernst, Robert D.	24858	8094
Dokken, Olga	18904	2420	Eddy, Bob	21041	2014	Escen, Dorothy M.	25005	1009
Dolmage, George H.	18922	2305	Eddy, Frank D.	21043	2311	Essex, Hiram E.	25163	3214
Domankos, Mary	18935	7014	Eddy, Samuel	21047	2028	Estenson, Lyle O.	25174	3003
Domning, Alden E.	18940	2212	Edgell, Southwell C.	21058	2120	Esteros, Gertrude	25175	2018
Donahue, Mary Joan	18943	2006	Edmunds, Stahrl F.	21149	3300	Estes, Charles	25184	2411
Donaldson, E. C.	18953	3300	Edson, Allen	21204	2243	Estes, George D.	25185	2700
Doneghy, Virginia	18962	1107	Edson, Barbara	21201	2216	Estes, J. E.	25187	3220
Donsker, Mary D.	18975	3300	Edson, William H.	21205	3003	Evald, Christina A.	25798	7208
Donsker, Monroe	18976	2016	Edstrom, Marianne	21210	7207	Evans, Effie B.	25824	2201
Doran, Blanche	19012	7019	Edwards, Jess E.	21246	3216	Evans, Gerald T.	25842	2405
Doreau, Alta	19015	7312	Edwards, Marcia	21283	3000	Evans, Robert L.	25904	2107
Dornberger, G. R.	19025	3220	Egeland, Ruth E.	21878	7207	Evjen, June V.	26042	1107
Dorr, John K.	19036	6101	Eggers, David F.	21906	2120	Eyjolfsson, Coudmundur	26824	2305
Dosdall, Louise T.	19052	2222	Eggers, Henry C. T.	21907	2104	Eyres, Thomas	26910	8486
Dose, Evelyn K.	19049	2230	Eggersgluess, A.	21909	2108			
Doseff, Ivan	19057	2007	Eibner, Marie	22384	2227	Faber, Dorothy M.	26260	2028
Dostal, Donald W.	19064	2700	Eichhorn, Edmund P.	22394	9768	Fahr, George E.	27325	2303
Dougherty, C. J.	19092	3220	Eichinger, Donald E.	22393	2120	Faik, Salman	27333	3220
Douglas, J. M.	19105	3220	Eide, Carl J.	22402	2222	Fair, Alice	27340	2403
Douglass, B. E.	19112	3220	Einen, Henry O.	22501	2700	Fairchild, Mabel V.	27347	1006
Douglass, Robert M.	19117	2230	Ekberg, Carl E.	22903	2107	Fairclough, George	27344	9902
Douville, Marjorie	19118	2230	Ekelund, Mabel	22930	7001	Falconio, Helen M.	27376	1004
Dow, Charles H.	19152	9902	Ekenstedt, Clara	22935	7019	Falk, Ann D.	27382	1107
Dowdell, Ralph L.	19163	2130	Eklund, Myrtle J.	23006	2021	Fant, Jesse E.	27408	2103
Dowell, Austin A.	19165	2211	Ekren, Marguerite	23064	2224	Faricy, John B.	27449	2244
Downey, Hal	19173	9902	Eldred, Lucille	23210	1004	Farrell, Genevieve	27485	3300
Downey, Margaret E.	19174	9902	Eldridge, John W.	23216	9884	Faschingbauer, Luella	27521	2401
Downs, Bertram W.	19192	2020	Elling, A. Bethene	23301	7204	Fast, Henry M.	27525	2400
Downs, Lynwood G.	19196	2011	Ellingson, Verna	23305	1004	Fawcett, R. M.	27575	3220
Doyle, Monica K.	19214	2026	Ellingson, E. A.	23307	3220	Fay, Clifford T.	27595	3300
Dracy, Irene H.	19252	3001	Elliot, Mabel	23346	2409	Fehling, Lois Mae	27710	1006
Drafahl, Elnora M.	19256	2224	Elliott, Audrey L.	23312	2100	Feigal, Marion P.	27722	2700
Drager, Marilyn J.	19253	1152	Elliott, Richard M.	23352	2023	Feigl, Herbert	27721	2019
Drake, Francis E.	19263	2224	Ellis, Patricia L.	23395	3600	Felber, James H.	27752	7002
Drake, W. Edgar	19268	7212	Elmer, Otto C.	23435	2120	Feldman, Herbert E.	27750	2230
Draper, Lynn H.	19275	1005	Emerson, G. F.	23617	3220	Feldman, William H.	27756	3214
Draxton, Nina E.	19280	3600	Emerson, Ruth A.	23619	2242	Fellows, Evelyn M.	27768	8516
Drescher, Edward P.	19288	3220	Emery, W. Edwin	23622	2014	Felth, Erick	27775	6501
Drew, Howard F.	19292	2120	Emmons, William H.	23705	9902	Fenlason, Anne F.	27795	2026
Driscoll, Glen R.	19327	2013	Endo, Kaoru	23865	2501	Fennema, Phyllis M.	27798	2120
Dubruil, Carolyn G.	19417	2400	Endres, Renette E.	23874	2230	Fenske, Theodore	27804	2200
Dudas, May	19432	7312	Eng, Agnes	23901	7312	Fenstermacher, Reuel	27806	2226
Dudley, Erna T.	19431	2406	Eng, Sam	23900	2131	Fenton, Ruth	27815	2009
Dudovitz, Marion	19436	1107	Engebretson, Arthur E.	23913	2230	Ferayorni, R.	27858	3220
Duffey, Bernard	19452	2006	Engel, George	23912	2252	Ferber, Albert O.	27860	6702
Dugan, Willis E.	19465	3000	Engelhart, Carl	23923	2006	Ferckel, Ida M.	27861	7014
Duggan, Asa Daniel	19467	3220	Engelman, Gerald	23919	2211	Ferguson, Donald	27883	2017
Dulebohn, Jeanne L.	19521	2013	Engelsjerd, E. H.	23922	7002	Ferguson, S. B.	27892	6101
Dulmage, William J.	19520	2120	Engene, Selmer A.	23927	2211	Ferguson, Wm. J.	27887	3220
Dumais, A. F.	19523	3220	English, Marion E.	23935	2027	Ferlaak, Gladys	27890	3920
Dummer, Walter	19526	2253	Englund, D. W.	23931	3220	Fermaud, Jacques A.	27888	2024
Duncan, Charles T.	19546	2014	Englund, Eleanore	23937	1005	Ferrin, Evan F.	27914	2214
Duncan, Elwin R.	19544	2230	Engquist, Marion V.	23940	1006	Fertig, Mabel I.	27916	2230
Dunham, Leon Allen	19565	2401	Engstrom, Mayme	23947	2700	Fevig, Glen A.	27960	2120
Dunham, Ray S.	19542	2213	Engstrom, Rudolph	23954	2411	Field, Albert M.	28162	3001
Dunn, J. H.	19628	3220	Enos, Lucy D.	24004	2312	Field, Marion	28165	7207
Dunn, William P.	19646	2006	Erb, Howard R.	24506	3220	Rife, Ruth M.	28174	1006
Dunning, Frances	19655	2220	Erdmann, Caroline E.	24524	9902	Filipetti, George	28234	3300
Dunseth, Patricia	19669	2006	Erickson, Alma	24571	2401	Fillmore, Robert L.	28235	2105

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Filson, Margaret	28238	2401	Frederickson, C. M.	29272	2230	Gergen, James B.	30838	2120
Fingerman, David	28258	8486	Freedland, Amanda	29284	7017	Gerlach, Marceline	30846	8423
Fink, Mary Ellen	28263	3600	Freeman, Craig, W.	29320	2306	Gerlich, Marjorie J.	30844	2250
Finkenbinder, Jean	28277	2409	Freeman, Donald	29279	2304	Getter, Ada	30881	2409
Finn, Minnie	28282	2311	Freeman, Edward M.	29293	9902	Gibbens, Gladys	31092	2016
Finn, Robert K.	28281	2120	Freeman, Reino	29288	2028	Giberson, Roy H.	31105	2230
Finrud, Lillian	28295	2409	Freeman, Robert	29297	2230	Gibson, R. H.	31155	3220
Firmage, Evelyn	28330	2107	Freier, Esther Fay	29301	2405	Gibson, William S.	31157	4004
Firnstahl, M.	28331	7239	Freier, Phyllis S.	29302	2020	Gierke, Betty Jane	31181	7020
Fischer, Earl B.	28342	2900	Frelin, Jules T.	29305	9902	Giesler, Fred J.	31186	2230
Fischer, Immanuel C.	28345	4001	French, Audrey	29308	2000	Gilbert, William H.	31301	2016
Fish, Helen R.	28351	2006	French, Robert W.	29313	2104	Gilbertson, Helborg	31315	2400
Fisher, Adeline D.	28363	1006	Frenkel, Albert W.	29322	2003	Gilbertson, Victor	31319	2102
Fisher, Hally J.	28382	9902	Fresonke, Phyllis	29321	1005	Gilkinson, Howard	31335	2027
Fisher, James E.	28385	2107	Friberg, Lucille	29335	2105	Gill, Michael J.	31346	6101
Fisher, Robert G.	28399	3220	Frick, Arthur H.	29343	2230	Gillam, John S.	31353	2304
Fisher, R. L.	28401	3220	Fricke, Raymond W.	29346	3220	Gilland, Ralph E.	31356	6101
Fisk, Everett	28415	7231	Friden, Frank J.	29344	8486	Gilman, Gertrude	31392	2400
Fitch, James B.	28424	2216	Fried, Clara	29351	7019	Gilmore, Lester O.	31397	2216
Fitzgerald, Gerald B.	28446	3900	Friedman, Martin	29363	3300	Gimmestad, Bernard	31416	2006
Fitzgerald, Teresa	28445	1100	Friesen, Herbert J.	29370	1103	Girault, Norton R.	31464	2006
Fitzgibbons, R. J.	28451	3220	Frost, Erford E.	29425	1102	Girling, Betty T.	31465	4004
Fitzpatrick, Evalyn	28454	2230	Frost, Fern B.	29412	2228	Gislason, Haldor B.	31474	9902
Fitzpatrick, H.	28455	2401	Fryklund, Verne C.	29444	9851	Gisvoid, Ole	31478	2900
Fixen, Victor L.	28493	2103	Fujitomi, Maria	29565	3600	Gjovig, Bernice	31555	2230
Fjeld, Lucille V.	28522	1006	Fulks, Watson B.	29587	2107	Glarnar, Gaylord W.	31576	1004
Flagstad, Carl O.	28544	2700	Fuller, Catharine C.	29607	1005	Glasrud, Phyllis	31585	2401
Flautt, James R.	28561	3220	Fuller, M. Elizabeth	29616	2501	Glemming, Ivar A.	31609	2240
Fleischer, Doloras	28571	1004	Fuller, T. Graham	29618	2230	Glenn, W. V.	31616	3220
Fleisher, Gerald	28573	3212	Fulmer, Robert E.	29640	2120	Glick, David	31620	2317
Fleming, Agnes	28582	2401	Fulton, Albert M.	29663	4001	Godderz, Hernando	31824	2107
Flesch, Robert N.	28595	2120	Furber, Evelyn A.	29723	1107	Goetze, Agnes M.	31842	6702
Fletcher, Bertha	28593	9902	Furberg, Clara E.	29724	7002	Goff, Ray D.	31853	6101
Fletcher, William H.	28599	9868	Fyksen, Edward	29825	6101	Gogela, L. J.	31862	3220
Flikke, Arnold M.	28602	2212	Fylling, Margaret	29955	2242	Gohman, Florence	31872	2409
Flink, Edmund B.	28601	2303				Gohman, Paul	31875	2028
Flinn, J. H.	28605	3220	Gaard, Annabelle R.	30113	2401	Goffon, Carolyn M.	31880	1100
Flock, Eunice	28612	3214	Gaarde, F. W., Jr.	30114	3220	Gold, Harold	31920	3300
Flom, Kathleen S.	28618	2230	Gable, Myrtle A.	30124	6001	Golden, Lenore M.	31934	2230
Flynn, Eileen	28644	7311	Gabrielsen, Frank	30128	2105	Goldstein, Harriet	31954	2220
Foehringer, H. J.	28712	2108	Gage, Henrietta	30173	2302	Goldstein, Melvin	31956	7202
Foker, Arnold M.	28773	2242	Gagnon, Myrtle	30178	2406	Goldstein, Vetta	31958	2220
Foley, John	28794	1005	Galambos, Andrew J.	30215	2020	Golla, George A.	31970	2230
Folland, Kathryn M.	28803	1004	Galbraith, Frank W.	30223	2108	Goltz, Neil F.	31961	2305
Follett, Louise M.	28808	7304	Gallagher, Mary P.	30241	1104	Gomez, Rosendo A.	31972	8094
Fontaine, Henry	28836	2242	Gallup, William A.	30260	2120	Gonyea, Lorraine	31979	2405
Foot, Wilson H.	28849	2250	Gansberg, Sylvia J.	30309	7426	Gooch, James O.	31991	3220
Forbes, Frank	28867	2230	Garbett, Frank	30352	1107	Good, Stanley E.	31997	2009
Ford, Edwin H.	28884	2014	Gardner, Jean J.	30385	2202	Goodhope, Ruth	32010	2120
Ford, Guy Stanton	28886	9902	Garfield, Hazel G.	30426	7311	Goodman, Milton	32025	2107
Ford, Roxanna R.	28891	3004	Garmers, H. A.	30425	2700	Goodrich, Alberta M.	32033	2000
Forney, R. A.	28906	3220	Garrett, Cyril	30447	2020	Goodvin, Lucy	32044	2201
Fors, Herman E.	28923	2106	Garrett, Ogle T.	30445	6701	Gordon, Irving	32099	2120
Forsberg, Winfield	28920	2230	Garrison, Sterling	30459	1004	Gordon, Joan	32101	2220
Forsythe, R. W.	28929	3220	Garver, Frederic B.	30475	3300	Gordon, Phoebe	32098	2312
Fort, Gerald M.	28919	1005	Garver, Winifred A.	30477	2026	Gorham, Ethel R.	32110	2220
Foss, Hazel J.	28951	2400	Garvey, Alice M.	30476	2700	Gorsuch, M. T.	32136	3220
Fossum, Corinne L.	28948	3600	Gasteiger, E. L.	30485	2407	Gough, Harrison	32163	2023
Foster, Donna M.	28967	1004	Gastineau, C. F.	30484	3220	Goulding, Charles W.	32176	1005
Fournelle, Harold J.	29064	2216	Gates, Edward M.	30506	3220	Gouze, Frank	32188	9768
Fourre, Elsie C.	29065	2406	Gaviser, David	30534	2311	Gowell, Melvin	32200	2411
Fowler, L. Haynes	29094	7207	Gay, J. R.	30562	3220	Grable, R. Harold	32264	7551
Fox, Henry R.	29106	2230	Gayne, Clifton A.	30565	3002	Grady, Margaret K.	32276	2228
Fox, Maybelle	29103	1005	Gaynor, Margaret	30566	2406	Grafnitz, Margaret	32287	7312
Frame, Elizabeth G.	29160	2313	Gebhardt, Mathilda	30621	2242	Graham, Chester W.	32320	2230
Frack, Abraham	29172	2107	Geddes, William F.	30642	2215	Graham, F. M.	32316	3220
Franczak, Joe	29173	6103	Gehant, George M.	30682	2230	Graham, Margaret G.	32333	1005
Francis, Kathryn H.	29174	2220	Geiger, I. William	30695	9902	Graham, R. J.	32343	3220
Frank, Leonard G.	29187	2420	Geiger, Robert W.	30696	2120	Gramse, A. E.	32376	3220
Frankforter, George	29185	9902	Geller, Myer	30727	2020	Gran, Frederick A.	32385	6101
Fransen, Claus H.	29203	6101	Gellhorn, Ernst	30728	2309	Granovsky, Alexander A.	32395	2217
Frantz, Marthella J.	29200	2301	Genschmer, Fred	30746	2011	Grant, Doris	32404	2403
Fransen, Rosemund	29208	1152	Gentling, A. A.	30751	3220	Grant, Ralph S.	32413	2230
Fraser, Everett	29215	2800	Geraci, J. E.	30830	3220	Grapa, Mary	32415	2401
Fraser, Ronald A.	29218	2244	Gerald, James E.	30828	2014	Grapp, Floyd	32408	1112
Frederick, Florence M.	29271	2401	Gerga, Frank	30842	7301	Grathwol, Mary Jo	32416	2420
Frederickson, Lloyd	29258	2104				Graves, Freda	32423	1108

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Graves, Geraldine	32437	3600	Haga, Clifford	33752	2006	Harch, Rosemary R.	34564	7005
Graves, Richard A.	32427	3300	Hage, George S.	33750	2014	Harding, Bertha F.	34603	9902
Graves, Ross E.	32428	2916	Hagen, Arvid B.	33762	2230	Harding, Margaret S.	34607	7305
Graves, Walter T.	32430	2103	Hagen, Henry H.	33782	2230	Hardy, Luetta S.	34627	1009
Gray, Cary P.	32452	3220	Hagen, Paul S.	33775	2303	Hare, Helen J.	34632	3220
Gray, Royal C.	32555	9768	Hagen, Paul S.	33769	2224	Harker, Lee A.	34653	2700
Graydon, William F.	32590	9877	Hagen, Sivert	33778	6101	Harkness, Leonard	34656	2230
Green, Muriel Drew	32686	1107	Hagenah, Theda	33776	1005	Harnack, Ruth Amy	34692	1107
Green, Robert A.	32693	8486	Hager, Rosemarie J.	33798	2011	Harne, Evelyn D.	34694	2230
Green, Robert G.	32694	2302	Haggerty, Laura C. J.	33791	9902	Harrington, Ethel	34745	2400
Green, Robert O.	32695	2700	Hagney, Anna M. G.	33795	2120	Harrington, Ruth	34750	2312
Green, Ruby	32697	2314	Hahn, Edmund	33804	1112	Harris, Charles T.	34759	2006
Green, Sigrid	32703	2409	Hahnemann, E.	33803	2016	Harris, Dale B.	34765	2500
Green, W. S.	32706	3220	Haig, Irene	33809	2406	Harris, Darrel	34767	2120
Green, Willard Wynn	32707	2214	Haik, Rajah A.	33810	2230	Harris, Elizabeth	34774	2400
Greenberg, Albert J.	32714	2405	Haines, R. D.	33811	3220	Harris, Helen E.	34794	2230
Greenberg, Joseph H.	32716	2001	Haislet, Edwin L.	33812	3900	Harris, J. Merle	34805	3600
Greeney, Howard	32726	2252	Hales, Myrtle F.	33864	2202	Harris, Roger S.	34826	2230
Greinke, Edward	32833	1112	Haley, Charles	33870	2230	Harris, Ruth C.	34829	2409
Griffin, Ida	32853	7001	Haley, Helen M.	33873	2007	Harris, William T.	34839	1104
Griffin, J. G.	32854	3220	Hall, Ambert B.	33883	2700	Harris, William W.	34838	2101
Griffin, Margaret	32855	2700	Hall, Grace V.	33948	7305	Hart, Helen	34883	2222
Griffith, Clement H.	32862	2244	Hall, Wendell H.	34031	2303	Hart, William	34905	7329
Griffith, Eugene R.	32866	3220	Hall, William F.	34032	3003	Hartig, Henry E.	34915	2105
Griggs, Lyle	32874	1004	Hallberg, Owen K.	34048	2211	Hartigan, J. D.	34917	3220
Grim, Paul R.	32878	3003	Halper, Bernard	34069	2314	Hartman, Evelyn E.	34932	3220
Grinager, Torstein	32892	2230	Halsted, Marguerite	34073	2420	Hartman, Gertrude	34934	1107
Grinder, Genelie	32894	7014	Halsted, Richard E.	34071	2020	Hartmann, J. Francis	34939	2301
Grise, Elizabeth B.	32901	3900	Haltiner, Robert S.	34075	3600	Harvard, B. M.	34963	3220
Grismer, Raymond L.	32904	2024	Halverson, Irene N.	34092	7002	Harvey, Alfred L.	34972	2214
Groebner, Adelaide	32916	7002	Halvorson, Halvor O.	34084	2302	Harvey, Dolores	34969	2313
Gron Dahl, Mabel	32924	1107	Halvorson, Harlow W.	34090	2211	Harvey, Donald U.	34974	2213
Groom, Dale L.	32933	3220	Hamer, Marian	34109	2016	Harvey, G.	34971	3220
Groom, Joseph	32934	3220	Hamilton, C. F.	34125	3220	Harvey, Margaret E.	34981	1107
Gross, John B.	32961	3220	Hamilton, Hiram F.	34142	2411	Harwood, Helen	34986	1152
Groth, Renee V.	32969	7305	Hamilton, James A.	34145	8516	Hasberg, Dagmar	34993	6000
Grothe, Gloria M.	32974	1005	Hamm, R. S.	34185	3220	Haserick, John R.	34995	2303
Grotting, J. K.	32975	3220	Hammer, Ernest	34194	6101	Hasner, Frank	35003	2252
Grout, Frank F.	32976	2009	Hammer, R. W.	34197	3220	Hasskarl, W. F., Jr.	35008	3220
Grout, Ruth E.	32979	2310	Hammerstad, L. M.	34199	9768	Hastings, Donald W.	35015	2315
Gruner, John W.	33003	2009	Hammes, E. M.	34198	3220	Hatcher, A. C.	35026	3220
Grussendorf, D. T.	33005	2230	Handahl, Violet E.	34255	1107	Hatfield, Charles	35032	2016
Gudas, Fabian	33059	2006	Hanks, John	34285	2230	Hathaway, Starke R.	35042	2315
Guenther, Bernard J.	33069	2105	Hanlon, David G.	34295	3220	Hauser, Genevieve	35080	2411
Guenther, T. A.	33070	3220	Hanlon, G. H.	34296	3220	Hauser, George	35082	3900
Guernsey, D.	33074	3220	Hansbro, G. L.	34309	3220	Hauser, Helen V.	35087	7017
Guffan, Thelma	33084	2026	Hanscom, Clinton	34311	1154	Hausker, Dolores	35090	2401
Guild, Virginia E.	33114	1107	Hansen, Agnes	34322	2003	Hausker, Lena	35093	6501
Guilford, Richard G.	33113	2026	Hansen, Albert M.	34317	7020	Haut, Arthur	35094	1112
Guinotte, Marguerite	33115	2024	Hansen, Axel	34326	1108	Hawes, Sophie A.	35101	2409
Gulbrandson, Kari G.	33132	7000	Hansen, Bergliot	34328	2303	Hawkins, Edward	35103	6701
Guldborg, Agnes	33140	7019	Hansen, Borghild	34338	2314	Hawkinson, Arthur	35117	2243
Gullickson, Glenn E.	33150	2314	Hansen, Claudine	34335	7231	Hawkinson, Carl	35113	2007
Gullickson, Thor W.	33143	2216	Hansen, Erling W.	34331	2305	Hawkinson, Florence	35115	6700
Gummesson, Folke	33154	6101	Hansen, F. Lloyd	34342	4002	Hawkinson, Fred	35116	6700
Gunderson, Harvey	33167	1114	Hansen, Frank W.	34349	2018	Hawkinson, Violet	35121	2303
Gustad, John W.	33210	2023	Hansen, Irene L.	34364	2210	Hay, Lyle J.	35148	2311
Gustafson, Alrik	33221	2025	Hansen, Lina	34384	2406	Hay, Samuel H.	35147	3220
Gustafson, Carl R.	33212	2230	Hansen, Louis M.	34385	1152	Hayashi, A. Lorraine	35156	4000
Gustafson, Gunnar	33224	6101	Hansen, Louis P.	34387	2244	Haydak, Mykola H.	35153	2217
Gustafson, Gustaf	33215	6701	Hansen, Marian E.	34388	2226	Hayes, Herbert K.	35192	2213
Gustafson, Hildur	33236	7312	Hansen, Arthur B.	34413	6103	Hayes, Robert E.	35191	2028
Gustafson, Janet L.	33218	2024	Hansen, Eileen H.	34436	2303	Hayford, William D.	35217	9768
Gustafson, Lavone	33225	2000	Hansen, Emily L.	34438	1004	Hayles, Alvin B.	35219	3220
Gustafson, Pauline	33232	2230	Hansen, Gladys R.	34430	1107	Hayner, Irene	35221	3400
Gustafson, Ruth E.	33231	1100	Hansen, Hans P.	34445	2230	Haynes, A. L.	35223	3220
Gute, J. Russell	33243	2230	Hansen, Ivie	34452	3920	Headley, Nathan E.	35296	3220
Guthrie, George	33248	2023	Hansen, Joseph T.	34441	3003	Headley, Neith E.	35295	2501
Guthrie, Ledru O.	33245	2006	Hansen, L. Leslie	34425	1152	Healy, Margaret A.	35307	2401
Gutmacher, Ralph G.	33251	2120	Hansen, Nels P.	34466	2230	Heath, Donald C.	35333	2102
			Hansen, N. O.	34467	3220	Heaton, Herbert	35344	2013
			Hansen, Roberta M.	34482	2120	Hebbel, Robert	35354	2306
Haabala, Sylvia H.	33679	1005	Hansen, Ursula	34489	2401	Heck, Walter Emil	35365	3220
Haapa, Arvo E.	33673	2014	Hansen, Wayne H.	34491	2230	Hedgecock, Leroy D.	35373	1005
Haavik, John E.	33680	2315	Hansen, William A.	34495	7207	Hedin, Erma M.	35372	2021
Hader, Ida M.	33705	7014	Hansrud, Caroline	34504	2411	Hedstrom, Alice	35386	2401
Hadley, Willard J.	33708	2900	Hara, Helen	34536	1004	Heggeness, Harold G.	35410	2222
Haefner, Richard R.	33737	2020						

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Heggenhaugen, Eleanor	35412	1108	Hiird, Carl	36493	1103	Howard, Harry W.	37501	2406
Heikes, Rose	35436	2251	Hirsch, Ardis	36502	2304	Howe, Virginia L.	37608	2401
Heilig, Louis S.	35442	2130	Hirsch, Hans G.	36492	2250	Howell, Roger W.	37618	2315
Heilman, Ernest A.	35446	3300	Hirsch, Jean E.	36496	7304	Howell, William S.	37619	2027
Heilman, Fordyce R.	35448	3211	Hirschfelder, May R.	36499	9902	Howen, Blanche K.	37622	7233
Hein, Rowland	35458	3600	Hitchcock, Jessie	36513	1108	Howland, Kathryn	37637	2401
Heine, Albert C.	35454	2243	Hivnor, Robert H.	36522	2006	Hoy, Ellen M.	37650	2700
Heine, Dorothy	35449	2230	Hlivka, Irene	36674	1006	Hoyer, Bill H.	37652	2302
Heinkel, Fred	35453	7301	Hoag, Marilyn	36731	1152	Hoysler, Vernon	37659	2230
Heinrich, W. A.	35457	3220	Hoar, Emily	36740	2401	Hsiao, Feng	37806	2103
Heins, Doris F.	35469	2230	Hobart, Inez M.	36742	2230	Hsu, Kuan Jen	37813	9825
Heinz, Margaret	35463	2408	Hochfilzer, John J.	36761	2305	Hudson, Janet A.	37902	2401
Heinzman, Virginia	35466	2401	Hochhalter, Data M.	36762	2230	Hudson, Lena	37905	7000
Heir, Agnes	35462	4003	Hochi, Grace S.	36765	3200	Huff, Ned L.	37935	9902
Heisig, Gladstone B.	35471	2120	Hodges, Jane	36777	2013	Huff, Roy	37936	6101
Helberg, Loren A.	35491	1152	Hodgson, Robert E.	36786	2252	Hughbanks, Fae	37965	2242
Hellberg, Jeanne	35517	2028	Hodgson, Ruth E.	36789	2301	Hughes, Della Mae	37985	1104
Heller, John L.	35511	2004	Hodson, Alexander C.	36793	2217	Hughes, Chester A.	37984	2103
Heller, Walter W.	35512	3300	Hoehn, Alfred J.	36804	2210	Hughes, Thomas P.	38053	2108
Helling, Kathleen	35519	7302	Hofer, Anita	36813	1107	Hugos, M. Evonne	38060	2202
Helmholz, H. Fred	35531	3217	Hoff, Melvin L.	36823	2016	Hull, Gertrude	38125	2017
Helton, Tinsley	35536	2006	Hoffbauer, Fred W.	36825	2303	Hulme, Francis P.	38128	2006
Hemingway, Allan	35562	2309	Hoffer, Fannie	36817	2230	Hulse, Robert H.	38133	3600
Hemphill, George T.	35575	3600	Hoffman, Walter L.	36843	2305	Hulst, Jergen M.	38136	2242
Hendel, Helen	35592	2300	Hofmann, John F.	36852	2016	Hultkrans, Evelyn	38134	7207
Henderson, Elizabeth B.	35623	1107	Hoganson, Lillian	36865	2401	Hummel, Ray O.	38152	1107
Hendricks, Helen	35705	2028	Hogben, Adrian	36864	3220	Humphrey, Robert C.	38163	2224
Hendrickson, John	35713	6101	Hognason, Johanna	36877	2240	Huna, Edith	38190	7002
Hendrickson, T. C.	35708	1152	Hohmann, Nancy Ann	36887	2420	Hunsinger, Marian G.	38197	1152
Henegar, G. C.	35720	3220	Hoiosen, Carrie B.	36897	2409	Hunstock, Ed	38195	6501
Henkel, H. B.	35730	3220	Hokanson, Stanley A.	36912	6101	Hunt, Don E.	38208	7202
Hennessy, Mary E.	35750	3220	Hokanson, Walter	36913	2243	Hunt, Van W.	38243	3220
Henningsgaard, H.	35746	2401	Holbrook, Sarah F.	36947	2502	Hunter, Lillian	38253	2300
Henschel, Austin	35774	2310	Hole, Melvin T.	36983	2230	Hunter, Lucile	38254	1107
Hepfer, Thomas K.	35795	3220	Holian, Eleanor E.	36989	2024	Hunter, William H.	38258	2120
Herberg, Kenneth L.	35807	1154	Holl, Raymond R.	36997	2120	Huntley, Lenore W.	38273	7002
Herbert, Marvin J.	35812	2023	Holland, Adelaide I.	36991	2226	Huntsinger, Ross L.	38275	2230
Herbert, Marilyn	35813	1006	Holland, Engeleiv S.	36999	7002	Husse, Tillie	38373	2700
Herland, Signe M.	35817	7002	Holland, John L.	36995	1005	Hustrulid, Andrew	38394	2212
Hermann, Clare E.	35824	2700	Hollenhorst, R. W.	37003	3220	Hutchins, Arthur E.	38402	2221
Heron, Robert J.	35840	2028	Hollinshead, William H.	37021	3219	Hutchison, Margery	38424	1107
Heron, William T.	35833	2023	Hollis, Venning P.	37025	7302	Huttner, Marion A.	38437	1107
Herr, W. N.	35844	4001	Hollister, Jean	37027	2020	Hyland, Julia G.	38645	2401
Herrick, Carl A.	35853	2107	Holm, Edith	37051	6702			
Herrick, Julia F.	35855	3214	Holman, Colin B.	37060	3220	Immer, John R.	42044	3300
Herron, Colleen M.	35862	7207	Holman, William F.	37067	6000	Ingersoll, Carol	42245	1006
Hessburg, Mary C.	35897	2106	Holmberg, Melba H.	37058	2243	Ingvarsson, Donna	42266	3600
Hessburg, Lorraine	35898	2313	Holmberg, Berten A.	37073	4004	Inns, Helen P.	42340	2230
Hessler, Lewis B.	35904	2006	Holmer, Paul L.	37088	2019	Ireland, Newton	43034	6101
Hester, Harry N.	35908	7020	Holmgren, Milton E.	37150	3900	Irmisch, G. W.	43114	3220
Hetherington, John	35917	3220	Holmquist, Howard E.	37144	2120	Irons, W. E.	43138	3220
Hibbard, Kathryn	36039	7000	Holmquist, John A.	37145	6101	Irvine, Robert W.	43228	1005
Hibben, Susan K.	36042	7312	Holmquist, W. E.	37154	7330	Irwin, Dorothy E.	43263	2100
Hickling, William	36065	2420	Holmstrom, Signe T.	37159	3600	Irwin, John Valeur	43267	2027
Higdon, Marion	36134	2401	Holt, Kenneth	37167	2411	Ito, Wallace H.	43708	2107
Higgins, George M.	36155	3214	Holt, R. P.	37170	3220	Iverson, Ernest Q.	44123	1154
Higgins, G. Ray	36154	7202	Holtby, Fulton	37173	2108	Iverson, Marion	44128	3900
Higgins, R. S.	36158	3220	Holum, Katharine	37186	2017	Iverson, Mildred C.	44132	2404
Hightower, N. C.	36169	3220	Homan, Jacob	37194	2303	Ivins, J. C.	44167	3220
Hildebrand, Carl	36208	3220	Hoon, J. R.	37222	3220	Ivory, Paul S.	44174	2017
Hilderbrand, Jesse E.	36212	2214	Hooper, Stanley	37225	2214			
Hildre, George B.	36215	2230	Hopponen, Raymond E.	37275	2900	Jachwak, Anny	45404	2401
Hildreth, Melvin	36217	2244	Hoppes, E. E.	37276	3220	Jackson, Alfred E.	45423	3220
Hilgeman, Martha	36226	2216	Hornberger, Theo	37309	2006	Jackson, Dick L.	45435	2016
Hilger, Jerome A.	36228	2305	Horner, Emmy Lou	37312	7207	Jackson, Edwin C.	45443	1004
Hill, Alice K.	36272	7014	Horning, Edward D.	37318	3220	Jackson, Elizabeth	45445	2006
Hill, Edward L.	36273	2020	Horns, Howard L.	37323	8486	Jackson, Harriet H.	45459	9902
Hill, Elmer M.	36275	2303	Horning, Kathryn	37328	2403	Jackson, Helen C.	45458	9902
Hill, Gerald	36294	3600	Horrabin, Mary L.	37327	1006	Jackson, H. S.	45460	3220
Hill, Leona A.	36295	2400	Horton, Edward T.	37345	2401	Jackson, Ione M.	45464	2700
Hill, Lorraine	36320	1006	Horwath, Andrew	37342	2214	Jackson, Melbourne	45484	2120
Hillhouse, James T.	36395	2006	Hossfeld, Ralph L.	37375	2219	Jacobs, Robert E.	45536	2230
Hillmann, Harold C.	36402	2700	Hovda, Howard B.	37434	3300	Jacobson, Eunice	45538	2220
Hilton, H. D.	36418	3220	Hovde, Agnes L.	37443	2243	Jacobson, Marion H.	45573	2311
Hinckley, Robert G.	36433	7207	Hovde, Ruth F.	37444	2313	Jaeger, Eloise	45597	3920
Hinds, Max	36435	2230	Hovden, Norma Lois	37440	1107	Jaeger, George H.	45596	2104
Hines, George A.	36440	8094	Hovet, Kenneth O.	37446	3003	Jahn, William E.	45624	2108

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Jahren, Charles E.	45631	2020	Johnson, Harriet	46806	2243	Kallman, Andrew	48245	6101
James, Walter	45735	2107	Johnson, Harriet E.	46652	2401	Kalem, Bernice	48246	1006
Janecky, Betty J.	45760	1009	Johnson, Helen M.	46969	2402	Kamm, Maxine M.	48259	3000
Janes, J. M.	45761	3220	Johnson, Helmer G.	46673	2107	Kamm, Robert B.	48233	3600
Jansen, Donald E.	45773	2105	Johnson, Hilda	46815	6702	Kampelman, Max M.	48251	2021
Janson, Donald D.	45774	2014	Johnson, Hugh A.	46653	3220	Kane, Agnes	48262	7000
Jaros, John A.	45807	1114	Johnson, Ida M.	46822	7000	Kane, Edward M.	48264	4001
Jarrett, Paul S.	45803	3220	Johnson, John A.	46837	2309	Kane, Marie G.	48267	2214
Jasper, Donald E.	45823	2226	Johnson, John F.	46836	9798	Kanel, Mary	48260	1107
Jaworski, Irene	45864	3000	Johnson, Julia C.	46672	7002	Kaplan, Joseph	48279	3220
Jeary, Kathleen M.	45836	2220	Johnson, Karen	46841	7019	Karasawa, Helen	48300	1009
Jebb, Evelyn M.	45942	1107	Johnson, Lillian M.	46996	2120	Karlson, Alfred G.	48310	3214
Jechort, Jey W.	45950	2013	Johnson, Lowell M.	46850	2230	Karlson, Karl	48305	2306
Jelstrup, Nanna	46044	2243	Johnson, Marcellus A.	46883	3220	Karlsson, Inga E.	48291	1107
Jenkins, James J.	46070	2023	Johnson, Margaret L.	46865	2406	Karow, Helen	48314	2217
Jenks, Albert E.	46092	9902	Johnson, Nancy F.	46635	1006	Karr, Harold Sol	48315	2006
Jenness, Robert	46096	2215	Johnson, Norman W.	46878	4006	Karstens, H. C.	48320	3220
Jennings, Arthur B.	46100	2017	Johnson, Olivia M.	46887	1006	Kasperek, Betty E.	48325	1009
Jennings, George	46109	2008	Johnson, Otto H.	46888	2120	Kasten, Paul R.	48322	2120
Jensen, Arnie	46116	6752	Johnson, Palmer O.	46892	3003	Katz, Lewis	48328	2120
Jensen, Carey M.	46128	2016	Johnson, Paul C.	46893	2230	Kaufert, Frank H.	48334	2219
Jensen, Christian	46127	6101	Johnson, Raymond E.	46903	2700	Kaufhold, Joseph B.	48338	2253
Jensen, E. J.	46120	3220	Johnson, Richard E.	46912	1108	Kaung, David T.	48348	2405
Jensen, George C.	46138	6101	Johnson, Robert R.	46970	2107	Kautz, Arthur P.	48358	2013
Jensen, Howard G.	46143	7426	Johnson, Robert E.	46906	6101	Kawakami, Thelma	48375	1005
Jensen, Joyce A.	46146	1004	Johnson, Robert E.	46921	3900	Kearl, Bryant E.	48460	2014
Jensen, Minerva O.	46161	2230	Johnson, Russell H.	46967	3900	Keating, J. U.	48471	3220
Jensen, Olivia A.	46159	2028	Johnson, Sybil	46913	1006	Keck, Carol J.	48494	2201
Jensen, Reynold A.	46163	2307	Johnson, Theron	46923	1005	Keefe, E. Patricia	48517	1005
Jensen, William P.	46171	2014	Johnson, Victor	46995	3210	Keeley, J. K.	48527	3220
Jenson, Millard P.	46176	2214	Johnson, Virgil H.	46939	2212	Keffer, W. H.	48592	3220
Jerabek, Henry S.	46202	2130	Johnson, Vivian	47008	1152	Kehoe, Patricia L.	48606	7551
Jergenson, Lawrence	46206	2226	Johnson, Walter F.	46925	3020	Kehr, William T.	48607	2226
Jernall, Roy M.	46212	2700	Johnson, Walter L.	46949	2700	Kelber, Charles	48650	2020
Jesness, Oscar B.	46223	2211	Johnson, Wm. H.	46934	1102	Kelehan, Charles M.	48653	2230
Jogna, Olivia	46618	1006	Johnson, William N.	46936	2130	Keller, Eline G.	48662	2410
Johansen, Odin	46712	6103	Johnsrud, Peder L.	46945	2240	Keller, Louis F.	48664	3900
Johanson, C. A.	46614	2026	Johnston, Barbara	46961	2021	Keller, William	48670	6701
John, Elmer R.	46619	2023	Johnston, Elizabeth J.	46998	2028	Kelley, Joseph	48744	6501
Johns, Sylvia M.	46710	3220	Johnston, Juliet M.	46994	9902	Kelly, James	48735	3900
Johnson, Albert C.	46725	6503	Johnston, Olive E.	47013	2000	Kelly, Nelle	48764	2401
Johnson, Albin	46726	2216	Jondahl, W. H.	47093	3220	Kelly, Ralph Elmer	48767	2120
Johnson, Anna L.	46733	2315	Jones, Cecil S.	47116	3220	Kelty, R. H.	48804	3220
Johnson, Arlene M.	46485	2403	Jones, Dorothy E.	47134	2400	Kemper, C. F.	48819	3220
Johnson, Armand S.	46705	2104	Jones, Dorothy M.	47136	1006	Kenaley, Rose M.	48822	2226
Johnson, Arthur L.	46616	2026	Jones, Florence F.	47155	2226	Kendall, Blanche	48832	2017
Johnson, Benjamin H., Jr.	46824	3220	Jones, James A.	47190	2028	Kendall, Edward C.	48835	3212
Johnson, Charles E.	46684	3300	Jones, John R.	47195	3220	Kendall, Mary E.	48838	1107
Johnson, Charles W.	46631	2006	Jones, Nellie	47236	2401	Kennedy, Cornelia	48854	2215
Johnson, Christ	46752	6101	Jones, Perrie	47249	3400	Kennedy, Harold C.	48874	6101
Johnson, Clara C.	46755	7019	Jones, R. H.	47260	3220	Kennedy, Katherine	48875	2401
Johnson, Clifford	46756	1108	Jones, Robert L.	47261	2023	Kennedy, Thomas J.	48896	3220
Johnson, Clinton T.	46714	1006	Jones, Robert T.	47255	2102	Kent, Ruth T.	48927	2230
Johnson, Constance	46607	2401	Jones, Roy C.	47257	2102	Kern, C. E.	48981	3220
Johnson, Donovan A.	46750	3020	Jones, Sara E. M.	47274	2006	Kernan, Phillip D.	48988	7207
Johnson, Dorothy L.	46689	1152	Jones, Tom B.	47286	2013	Kernkamp, Howard C.	48992	2226
Johnson, Edgar G.	46612	2020	Joonson, Caroline	47367	7312	Kernkamp, Milton F.	48993	2222
Johnson, Edith	46640	2420	Jordan, Marie	47376	7002	Kernohan, James W.	48995	3216
Johnson, Edith A.	46655	2401	Jordan, Philip D.	47384	2013	Kersten, Miles S.	49010	2103
Johnson, Edna Hines	46664	1152	Jordan, Philip S.	47378	2243	Kessler, Lorraine B.	49015	2315
Johnson, Einer W.	46693	3220	Jordan, Richard	47379	2108	Keston, Morton J.	49018	3003
Johnson, Eleanor K.	46707	7019	Jorgens, Joseph	47385	2314	Ketterling, Otto	49020	7238
Johnson, Ella	46688	2401	Jorgenson, Hertha	47391	3200	Keys, Ansel	49077	2310
Johnson, Elmer	46777	2240	Jorgenson, Mildred	47381	1005	Kidder, Bernice D.	49163	3100
Johnson, Elmer W.	46778	2105	Joseph, Thomas L.	47403	2130	Kidneigh, John C.	49174	2026
Johnson, Eldred	46771	6101	Juckem, Harriet M.	47574	9768	Kiefer, E. J.	49180	3220
Johnson, Erick	46779	6501	Judkins, Merrill	47592	2244	Kienzle, Mayme	49188	2411
Johnson, Etalea	46784	2406	Judy, Ruth B.	47594	2400	Kieper, Paul	48615	6101
Johnson, Fern B.	46791	2243	Julian, Florence	47674	2401	Kiepeke, Helen	49187	2401
Johnson, Florence A.	46622	7202	Julsen, Dagmar	47676	6702	Kiesler, Frank	49198	2315
Johnson, George E.	46804	6503	Jung, Joseph W.	47690	3008	Kilbury, Grant	49262	6101
Johnson, Geraldine	46805	7551	Junghans, Edna	47694	2407	Kildow, Fred L.	49264	2014
Johnson, Gladys L.	46807	1107				Kilgore, William	49267	1114
Johnson, Glen J.	46691	2230				Killeen, Earle G.	49273	9902
Johnson, Grace T.	46803	2311	Kaar, Eugene	48121	2101	Kindel, Ersal W.	49331	2310
Johnson, Harold	46501	2131	Kafka, Hedda	48175	2220	Kindler, Eugene F.	49334	3300
Johnson, Harriet	46816	7309	Kalisch, Gerhard K.	48236	2016	King, Joseph T.	49425	2309
			Kallio, Arvo	48234	2221			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
King, Murray V.	49449	9882	Kozelka, Richard L.	50293	3300	Landward, John M.	51369	3600
King, Nancy B.	49450	3220	Kraemer, Evelyn	50317	2400	Lane, Alice R.	51371	1107
King, Ruth	49468	2420	Kragness, Josephine	50319	1006	Lang, Elaine	51390	2003
Kingsley, Burton E.	49503	6702	Krahn, Charlotte	50325	2401	Langenheim, Jean H.	51399	2003
Kingsley, James	49502	1107	Kramer, Henry W.	50332	2225	Langenheim, Ralph	51409	9878
Kinney, Hattie	49535	2411	Kramer, Joe Ann	50333	2420	Langtry, Monica	51424	2224
Kinyon, Stanley V.	49556	2800	Krantz, Clayton J.	50339	2108	Lannin, Bernard G.	51432	2311
Kirby, J. L.	49590	3220	Krantz, Fred A.	50336	2221	Lansing, Robert C.	51435	9902
Kirby, Jane S.	49593	2221	Kratzke, Freda	50344	2411	Lapidus, Leon	51447	2120
Kirby, Thomas J.	49495	3220	Kravik, Reuben C.	50364	2100	Laramie, Janice O.	51441	1006
Kirchner, Charlotte	49594	2230	Kreff, Helen C.	50386	7019	Laramie, Marjorie	51459	2403
Kirchner, William H.	49596	9902	Kremen, Arnold J.	50408	2311	Large, H. R.	51475	3220
Kirkland, W. G.	49610	3220	Kreilkamp, B. L.	50397	3220	Larimore, Thomas	51483	2240
Kirklin, J. W.	49614	3220	Kress, Fred	50402	2409	Larkin, Eugene D.	51482	3600
Kirkpatrick, Clifford	49623	2026	Kress, Robert A.	50403	2013	Larrabee, Clyde L.	51492	2230
Kirkpatrick, Eyrone	49625	2021	Kress, Warren	50401	2008	Larrabee, W. F.	51493	3220
Kirkpatrick, Neal	49627	3220	Kretchmer, Helen	50410	2404	Larsen, Esther A.	51510	3007
Kirkwood, William P.	49634	9902	Krey, August C.	50406	2013	Larsen, Laila L.	51499	9509
Kirschbaum, Arthur	49643	2301	Krezowski, Barbara	50411	4006	Larsen, M. E. S.	51451	2242
Kiser, Orville M.	49653	2242	Krigbaum, Phyllis M.	50424	7207	Larsen, Otis M.	51518	2108
Kissel, John	49664	2003	Kroemer, Elinor L.	50442	2007	Larsen, Pearl	51503	7019
Kitchell, Ralph L.	49685	2226	Kroening, Walter	50454	2253	Larson, Alma E.	51464	9902
Kittleston, Arthur J.	49675	2230	Kroengstad, Blanchard	50443	2028	Larson, Alvin H.	51523	2222
Kivits, Virginia M.	49687	3600	Kronebusch, Beatrice	50460	6702	Larson, Anne C.	51467	7000
Kleber, John W.	49822	2900	Kronhausen, E. W.	50471	2011	Larson, Carl G.	51535	6101
Klein, Esta	49832	2006	Kruchoski, Bernice	50470	2420	Larson, Carol N.	51577	2401
Klein, William K.	49833	2400	Krueger, Jack N.	50501	2104	Larson, Charles E.	51536	2700
Kleinhenz, William	49839	2104	Kruger, G. O.	50513	3220	Larson, Clarence E.	51533	1004
Kline, James D.	49849	1152	Kruglak, Haym	50508	2020	Larson, Curt A.	51427	2411
Klinge, Jane M.	49852	1006	Krumholz, Cleo R.	50518	7202	Larson, Earl R.	51539	3300
Klinker, Verna	49871	2501	Kubias, Ebba	50579	2403	Larson, Edith	51543	7312
Kloempken, Edna L.	49873	1006	Kuehn, Joseph F.	50613	2230	Larson, Erna	51477	2409
Klontz, C. E.	49867	3220	Kuhlen, Lois M.	50642	2120	Larson, Evrel A.	51542	2405
Knapp, Miland E.	49921	2314	Kuhlman, John H.	50646	2105	Larson, Frances	51552	2900
Knight, Patricia	49954	2303	Kuhn, Beverly W.	50648	1004	Larson, George W.	51554	2230
Knight, Ralph T.	49956	2311	Kukowski, Sophie	50674	2401	Larson, Grace A.	51534	7019
Knight, Ray R.	49958	2700	Kulstad, Mary	50685	2244	Larson, Gustav	51486	1154
Knippenberg, June	49967	1107	Kulstad, William	50689	1152	Larson, Lily	51553	2401
Knoblauch, Rose	49964	1006	Kunau, Glenroy J.	50702	2230	Larson, Lois M.	51558	2501
Knowlton, Margaret	49988	6001	Kunde, Paul	50704	6101	Larson, Louraine	51557	3920
Knudsen, Shirley	50007	2420	Kunze, Emil	50708	6701	Larson, Margaret	51565	2406
Knutson, June E.	50015	1006	Kunkel, Paul W.	50706	2230	Larson, Martin	51566	6103
Ko, Roy	50030	2120	Kuntz, Phillip A.	50713	7312	Larson, Muriel A.	51519	2100
Koefod, Irma L.	50072	7305	Kurth, Mildred D.	50742	7207	Larson, Sidney C.	51581	2105
Koehler, Clara	50071	7019	Kurtzbein, Berniece	50745	2224	Larson, Torris	51574	2243
Koehler, Fulton	50070	2107	Kurtzman, Dorothy	50746	2401	Larvick, Elbert T.	51600	2230
Koelsch, C. Frederick	50074	2120	Kvamme, J. Peder	50843	1004	Lasby, William F.	51592	9902
Koen, Dorothy	50097	1156	Kwiat, Joseph J.	50854	2006	Latham, Earl G.	51603	2021
Koeneke, June K.	50086	3100	Kyler, Reinhard E.	50985	2011	Latterell, K. E.	51632	3220
Koenig, Clara H.	50076	1006	Kyllonen, Toimi E.	50984	2026	Latourell, Della M.	51608	1006
Koepke, Charles A.	50083	2108	Kyte, John R.	50989	2120	Lauer, Walter M.	51613	2120
Koepke, Earl H.	50080	9768	LaBerge, Armand J.	51152	3006	Lavers, Elva	51656	7309
Koepke, Gladys E.	50090	1005	LaBree, John W.	51159	2303	Laviske, Alida R.	51659	7231
Koepke, Harriet A.	50085	2230	Lacabanne, Washington D.	51158	2130	Lawrence, Donald B.	51675	2003
Koerperich, Leonie	50087	7312	Ladd, Eileen A.	51169	2310	Lawrence, Donovan	51676	2301
Koester, George A.	50102	2000	Laird, J. Dugan	51237	2224	Lawrence, Lionel H.	51703	6701
Koff, Sheldon	50093	2303	Laitala, Everett	51238	2108	Lawrence, Rose M.	51714	2303
Kohlhase, William L.	50118	2120	LaJoy, Millard	51244	2106	Lawrence, Ruth E.	51713	2007
Kokosczynski, Peter	50145	6101	Lally, J. J.	51264	3220	Laws, Leonard S.	51732	2107
Kolderie, Dena	50148	2020	Lamb, Carol	51280	2243	Lawton, Arthur C.	51742	7014
Koll, N. Gertrude	50154	1003	Lamb, Robert C.	51287	2221	Laymon, Carl W.	51751	2303
Koller, E. Fred	50156	2211	Lambert, Edward H.	51301	3217	Leavitt, M. D.	51835	3220
Kollman, Sara	50162	2401	Lambert, Edwin M.	51303	2130	LeBlanc, Leo J.	51846	3220
Kolouch, Fred	50163	2311	Lambert, Jean W.	51308	2213	LeBlanc, Leona M.	51845	7207
Kolthoff, Izaak M.	50165	2120	Lambert, Mathilda	51299	7002	LeCompte, Irville C.	51856	9902
Kommedahl, Thor	50170	2222	Lamberton, Estelle	51307	7202	Leden, Ursula M.	51862	3220
Kommerstad, Josephine	50171	7014	Lamont, Charles S.	51326	3220	Lediger, Cecelia R.	51861	2312
Kooiker, Minnie L.	50200	1005	Lamoria, Cluda	51327	2409	Ledin, Huldah	51863	2021
Korda, Kathryn M.	50208	7203	Lampert, E. G.	51333	3220	Lee, Adolph O.	51873	2108
Korman, Jean M.	50209	1107	Lancaster, John E.	51341	2120	Lee, Charlotte	51879	2401
Korosec, Amelia	50210	2026	Landgren, Clarence	51361	2120	Lee, Della	51884	2411
Korpi, Ellen E.	50235	2401	Landis, Benjamin R.	51354	7302	Lee, Evelyn M.	51894	7002
Koski, Hilma M.	50224	2409	Landon, Raymond H.	51365	2222	Lee, Jack B.	51920	3220
Kottke, Frederick	50231	2314	Landre, Herman	51374	2251	Lee, Ralph H.	51940	3300
Kovach, Anna	50250	7312	Landro, Jens	51376	6101	Lee, Thomas Seymour	51953	9876
Kovarik, Ann	50252	2301	Landry, Rudolph M.	51378	3220	Lee, Tsui Ying	51958	9613
Kozel, Mary A.	50292	7319				Lee, Viola	51955	7312

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
LeFort, Emilio	51984	2024	Lippert, John W.	52723	2006	Lynch, Francis W.	53984	7207
Lelman, Ruth B.	52002	2230	Lippincott, Benjamin E.	52722	2021	Lynch, J. L.	53985	3220
Leichsenring, Jane	52012	2220	Lipscomb, William N.	52726	2120	Lyon, George B.	54016	2103
Leiferman, Nathalie	52515	1103	Listiak, Daniel A.	52756	2700	Lyon, Nellie E.	54018	9902
Leighton, Earl	52014	6101	Little, Rose	52788	6702	Lysaker, Herschel H.	54062	2242
Leighton, Ramer D.	52016	2230	Livingston, Ray F.	52828	2018	Maanun, Anna	54156	2406
Leighton, Robert S.	52029	2314	Livingston, Robert	52826	2120	Mabon, Robert F.	54166	3220
Leirich, June W.	52028	3300	Loban, Walter D.	52982	2018	MacCorquodale, K.	54176	2023
Lekas, Angeline	52056	1005	Lockhart, William B.	53010	2800	MacDonald, Agnes W.	54189	2006
Leland, Ora M.	52064	9902	Lockwood, Laura	53015	2130	MacDonald, Helen L.	54192	7305
Leland, Wilfred	52066	3300	Loe, Olga M.	53043	7204	MacDonald, I. D.	54193	3220
Lemenowsky, Violet	52072	2800	Loeb, Lena	53046	7017	MacDonald, Robert W.	54196	2120
Lemon, W. E.	52077	3220	Loehr, Rodney C.	53047	2013	MacGibbon, E. E.	54214	2700
Lenzmeier, Edmund C.	52087	2230	Loewus, Frank A.	53058	2215	MacGregor, John M.	54212	2225
Leo, John A.	52094	6101	Lofgren, Edward J.	53056	2020	Maciazka, Helen	54218	1004
Leonard, Lucille L.	52101	2400	Lofgren, K. A.	53059	3220	MacKay, William B. F.	54229	2130
Leonard, Margaret M.	52100	7207	Logan, A. H., Jr.	53070	3220	MacLachlin, Mary V.	54254	2006
Leonard, Robert M.	52106	2900	Lombard, James S.	53144	7212	MacMillan, David	54265	3900
Lerfald, Olaf	52144	6101	Lombardi, A. A.	53145	3220	Macy, Dorothy	54286	3220
Leroy, Claude	52143	2024	London, Teresa	53153	2420	Macy, Harold	54287	2250
Lerud, Margaret	52145	2230	Lones, George W.	53154	2302	Madden, Arthur J., Jr.	54301	2120
Leschisin, Olga	52149	2405	Long, John W.	53187	3220	Mader, Erich	54322	2222
Lestor, Wenzel	52166	2401	Long, Natalie B.	53193	7551	Madison, Elmer H.	54332	2243
Leussing, Daniel	52178	2120	Long, Theodore S.	53204	2243	Madison, Margaret	54337	7253
Leuzinger, Alvin O.	52188	7445	Longan, William J.	53212	3220	Madura, John	54346	6101
Leven, N. Logan	52192	2311	Longley, Lewis E.	53216	2221	Magnus, Marion S.	54368	1107
Levens, Alex S.	52194	2104	Longstaff, Howard	53218	2023	Magnusson, Esther	54385	2406
Levi, Donald D.	52200	2020	Loppnow, Wilbur J.	53265	7329	Magnusson, Waldemar	54388	7300
Levi, Werner	52201	2021	Loud, Warren S.	53321	2016	Magraw, Daniel B.	54393	3300
Levin, L.	52206	3220	Love, Agnes D.	53354	2401	Makivirta, Vera	54444	1107
Levine, Abraham S.	52203	2023	Lovel, Clara	53358	2409	Maland, Valborg L.	54450	2409
Levine, Lorraine	52205	2304	Lovshin, Leonard L.	53367	3220	Malcolm, Mary	54453	2017
Levine, Raphael B.	52213	2020	Lowe, G. H.	53382	3220	Mallet, Edmund L.	54463	2310
Lewis, Christeen	52263	2302	Lowe, John Hugh	53381	2013	Malmin, Barbara	54469	2230
Lewis, Donald K.	52266	1114	Lowe, Percy M.	53386	2211	Malmquist, Gertrude	54471	6101
Lewis, F. John	52284	2311	Lowy, Alexander	53398	3220	Manley, Ivadel M.	54504	2252
Lewis, Leah M.	52326	4001	Loyd, E. L.	53412	3220	Manly, Robert L.	54506	2009
Licht, Truman S.	52490	2120	Loye, Edward S.	53413	2107	Mann, Charles A.	54513	2120
Lick, Norma B.	52495	2405	Lubbe, Margaret	53496	2400	Mann, Frank C.	54515	3214
Lick, William J.	52497	2303	Lubbers, John V.	53497	2243	Mann, Frederick M.	54516	9902
Lie, Leif H.	52514	2230	Lucas, Cora	53513	2409	Mann, Ruth J.	54522	6101
Liebler, V. M.	52508	3600	Luce, Arnold E.	53520	7319	Mannick, Angeline	54520	2409
Liebenstein, F. L.	52522	2230	Lucier, Frances	53524	2312	Manson, Philip W.	54556	2212
Lieder, Clifford M.	52507	2214	Ludden, T. E.	53532	3220	Mantel, Rosaline A.	54561	2405
Lien, Marie E.	52536	3002	Ludwig, Clarence C.	53543	4005	Manuel, Joyce M.	54562	2800
Lienke, Roger I.	52535	2307	Ludwigson, Viola	53548	6101	Marcus, Ida Nancy	54598	2018
Lieske, Ruth	52538	2230	Luedeking, Robert	53649	2120	Marek, Frank H.	54600	3220
Lifson, Nathan	52541	2309	Luellen, T. J.	53559	3220	Margulies, H.	54607	3220
Likins, William H.	52558	6750	Lueptow, Maxine E.	53563	1152	Marin, Lettie C.	54614	9902
Liljeblad, Phoebe	52578	7000	Lufkin, Nathaniel H.	53569	2306	Marino, Mary P.	54613	2107
Lillehei, James	52584	2309	Lund, Axel P.	53650	2700	Mark, Joyce M.	54623	2023
Lillie, Walter I.	52587	3220	Lund, Curtis J.	53651	2304	Mark, Melvin	54622	2108
Limstrom, Florence	52589	1004	Lund, Gertrude S.	53659	2243	Marsh, Richard R.	54673	2013
Lind, Merrill S.	52605	2105	Lund, Jeannette F.	83652	2016	Marsh, William G.	54678	7329
Lind, Samuel C.	52607	9902	Lund, Lester C.	53660	6702	Marshall, Alvin	54677	7002
Lindberg, Edith A.	52627	2302	Lund, Roy V.	53672	6000	Marshall, Douglas G.	54683	2026
Lindberg, Florence	52628	1006	Lund, Reuel I.	53674	3300	Marshall, William	54691	2217
Linde, Audrey E.	52632	2242	Lund, Vera A.	53677	1006	Martens, Katherine	54701	9902
Lindeke, William A.	52636	2120	Lundberg, Esther V.	53681	7014	Martens, George	54704	6101
Lindell, Robert E.	52637	9768	Lundberg, George W.	53683	2700	Martens, I. J.	54703	3220
Lindenbaum, Arthur	52634	2317	Lundberg, Lois A.	53678	1004	Martens, Lois M.	54702	2401
Linder, Geraldine	52643	7208	Lundberg, Verna M.	53687	2132	Martenson, C. M.	54713	2108
Linder, Leroy H.	52631	1107	Lundblad, Dolores C.	53692	7231	Martin, Allan E.	54715	2130
Lindert, Bessie M.	52613	7002	Lunden, Laurence R.	53695	1004	Martin, Edith	54750	2214
Lindgren, Bernard W.	52622	2016	Lundgren, Louis R.	53702	6701	Martin, Maralyn Joy	54805	1005
Lindhjem, Leona	52653	6702	Lundman, Donald G.	53699	2104	Martin, Mary	54815	2409
Lindquist, Leonard	52661	3300	Lundquist, Anna	53704	7002	Martin, Phyllis K.	54825	1005
Lindquist, Margaret	52666	2230	Lundquist, Richard	53716	3300	Martin, Shirley M.	54840	2240
Lindquist, Robert M.	52657	2108	Lupori, Peter J.	53724	2007	Martin, William B.	54861	3220
Lindquist, Robert M.	52659	2120	Lushine, James A.	53732	2104	Martin, William E.	54863	2502
Lindsay, William	52674	2017	Luther, Gertrude C.	53743	3220	Martinson, Harry	54874	2108
Lindstrom, Hazel	52685	3900	Lutts, Margaret	53750	2401	Martinson, Madell	54875	2314
Lindstrom, Lilly A.	52688	2200	Luyten, Willem J.	53796	2002	Marvin, C. P.	54881	3220
Ling, Joann	52697	1106	Lydon, Marguerite	53875	7207	Marvin, James F.	54882	2314
Linn, Alice C.	52711	2230	Lyman, Howard	53960	1005	Marwin, Richard M.	54888	2302
Linsley, John David	52720	2020	Lyman, Jennie	53969	7019	Masologites, Anna	54904	1004
Linsmayer, Helen	52717	2024	Lyman, R. W.	53966	3220			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Mason, Donald	54917	2120	McGuff, Paul E.	55961	3220	Mickelsen, Olaf	57001	2310
Mason, Harold L.	54932	3212	McGuire, Francis L.	55966	2003	Mickey, Janice E.	57016	2310
Masson, J. K.	54972	3220	McHugh, Margaret	55977	2411	Middlebrook, William T.	57022	1003
Matheis, Helen H.	54994	2230	McIntosh, Jean	56005	2003	Mikesh, Verna	57094	2230
Mather, Saralou	55009	7202	McKay, Gerald R.	56034	2230	Milburn, Graham B.	57112	3220
Mathews, Ray	55024	7300	McKelvey, Clarence	56058	2411	Miller, F. J.	57139	3220
Mathur, P. D.	55038	3220	McKelvey, John L.	56070	2304	Miller, A. Harvey	57150	2105
Matlack, Albert S.	55041	2120	McKenzie, Bernard F.	56072	3212	Miller, Bess M.	57156	2211
Matson, Charles E.	55050	2107	McKinlay, Chauncey A.	56103	7207	Miller, Dorothy	57178	7014
Matson, Laura A.	55055	2240	McKinnon, Hester E.	56132	2230	Miller, Elizabeth M.	57187	1152
Matson, Verna	55057	2401	McKinnon, Roy A.	56135	2108	Miller, Erma O.	57185	2310
Matsushima, Nora	55051	2217	McKowen, Esther P.	56150	2230	Miller, Forrest E.	57196	2107
Matsuura, Minnie	55059	7305	McLaughlin, Byron H.	56167	3220	Miller, Gladys G.	57201	1107
Matsuyama, George	55058	2120	McLaughlin, Charles H.	56173	2021	Miller, Harold E.	57210	8486
Mattern, Robert V.	55069	2107	McLaughlin, Ora E.	56175	2006	Miller, Hattie C.	57211	7002
Matthews, Henry G.	55074	7412	McLean, Donald H.	56179	2104	Miller, Helga E.	57209	7312
Mattison, Lester	55086	1107	McLean, Anita T.	56180	7400	Miller, Huntington	57218	4001
Mattox, Vernon R.	55093	3212	McLees, Marian M.	56190	3000	Miller, J. Regis	57232	3220
Mattox, William	55090	2411	McLendon, J. C.	56203	3020	Miller, Jane S.	57230	7009
Mattson, Gordon L.	55083	3300	McLimans, William F.	56214	2302	Miller, John R.	57234	3220
Maucieri, John J.	55104	2120	McMahon, John M.	56223	3220	Miller, Kenneth P.	57239	2244
Maurstad, Betty L.	55114	2007	McManus, Edward C.	56225	2308	Miller, Louallen F.	57256	9902
Maus, Estelle A.	55117	1005	McMillan, James T.	56240	3220	Miller, Mary May	57263	2230
Maxey, Anna B.	55132	7000	McMillan, Wesley J.	56249	2120	Miller, Mavis A.	57269	4007
Maxey, Hazel	55137	2401	McMiller, Paul R.	56246	2225	Miller, Paul E.	57293	2230
Mayer, Amelia F.	55179	2251	McNamara, Kathryn E.	56283	1006	Miller, Ralph E.	57303	2240
Mayfield, L. H.	55181	3220	McNaughton, Geneva	56287	4004	Miller, Richard A.	57305	8486
Maynard, J. Lewis	55192	2120	McNeal, Wylie B.	56293	2220	Miller, Russell	57308	2230
McArdle, Douglas A.	55268	1120	McNelly, Chester	56295	2230	Miller, Shirley P.	57316	9902
McArthur, Janet W.	55280	3220	McNulty, James B.	56306	2230	Miller, Vera	57332	7312
McCabe, Elizabeth	55321	1006	McQuarrie, H. B.	56342	3220	Miller, Wilford S.	57346	3003
McCall, Thomas M.	55335	2242	McQuarrie, Irvine	56366	2307	Miller, Winifred M.	57347	2120
McCallum, Chester	55346	7319	McVeigh, Geraldine	56413	2409	Million, Paul E.	57377	2013
McCamus, Ronald R.	55356	2230	McVicker, J. H.	56416	3220	Mills, Lennox	57385	2021
McCann, John J.	55357	2230	Meade, Fayette J.	56477	2230	Mills, Margarita	57384	2024
McCart, Melva L.	55365	3004	Mealey, Charles H.	56483	1154	Mills, M. D.	57386	3220
McCarthy, Austin M.	55371	9768	Means, Lorraine E.	56486	7204	Mills, William W.	57389	7551
McCarthy, Jane	55374	7305	Mears, Frederick B.	56496	2311	Milsten, Mervin S.	57400	2230
McCarthy, Jean	55376	1006	Mederos, Luis O.	56527	3220	Mindrum, Norman C.	57415	2230
McCartney, James S.	55385	2306	Medwick, Joseph X.	56524	3220	Minnich, Dwight E.	57425	2028
McClanahan, Darlene	55414	2106	Meehan, Edward J.	56536	2120	Mitchell, Mancel T.	57528	8486
McCleary, Glenn	55420	2230	Meehl, Paul E.	56539	2023	Mitchell, Sterling	57541	3020
McClellan, J. T.	55424	3220	Mees, Jane	56535	2024	Mix, Lewellyn S.	57601	2216
McClelland, William A.	55425	2023	Mees, Priscilla J.	56550	1004	Mobraaten, Harold A.	57696	2250
McClendon, James	55426	3300	Meffert, Sarah	56554	2406	Moe, Ragna	57726	7000
McClintock, Henry L.	55433	2800	Mehl, Gladys O.	56572	7207	Moen, Blanche	57728	1107
McClosky, Herbert	55436	2021	Meier, Louis	56594	6701	Moen, Norman W.	57742	3600
McClure, Harlan E.	55457	2102	Meibostad, Stella	56622	2213	Moffat, John E.	57749	1104
McClure, Robert C.	55459	2800	Melby, Earl E.	56624	2108	Moffitt, Genevieve	57747	2230
McConahey, W. M.	55478	3220	Melcher, Adeline	56626	6001	Mohns, Verne	57764	7014
McConnell, T. Raymond	55484	2000	Mellin, Malcolm	56642	2108	Mohr, Max D.	57768	3900
McCorkle, James K.	55505	3220	Melone, Theodora	56630	1107	Molander, Monica	57802	1010
McCormack, Elaine	55518	1005	Menz, Clifford W.	56671	4003	Moline, Edward	57804	1102
McCormick, Donald P.	55521	9768	Mercil, Louis	56704	1154	Mollins, Marie O.	57808	2244
McCormick, Frank	55523	3900	Merendino, K. Alvin	56715	8486	Monachesi, Elio D.	57822	2026
McCormick, Stanley	55519	3600	Merrick, Raphael J.	56733	2120	Monio, Marie	57826	7000
McCracken, Duane	55574	3300	Merrill, Ada E.	56742	2212	Monk, Samuel H.	57825	7000
McCready, F. J.	55586	3220	Merrill, Edna L.	56744	7204	Montgomerie Frances C.	57859	1107
McCright, William G.	55588	3220	Merrill, Joseph G.	56747	3220	Montgomery, Erin	57866	2024
McCue, Anastasia	55603	1102	Merritt, Marilyn E.	56761	2024	Montgomery, Franz	57873	2006
McCune, George H.	55630	3600	Messler, J. D.	56807	3220	Montgomery, G. E.	57875	3220
McCutcheon, George J.	55646	3020	Metcalf, Katherine	56823	2230	Moody, Edwin	57922	6101
McDiarmid, Errett W.	55664	1107	Metzroth, Mary C.	56837	2401	Moonen, Wynanda J.	57932	9216
McDonald, Beatrice	55694	2211	Meyer, A. C.	56903	3220	Mooney, Lucille J.	57935	7312
McDougal, Loretta	55785	6401	Meyer, Audrey	56885	7312	Moore, Cecil A.	57971	9902
McDowell, R. E.	55792	3220	Meyer, Clarence E.	56909	6103	Moore, Forrest G.	58000	1005
McDowell, Tremaine	55793	2006	Meyer, Herman	56905	2251	Moore, John W.	58045	2003
McElin, Thomas W.	55812	3220	Meyer, Martha J.	56907	2131	Moore, John W.	58046	2108
McElrath, Gayle W.	55817	2107	Meyer, W. M.	56917	3220	Moore, Matthew B.	58075	2222
McEwen, William R.	55825	2107	Meyer, Warren G.	56922	3003	Moore, Paul J.	58104	2230
McFarland, K. N.	55842	2210	Meyers, W. C.	56918	3220	Moore, Robert E.	58117	2006
McFarland, Shirley	55843	2401	Mezen, J. F. C.	56929	3220	Moore, Robert J.	58118	2104
McGehee, Edward G.	55870	2006	Michael, J. C.	56985	9768	Moore, Thomas P.	58128	1152
McGilp, Andrew	55895	2411	Micheels, William J.	57002	3006	Moore, Virginia E.	58146	7304
McGraw, John	55950	9768	Michelson, Henry E.	57008	2303	Moorhead, Vivian	58169	7002
McGregor, Elizabeth	55954	2028	Mick, Kerwin Lewis	57015	2103	Moran, Adeline	58202	2401
McGreorty, Brian J.	55958	2311	Mickel, Clarence E.	57012	2217	Morck, Josva T.	58203	2108

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Moren, Axel	58243	6101	Nafziger, Ralph O.	59677	2014	Nier, Alfred O. C.	60704	2020
Morgan, Edward H.	58283	3220	Nagel, Edith	59687	2026	Nightingale, Edmund A.	60725	3300
Morgan, Henry	58306	2120	Naka, Fumio B.	59721	2105	Nilsen, Agnes	60776	7002
Morgan, J. L.	58313	3220	Naley, Ilene M.	59731	2230	Nissen, Elizabeth	60845	2024
Morgan, Pearl	58335	1001	Nallick, Juell A.	59733	6000	Nix, J. T., Jr.	60891	3220
Morgan, Perry	58337	2120	Narvaez, Richard A.	59795	2024	Nixon, R. R.	60897	3220
Moritz, Norine	58357	2400	Neale, Mervin G.	59946	3003	Noble, Frederick	60984	2700
Mork, Marilyn L.	58361	1004	Nebergall, William	59964	2120	Noble, Isabel	60985	2220
Mork, Ruth	58352	1006	Needham, Gerald M.	59972	3220	Nodland, Truman	61005	2211
Morken, Anna	58354	6702	Negaard, Albert	60011	6701	Nollman, Gladys	61084	1107
Morlan, Robert L.	58366	8094	Negaard, Emma S.	60013	2406	Nolte, Julius M.	61086	4000
Morrill, J. L.	58380	1001	Neittamo, Eino	60054	2230	Noran, Harold H.	61128	2315
Morris, Charles R.	58386	3220	Nelsen, Luverne G.	60213	2120	Norby, John C.	61132	3300
Morris, D. S.	58388	3220	Nelson, Berneil	60127	2242	Nord, Judith C.	61138	2230
Morris, Henry M.	58402	2103	Nelson, Carleton A.	60161	9768	Nordby, Junyce B.	61118	2230
Morris, Henry W.	58403	7330	Nelson, Carlton	60123	1102	Norden, Elva	61142	2403
Morris, Howard A.	58404	2216	Nelson, Catherine	60124	2400	Nordeng, Mildred C.	61117	2230
Morris, Phyllis A.	58419	1005	Nelson, Clemens A.	60125	2009	Nordland, M. A.	61140	3220
Morris, Robert B.	58421	4005	Nelson, Clarence H.	60129	2131	Nordly, Carl	61154	3900
Morris, William E.	58425	2230	Nelson, David R.	60091	9645	Nordstog, Margaret	61124	2403
Morrow, Evelyn R.	58504	2230	Nelson, Donald A.	60131	2108	Nordstrom, Inola I.	61158	1005
Morrow, J. R.	58506	3220	Nelson, Doris	60135	2240	Norman, Ralph P.	61176	2104
Morse, Donald T.	58515	2230	Nelson, Dorothy M.	60134	4006	Norris, Anne G.	61195	2020
Morse, Horace T.	58512	3600	Nelson, Earl A.	60142	2700	Norris, J. Anna	61186	9902
Mortensen, Berneita	58526	7312	Nelson, Edith E.	60144	2230	Novak, Lorraine	61303	2900
Mortenson, Louella	58536	2100	Nelson, Edith H.	60156	6401	Noviant, Alix M.	61306	3020
Moss, Verne W.	58572	3300	Nelson, Evelyn G.	60149	1004	Novy, Henrietta	61310	2215
Mottie, Delpha E.	58583	1006	Nelson, Fena	60155	7208	Nowotny, Joseph A.	61319	2227
Motz, Ester E.	58587	2800	Nelson, Grace	60168	3900	Noyes, Doris Mae	61338	1152
Moulding, Eldon L.	58588	2108	Nelson, Grace C.	60169	7000	Nunn, William Lee	61534	1104
Mousseau, Arthur	58615	2221	Nelson, Herbert C.	60174	2700	Nydahl, Malvin J.	61723	2311
Mousseau, Marie	58617	1001	Nelson, Hilding	60175	6701	Nye, Myrtle	61735	7302
Muckenhirn, O. William	58724	2105	Nelson, Howard F.	60176	3020	Nygaard, Beverly	61747	4005
Mudgett, Albert G.	58825	2104	Nelson, Leonard	60202	2028	Nygaard, Julia C.	61750	3020
Mudgett, Bruce D.	58824	3300	Nelson, Lowry	60218	2026	Nygren, Anna M.	61753	1001
Muehling, Wilbur A.	58838	3220	Nelson, Margaret	60219	7312	Nylund, Robert E.	61820	2221
Muir, Ruth J.	58876	2405	Nelson, Margaret E.	60254	2230	Nymon, Mavis C.	61813	2220
Mullen, Mary E.	58923	2401	Nelson, Mary E.	60252	1152	Nyquist, Edith	61852	3020
Mullen, Phyllis	58925	2403	Nelson, Mary Y.	60238	7551	Nystrom, Marjorie	61874	1102
Muller, Lucille	58922	2401	Nelson, Melvin N.	60227	6101			
Mullin, Betty Jane	58924	2120	Nelson, Oscar E.	60244	6701	Oberg, Clara M.	62264	2230
Mullin, Janet B.	58934	7019	Nelson, Roberta J.	60275	3300	Oberg, Elaine	62265	1005
Mulmed, E. I.	58935	3220	Nelson, Ruth L.	60268	2120	Oberg, Paul M.	62268	2017
Mulzet, Meta	58937	2411	Nelson, Signe	60274	2700	O'Brien, Lucille	62409	2401
Munnecke, Donald E.	58960	2222	Nelson, Walter W.	60308	2219	O'Brien, R. W.	62406	3220
Munro, William	58969	2107	Nerison, Mollie G.	60372	7000	O'Brien, Thomas D.	62408	2120
Munson, Anton J.	58970	1154	Nerlund, Alfred J.	60375	6101	O'Brien, William A.	62407	2316
Munson, Veronica D.	58979	2401	Nesbitt, Samuel	60382	2303	O'Connors, Susanna	62661	6101
Murai, Kotari	59010	2120	Nesbitt, Zula P.	60383	2400	O'Dean, Nellie J.	62801	6705
Murnane, Helen W.	59030	1006	Nesom, George	60396	9902	Odland, Ruth J.	62878	3020
Murphy, Ann L.	59042	2000	Ness, Beverly D.	60385	2308	Oerting, Ella K. S.	63193	2224
Murphy, Cletus F.	59046	2230	Nessel, Howard G.	60391	1103	Oestlund, Oscar W.	63205	9902
Murphy, George H.	59054	3220	Nestler, Carlos	60395	2007	Ogle, Marbury B.	63653	9902
Murphy, Leland	59071	1114	Nesvold, Evelyn R.	60403	1152	Ogren, Eleanor	63714	7312
Murphy, M. E.	59076	3220	Netz, Charles V.	60407	2900	O'Hearn, Thomas L.	63844	6702
Murphy, Maurice H.	59075	3220	Neubauer, August	60412	2230	Ohrn, Ruth Irene	63970	2240
Murphy, Peggy T.	59080	4002	Neumann, Ray	60420	7329	Olafsson, S. J.	64844	3220
Murphy, Thomas E.	59088	2108	Neva, Arnold C.	60424	9864	Olcott, E. D.	64864	3220
Murphy, Vincent R.	59089	2027	Neville, Philip	60425	3300	Oleksa, Sophie	64883	2020
Mussey, R. D., Jr.	59158	3220	Nevins, Ralph G.	60429	2108	Olesen, Lilien	64887	1004
Mussmann, William E.	59160	2800	Newcomb, Victor A.	60445	2240	Ollom, Winifred L.	64964	6501
Muzetras, Katherine	59220	4002	Newgord, William B.	60450	3600	Olmsted, John M.	64977	2003
Mydland, Ole	59295	2215	Newman, Etta	60482	2401	Olmsted, John M. H.	64978	2016
Myers, Earl S.	59337	1154	Newman, Frances J.	60483	2302	Olsen, Kathleen J.	65037	3600
Myers, Glen	59345	2230	Newman, Lula	60484	7000	Olsen, Louise P.	65040	2013
Myers, Hazel A.	59352	7551	Newton, Fred	60514	6101	Olson, Anders G.	65083	2105
Myers, Howard D.	59353	2104	Newton, Julia O.	60517	2230	Olson, Anna	65084	7014
Myers, J. Arthur	59364	2310	Newton, Ruth E.	60519	1006	Olson, Arthur M.	65087	1102
Myers, Walter R.	59398	3300	Nicholas, William T.	60625	7551	Olson, Charlotte	65104	7014
Mylerberg, Betty M.	59460	4002	Nichols, D.	60628	3220	Olson, Dorothy F.	65118	1006
Myren, Juliette I.	59523	2220	Nichols, Ralph G.	60636	2224	Olson, Elaine J.	65125	1006
			Nichols, Ruby, H.	60641	9902	Olson, Esther J.	65130	3600
Naas, Audrey Hope	59615	2405	Nicholson, Edward E.	60635	9902	Olson, George W.	65146	2105
Nachtrieb, Anna	59644	9902	Nielsen, Harold P.	60687	3300	Olson, Harold S.	65158	2420
Nachtwey, R. A.	59646	3220	Nielsen, Oswald	60673	3300	Olson, Hulda M.	65155	7019
Naes, Doris	59664	3600	Niemann, Emma L.	60694	2230	Olson, Inga Ween	65164	7312
Naftalin, Arthur	59671	2021	Niemi, Pearl	60695	2029	Olson, Joseph C.	65173	2216

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Olson, Judith Z.	65179	1006	Parietti, Dorothy G.	69059	2120	Peterson, Loretta M.	70191	1152
Olson, Magnus	65202	2028	Parker, Paul S.	69198	2700	Peterson, Lorraine	70168	2310
Olson, Margaret M.	65207	2024	Parker, Walter H.	69233	2130	Peterson, Margaret L.	70166	2700
Olson, Marian E.	65200	1106	Parkin, T. W.	69246	3220	Peterson, Marie	70172	2411
Olson, Marilyn J.	65198	4004	Parkin, Wilbur H.	69247	2242	Peterson, Milo J.	70174	3001
Olson, O. Charles	65220	3220	Parkinson, Dwight	69249	3220	Peterson, Naomi M.	70183	3300
Olson, Ole W.	65225	6101	Parks, Helen C.	69252	2120	Peterson, Patricia	70228	2401
Olson, Olga	65223	2401	Parr, Robert	69276	2120	Peterson, Ralph E.	70229	7207
Olson, Russell O.	65259	2211	Parrish, John D.	69281	2131	Peterson, Roald A.	70212	9613
Olson, Ruth L.	65250	3004	Parrott, Barbara L.	69282	2202	Peterson, Russell	70196	7312
Olson, Theo A.	65265	2310	Parry, Edward P.	69283	2120	Peterson, William	70224	2700
Olson, Theodore	65264	6101	Parson, Harriet	69294	1006	Pettengill, True E.	70254	1006
Olson, Viola	65274	2420	Parsons, Janice T.	69307	1009	Peyton, William T.	70316	2311
Olson, William H.	65285	2230	Parsons, Marlys Ann	69311	2201	Pfeiffer, Frederick	70344	2011
Olstad, Thor	65304	6101	Parten, Herbert L.	69314	2230	Pfughoest, Henry A.	70367	2230
Oltman, August	65312	7301	Paschall, Jack	69319	3220	Pfuetze, M. E.	70411	3220
Oltman, Sophia A.	65313	2310	Paterson, Donald G.	69333	2023	Phelan, Anna H.	70472	2006
Omdahl, Einar C.	65334	6101	Paterson, Katherine	69338	2226	Phelan, John A.	70475	1112
Omlid, Lawrence	65394	2700	Patnode, Robert	69336	2302	Phelps, B. Ruth	70485	2202
O'Neal, Ruth	65582	3220	Patten, Grace Moody	69354	1107	Phelps, Ethel	70483	2220
O'Neil, Sally M.	65591	1005	Patter, Ward V.	69356	3220	Phelps, Richard W.	70488	2120
O'Neill, Marjorie	65585	7312	Pattison, Walter T.	69359	2024	Phillips, Marion	70584	3400
Oneson, Irving B.	65603	2120	Pattson, Glenn N.	69405	2013	Phillips, Marjorie	70582	2401
Ontka, Anna	65732	7014	Patridge, Mark O.	69476	2700	Phillips, Mellie R.	70587	4000
Opdal, John	66097	6101	Paulsen, M. L.	69498	2220	Phillips, Robert A.	70596	2221
Opdahl, Ruth L.	66095	1107	Paulson, June A.	69512	2201	Phillips, S. K.	70604	3220
Oppenheimer, Frank	66217	2020	Paulu, Burton	69507	4004	Piccard, Jean F.	70702	2101
Opstad, Agnes M.	66244	8340	Pearce, Frank	69615	1106	Pick, J. W.	70708	3220
Orellana, Rodrigo G.	66372	2024	Pearce, Margaret C.	69619	1005	Pickell, Betty W.	70711	2120
Orr, Harry E.	66506	6103	Pearson, Annette	69632	1009	Pickett, Katharine	70714	2700
Orr, Irene W.	66505	1006	Pearson, C. C.	69637	3220	Pierce, Ernest B.	70742	1100
Orr, John B.	66507	2006	Pearson, Glenn	69648	7301	Pierce, George O.	70744	2310
Osborne, Lillian	66613	7019	Pearson, Harvey A.	69650	2104	Pierce, Shirley E.	70747	2307
Osell, Clarence	66655	3900	Pearson, Joseph	69654	2214	Pierson, Evangeline	70763	1004
Osgood, Ernest S.	66676	2013	Pease, Levi B.	69695	9902	Pierson, Marian C.	70759	2230
Osipov, Louis	66687	2103	Peden, Jack A.	69724	2104	Pihlblad, Gustav A.	70785	6101
Osmundson, Ruth M.	66745	2230	Pedersen, Anker H.	69731	6101	Pilch, Meir	70820	2103
Osterud, Kenneth L.	66805	2028	Pedersen, Elsie	69742	2406	Pilkey, Alvey M.	70824	2242
Ostlund, Harry J.	66804	3300	Pedersen, Walfred L.	69738	1009	Pils, A. R. W.	70828	3220
Ostmoe, Jean M.	66817	3600	Pederson, Harold C.	69744	2230	Pinches, Robert R.	70840	2230
Ostrander, Maurice	66819	3009	Pederson, Josephine	69748	2130	Pinnell, Emmett L.	70846	2213
Oswald, Amanda	66840	7312	Pehousek, Elizabeth	69775	1107	Piper, Ralph A.	70863	3900
Otis, Charles K.	66966	2212	Peek, Mary L.	69764	3000	Piret, Edgar L.	70883	2120
Ottoson, Howard W.	67082	2211	Peik, Wesley E.	69784	3000	Pirsig, Gerald	70886	2020
Ousman, Vivadale	67324	2312	Pelton, Mary M.	69818	1107	Pirsig, Maynard E.	70887	2800
Owchar, Margaret	67694	2016	Peltzer, W. E.	69819	3220	Pitra, Walter P.	70908	7207
Owen, Ardis	67728	1009	Perkins, Georgia B.	69928	2307	Plank, Clifford S.	71003	1004
Owen, C. A.	67724	3220	Perkins, R. F.	69937	3220	Plank, Verlie A.	71005	1006
Owen, Marjorie G.	67726	2000	Perry, B. Elaine	69956	2006	Podulke, Elizabeth	71208	3600
Owens, Berl W.	67729	2108	Perry, E. L.	69973	3220	Poels, Lambert J.	71212	2216
Owens, Olga V. H.	67739	2003	Perry, Mabel D.	69994	2101	Polansky, Frank J.	71282	2107
Ownbey, Gerald B.	67755	2003	Person, Gerald A.	70009	3003	Poliivka, Eileen	71290	1152
Oxman, Emily K.	68074	1005	Persson, Carl J.	69957	6501	Pollack, Albert A.	71285	3220
Paalman, R. J.	68734	3220	Pervier, Norville C.	70014	2120	Poltera, Rosemary	71310	1004
Packenharn, Vernon	68764	1152	Peter, John F.	70040	2214	Pomeroy, Benjamin S.	71314	2226
Page, Roger B.	68831	2000	Peters, Walter H.	70058	2214	Pond, George A.	71323	2211
Paige, Mabeth H.	68854	9902	Peters, William A.	70057	2230	Pool, Koester C.	71343	7319
Paine, R. J.	68857	3220	Petersen, Carl T.	70092	2108	Poor, J. Lucille	71348	2026
Painter, Robert C.	68859	3220	Petersen, William E.	70062	2216	Poore, Thomas N.	71351	3220
Palazzo, Frank A.	68879	3220	Peterson, Amy D.	70081	2501	Poquette, Ethel R.	71383	2306
Pallank, Alice A.	68884	2230	Peterson, Clifford	70097	2214	Porter, Charles	71397	2020
Palmby, Raymond W.	68898	2230	Peterson, Darlene	70120	7020	Porter, Dorothy	71398	1006
Palmer, Allison R.	68902	9881	Peterson, Donald G.	70119	2018	Posey, E. L.	71452	3220
Palmer, Benjamin	68905	3300	Peterson, Donald H.	70106	2314	Potter, Loren D.	71482	2003
Palmer, Ernest	68924	2230	Peterson, Durward R.	70122	6701	Potter, Orrin W.	71486	2104
Palmer, Helga M.	68942	7014	Peterson, Elmer	70114	6702	Potter, R. T.	71483	3220
Palmer, Herald K.	68943	2108	Peterson, Esther	70116	1107	Poucher, Joseph C.	71504	1106
Palmer, J. K.	68955	3220	Peterson, Esther L.	70025	1005	Power, Marschelle H.	71625	3212
Palmer, Joseph	68958	1102	Peterson, Francis O.	70125	1154	Power, Shirley	71626	2018
Palmer, Lewis G.	68965	2104	Peterson, Harold O.	70145	2402	Powers, Mary E.	71653	7207
Palmer, June Lois	68961	3300	Peterson, Jeanette M.	70151	2242	Pratt, Henry A.	71752	1103
Palmer, Madeline V.	68969	2219	Peterson, Jeannette	70139	2240	Pratt, W. C.	71755	3220
Panck, Ella	69014	7019	Peterson, Joan R.	70156	1107	Pray, Alfred R.	71758	2120
Pankuch, Delores	69020	2100	Peterson, John H.	70157	2305	Prentice, Lorraine	71768	1005
Pant, A. June	69053	2700	Peterson, John R.	70158	3220	Prescott, Gerald R.	71775	2017
Parham, William E.	69058	2120	Peterson, Julian R.	70149	3300	Preston, F. W.	71786	3220
			Peterson, Linda C.	70161	1005	Price, Richard R.	71896	9902

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Price, Robert D.	71897	3003	Reichardt, Konstantin	73860	2029	Roddy, Margaret	75345	2241
Prickett, Glen I.	71914	2230	Reiersgard, Erwin	73939	2242	Roden, Martha	75349	6001
Pridgen, James E.	71915	3220	Reighard, John J.	73937	3300	Rodgers, William H.	75358	2024
Priest, Robert E.	71922	2305	Reik, Katherine	73950	3600	Roe, Harry B.	75372	9902
Priester, George C.	71925	2107	Reinecius, Lula V.	73929	7311	Roehl, James E.	75467	2105
Pritchard, R. P.	71946	3000	Reinecke, Roger M.	73966	2309	Roepke, Martin H.	75376	2226
Probst, Gerald W.	71958	2215	Reinertson, Marie	73943	2420	Roesler, Gordon M.	76382	2107
Prosnick, Norma J.	71996	2401	Reitan, Hilma	73952	6101	Rogers, Ben F.	75418	2013
Prottenger, Alvin	72006	2011	Reitman, Luella	73954	2201	Rogers, Benjamin L.	75420	2221
Prough, Wendell	72012	3220	Remington, Gilford	73995	4007	Rogers, Charles H.	75425	2900
Pryor, Pauline	72036	2401	Reno, Herbert	74013	2105	Rogers, Emma	75435	7019
Pulleyn, John W.	72178	2024	Reopelle, Carolyn F.	74023	1006	Rogers, George E.	75446	2304
Punderson, John O.	72188	2120	Reyerson, Lloyd H.	74123	2120	Rogers, H. M.	75456	3220
Purcell, Julia G.	72242	1152	Reyno, Violet	74128	7002	Rogers, J. D.	75463	3220
Purdy, Millicent	72243	2800	Reynolds, Arthur B.	74130	2013	Rogers, Robert G.	75486	8486
Putman, H. C.	72271	3220	Rhame, Janet C.	74210	1107	Rogier, Benjamin A.	75500	3300
Puttick, Jane	72282	2202	Rhame, Robert	74214	2106	Rogier, Edgar R.	75509	2120
Puzak, Anne	72331	4006	Rice, Roberta G.	74388	3220	Rogowski, Marion	75506	3900
Quade, Luella	72850	2401	Richards, A. Glenn	74409	2217	Rohe, Mary B.	75512	3900
Quaid, Lloyd J.	72844	2104	Richards, Sylvia	74416	2401	Rolfe, Alex B.	75554	2243
Qualey, Rosella H.	72851	2230	Richards, William H.	74417	9902	Rollins, Josephine L.	75553	3002
Qualley, Harold	72848	2242	Richardson, Harlow C.	74423	9902	Romnes, Elwin N.	75565	3900
Quast, Elisabeth	72860	2014	Richardson, Harold	74419	3600	Roning, John	75579	3900
Quick, Natalie J.	72919	1004	Richardson, Jessie	74424	1107	Roningen, Jewel E.	75577	2230
Quie, Clarence O.	72922	2230	Richardson, Marguerite H.	74427	1102	Ronning, Verona	75572	1006
Quigley, Emmet	72923	7300	Richert, Albert	74435	6503	Rood, John	75583	3002
Quigley, Harold S.	72925	2021	Rickaby, Phyllis	74468	2213	Rooke, E. D.	75584	3220
Quigley, Lawrence R.	72928	6752	Rickert, Corinne H.	74475	2027	Rose, Ella J.	75653	3004
Quimby, Don C.	72934	2217	Ricks, Henry C.	74473	3220	Rose, Raymond C.	75682	2230
Qwitter, Claire C.	72958	2221	Riddle, Kathryn	74503	3920	Rosen, Hjalmar	75696	2023
Raaen, Vernon F.	73176	2120	Ridley, Roger W.	74518	3220	Rosenbaum, E. E.	75708	3220
Radi, Emil C.	73207	2242	Rieder, Ledores	74529	3800	Rosenbaum, Jerome J.	75703	2120
Radusch, Dorothea	73217	2700	Riesenfeld, Stephan A.	74532	2800	Rosenberg, Sally	75699	1005
Radway, Richard	73220	2230	Rigler, Leo G.	74556	2314	Rosendahl, Carl O.	75713	9902
Radzak, Don A.	73215	2105	Riley, Charles M.	74618	2009	Rosendahl, Eric	75715	2108
Rae, James W.	73222	3220	Riley, Mara J.	74629	6101	Rosenkrans, Robert	75716	2411
Rajanna, M. J.	73274	3220	Riley, Mary H.	74623	7231	Rosenlund, Jack E.	75732	2103
Ralston, D. E.	73296	3220	Riley, Philip J.	74625	2120	Roskilly, Gladys V.	75735	2100
Ramberg, Arvey	73302	1108	Riley, Robert M.	74630	2107	Roslee, Fred	75740	6101
Rambo, Laurits O.	73304	6501	Riley, William A.	74627	9902	Ross, Evelyn	75777	7017
Rames, Eugene D.	73306	7207	Rime, Maurice W.	74634	1154	Ross, Janet	75812	2000
Ramp, Floyd Lester	73320	2120	Ringius, Elizabeth	74672	2225	Rost, Clayton O., Jr.	75894	2225
Ramras, Hermann	73321	2011	Ringoen, Adolph	74673	2028	Rost, Irene J.	75892	2230
Ramsey, William H.	73327	3220	Rinke, Ernest	74679	2213	Rostomily, Clifford	75897	2420
Ramsland, L. Clement	73328	2006	Rinteela, Emma	74682	1107	Roth, Helen B.	75911	1005
Randall, Margaret L.	73347	2312	Ripken, John F.	74694	2103	Roth, Lois M.	75914	2011
Randall, Samuel J.	73346	3220	Ripley, Robert W.	74696	3220	Rothenberg, Leon	75926	8094
Randolph, Mary	73357	2200	Ristau, Lawrence	74730	2242	Rothenberger, J. H.	75929	2700
Rang, R. H.	73353	3220	Risty, George B.	74728	1005	Rotschka, Bonnie	75932	7312
Ranson, Helen M.	73387	1107	Ritchell, Katherine	74731	2401	Rottschaef, Henry	75935	2800
Rapacz, Virginia	73404	7207	Ritchey, Lloyd B.	74734	2108	Rotzel, Clare L.	75937	4001
Rarig, Frank M.	73424	2027	Ritchie, Salvator	74733	6701	Routley, Eric F.	75951	3220
Rasmussen, Andrew T.	73452	2301	Ritland, Marvin O.	74739	2108	Rowe, Ellen G.	75959	2409
Rathbun, Archie	73473	6503	Rittenhouse, R.E.	74741	2408	Rowe, Ina B.	75963	2230
Rathburn, Robert C.	73475	2006	Ritter, Mary V.	74743	2401	Rowe, Mary Ellen	75962	2411
Ratke, H. V.	73474	3220	Ritter, Ruth E.	74744	8340	Rowe, Miles G.	75966	2230
Rausch, Verna	73484	2313	Roadfeldt, Elaine E.	74867	3200	Rowley, Frank B.	75985	2106
Rautio, Henry	73486	1108	Roadfeldt, George	74862	2230	Royer, Robert Q.	76005	3220
Ravits, Rosalyn	73494	1005	Roads, Marjorie J.	74863	1005	Rucks, Mildred	76093	7014
Ravitz, Florence H.	73495	2000	Roan, Chester R.	74864	3900	Rud, Martin	76102	2242
Ravnholt, Johanne M.	73498	2401	Robb, Marjorie M.	72886	2401	Rudi, John	76107	2130
Raymond, Ruth	73547	9902	Roberts, Dorothy A.	74946	2230	Rudolph, Charles E.	76108	2700
Rayner, Louise G.	73548	2401	Roberts, N. J.	75008	3220	Rued, Steven	76115	6103
Rea, Charles E.	73593	2311	Roberts, Virginia M.	75054	2027	Ruff, Curtis C.	76124	3220
Read, Horace E.	73605	2800	Roberts, Vivian H.	75055	6702	Ruffcorn, Carol W.	76125	2230
Reade, L. Harriet	73614	1107	Robertson, Burton J.	75073	2108	Ruggles, Arthur G.	76134	9902
Redmond, Leo T.	73676	2411	Robertson, Edith E.	75083	9902	Rugh, Virginia L.	76135	3920
Reed, Betty Jane	73735	3000	Robertson, Harvey A.	75092	2700	Rukavina, Katherine M.	76178	1114
Reed, Martha S.	73755	2013	Robertson, Henry M.	75095	1152	Rulison, E. T.	76185	3220
Reed, Sheldon C.	73770	2028	Robertson, John	75097	7207	Rundorff, Dorothy E.	76207	2024
Rees, Louis W.	73795	2219	Robertson, Rhodes	75113	2102	Ruoff, M. Magdalene	76225	7014
Reese, Arthur E.	73802	6705	Robinson, Franklin M.	75193	2120	Russell, David L.	76290	2023
Reese, Dorothy	73801	2401	Robinson, Margaret	75242	6000	Russell, Gertrude	76315	9509
Reese, Llewellyn A.	73804	2244	Robinson, Vera M.	75284	1107	Russell, Harold G.	76322	1107
Refling, Barbara P.	73827	1107	Robinson, W. C.	75228	3220	Rustad, Eleanor C.	76372	6702
			Rochat, Rena	75329	7000	Ruszaj, Norbert F.	76381	2101
			Rocksted, Peter H.	75333	2108	Rutford, Skuli	76385	2230

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Rutt, Mary	76418	2401	Schmitt, Erwin S.	79965	2253	Severson, Asbjorn M.	78172	2108
Ryan, Dennis	76524	2230	Schmitt, Otto H.	77395	2028	Severson, Donald E.	78174	9710
Ryan, James J.	76536	2108	Schmitz, Henry	77394	2210	Severson, Harry M.	78175	2104
Ryan, R. E.	76563	3220	Schneider, E. P.	77400	3220	Sewall, Harriet	78185	2202
Ryan, Victor	76567	2120	Schneider, Joseph	77415	2026	Seward, Doris	78186	1005
Rychley, Helen	76582	7312	Schneiter, Elizabeth J.	77422	2230	Sewrey, Charles L.	78187	2018
Rydell, J. R.	76595	3220	Schnizlein, John G.	77404	2120	Shadduck, Dorothy I.	78241	7207
Ryden, Arnold J.	76589	3300	Schnoor, Minnie	77428	7002	Shaffer, Harold K.	78247	2230
Rye, Owen M.	76605	2107	Schoch, Eugene P.	77431	9768	Shaleen, Edward M.	78255	6103
Ryman, Marshall	76683	3900	Schoen, Rhona L.	77257	7316	Shaler, Fay	78259	2401
Rymer, Earl V.	76685	2017	Schofield, G. B.	77426	2006	Shapiro, Sidney K.	78281	2315
Saari, Ethel M.	76834	2230	Schofield, Robert E.	77440	2020	Sharkey, Phyllis L.	78297	1004
Sabine, Gordon A.	76843	2014	Schofield, William	77429	2315	Shaw, Mary J.	78364	2019
Sacasa, Antiocho	76849	3300	Scholtes, Genevieve	77447	2401	Shea, Alice Leahy	78412	2026
Sack, Florence O.	76855	2230	Schonberg, Mike	77444	2101	Shea, June	78415	1004
St. George, Ada	76920	2401	Schreiber, Alta M.	77475	2230	Sheard, Charles	78423	3213
Sakamoto, Midori	76942	2408	Schroeder, G. G.	77490	6702	Sheard, John Leo	78424	2120
Salassa, R. M.	76963	3220	Schroeder, Walter L.	77487	2214	Sheay, John P.	78427	2230
Salisbury, Margaret	76966	1004	Schroepfer, George	77493	2103	Sheets, Boyd	78430	1005
Saltzman, William	76964	2007	Schrupp, Manfred	77500	3020	Sheggeby, Marcia	78443	2401
Samanisky, Marie P.	76973	1107	Schubert, Jack	77481	2700	Shelde, Andrew	78453	6101
Sampson, Maye E.	76979	2401	Schuck, Robert F.	77503	2104	Sheldon, Dorothy L.	78454	3600
Sanborn, Charles E.	76993	2120	Schueller, Helen	77574	2230	Shelley, Anna M.	78470	1152
Sandberg, Kenneth W.	77007	2214	Schuessler, Roy A.	77575	2017	Shelley, Doris	78472	2900
Sandell, Ernest B.	77004	2120	Schulte, Richard F.	77511	2006	Shellito, J. G.	78474	3220
Sander, Victor T.	77013	2230	Schultz, Frances L.	77613	2411	Shellman, Joseph F.	78476	2700
Sanderson, Harold A.	77019	2105	Schultze, Max Otto	77531	2215	Shepardson, Harriet	78496	9902
Sanderson, James C.	77018	2107	Schulz, Irma	77533	2401	Shepherd, William G.	78501	2105
Sandness, Florence	77040	6001	Schulz, Norman F.	77636	2120	Shepherd, Zephyra	78509	3200
Sandquist, Alvar B.	77059	2224	Schumacher, John W.	77515	2315	Sheridan, Viola E.	78527	3220
Sandquist, Irene B.	77060	2224	Schumacher, Mary C.	77542	1152	Sherman, Fernon S.	78543	1154
Sandstrom, W. Martin	77036	2215	Schunert, Jim R.	77543	3020	Sherman, Merle C.	78547	2230
Sandvik, Howard	77038	2020	Schunk, Adeline	77627	1107	Shimonek, Stewart W.	78675	7207
Sanford, Raymond A.	77050	3220	Schurr, Eudora L.	77528	4002	Shirek, Henry A.	78701	6701
Sargent, E. C.	77080	2304	Schutta, Ann L.	77548	2402	Shoaf, Esther	78770	2401
Sargent, James W.	77090	3220	Schwab, Constance C.	77573	2401	Shodin, Cora	78774	7312
Sather, Brunhild T.	77101	1005	Schwantes, Arthur J.	77555	2212	Shoffner, Robert N.	78777	2214
Sauer, W. G.	77123	3220	Schwartz, Faye S.	77609	1006	Shonyo, E. S.	78775	3220
Sauerbrunn, Harriett	77124	2230	Schwartz, George M.	77564	2009	Shoop, Charles F.	78785	9902
Sauerbrunn, Robert	77125	2120	Schwartzbauer, Marion	77566	6701	Short, Charles A.	78802	3220
Sauter, Roy	77143	2253	Schwartzhoff, Rita	77569	7002	Short, Lloyd M.	78805	2021
Sautter, Jay H.	77144	2226	Schwartzman, K. G.	77610	2242	Shortridge, Maybelle D.	78807	2401
Savage, Charles A.	77154	9902	Schweppe, Flora S.	77584	1006	Shove, Raymond H.	78826	1107
Sayer, George P.	77175	3216	Scofield, Harold W.	77645	2020	Shragg, Betty G.	78834	1005
Saylor, H. L.	77180	3220	Scott, Burton D.	77656	2107	Shuler, Esther E.	78880	2024
Sborov, Victor	77224	2303	Scott, Frederick H.	77694	9902	Shumway, Royal R.	78896	2000
Scallon, Margaret A.	77234	2006	Scott, Harold F.	77693	2213	Sibbald, Nan C.	78961	1005
Scammon, Richard E.	77236	3200	Scott, Lyndell	77737	2026	Siedenburg, R. H.	78995	3220
Scanlan, Robert L.	77258	3220	Scott, Verna G.	77784	9902	Sieg, Eleanor J.	79000	1004
Scavo, Antonette V.	77242	2306	Seaboalt, Lucille M.	77895	2401	Sietis, H. T.	79011	3220
Schaefer, Wesley G.	77278	8486	Sealander, Ruth B.	77897	1107	Sihler, Margaret	79043	2011
Schafer, George E.	77261	2020	Searight, Ellen	77900	7305	Siira, Eino M.	79050	2230
Schafer, Leon A.	77285	3220	Searles, Beatrice T.	77911	9902	Siler, Roderick W.	79086	2107
Schaeffer, Erwin M.	77277	2700	Searles, Harold R.	77914	2230	Silvernale, Betty	79092	7207
Schaffhausen, A. N.	77273	2120	Sears, Marjorie	77919	2401	Silseth, Maynard	79097	1152
Schantz-Hansen, T.	77291	2219	Seath, Iola Jane	77926	1006	Simmons, Donald	79123	2311
Scheid, Athelene H.	77308	2230	Sedlund, Grace	77954	7207	Simon, Ruth	79146	2401
Schenk, Peter A. H.	77290	2150	Seebach, Lydia M.	77959	3220	Simon, William J.	79148	2700
Scherer, Robert H.	77323	2016	Seed, Ethel	77965	2401	Simonson, Ernst	79163	2310
Scherling, Sidney	77293	2307	Seeley, Kenneth	77972	2006	Simpson, Margaret E.	79198	1152
Schermerhorn, John	77325	2900	Seeman, Julius	77978	1005	Sinaiko, Muriel B.	79241	3400
Scheveland, Norma B.	77322	1005	Seeman, William	77979	2023	Sirich, Edward H.	79294	2024
Schey, Jennie	77328	2403	Seferovich, U. L.	77982	3220	Sitar, Lorraine K.	79538	1005
Schiavone, Daniel	77304	2108	Seidenkranz, Walter W.	78009	2224	Sizoo, Dorothy M.	79604	1005
Schiele, Burtrum C.	77331	2315	Seifert, Mary O.	78017	7000	Sjoding, Theodore C.	79613	1152
Schiller, Arthur	77337	2243	Seiler, H. H.	78014	3220	Sjolander, John R.	79612	2120
Schlotter, D. C.	77369	3220	Seitz, Conrad	78015	1004	Skarstad, Julius	79626	2400
Schlotthauer, Carl F.	77356	3214	Sell, Dorothy T.	78051	7008	Skibinski, Anna	79660	2409
Schmahl, Julius A.	77348	1010	Sellers, Wilfrid S.	78055	2019	Skibness, Ellen J.	79662	2000
Schmeckert, Herman	77364	6101	Sellers, Alvin F.	78053	2226	Skinner, Charles E.	79674	2302
Schmid, Alois R.	77373	2213	Selmanoff, Eugene	78047	2107	Skinner, Eleanor M.	79675	1004
Schmidt, Arloine	77412	2222	Selvig, Howard S.	78065	2315	Skinner, Mary P.	79684	1005
Schmidt, David P.	77378	2105	Sensch, Mary	78069	2402	Skogen, George	79717	2300
Schmidt, Paul	77388	2006	Senstad, Paul D.	78079	2105	Skoglund, Mabel S.	79720	7019
Schmiege, Bertha C.	77399	6701	Serr, Hubert H.	78115	2700	Skooglund, Evelyn	79729	2401
Schmit, Genevieve S.	77368	4001	Severance, Rachel	78163	1004	Skroch, E. E.	79739	3220
			Severson, Alice M.	78170	7551	Slater, Pauline S.	79805	2401

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Slaughter, O. L.	79817	3220	Spears, Beverly R.	80592	2201	Stoltenow, Eleanor	81737	2230
Sletten, Melkor	79825	6101	Speece, Martha M.	80603	2011	Stomberg, Caroline	81741	9902
Slettom, Edward	79828	2230	Speece, Maynard A.	80602	2230	Stone, Gordon Elmer	81770	2120
Slice, Sally B.	79832	2006	Speer, Algernon H.	80606	9902	Stoner, Irwin	81805	2107
Slider, Ethel M.	79834	2028	Spencer, John R.	80656	3220	Stoner, Myrtle	81806	2401
Sloan, Hubert J.	79842	2214	Sperling, Henry	80674	2900	Stoppel, Arthur E.	81816	2120
Sloan, Wyman Platt	79845	3220	Spindler, Donald C.	80701	2120	Storgaard, Fred	81825	6101
Small, J. T.	79881	3220	Spindler, Ira E.	80702	6101	Storm, John F.	81827	2105
Smart, J. Samuel	79890	2020	Spink, Wesley W.	80698	2303	Storrs, Richard P.	81834	3220
Smersh, Mary L. P.	79895	2405	Splan, Helen	80713	1102	Stout, Wilfred O.	81845	3600
Smisek, George	79900	7207	Splan, John E.	80715	2120	Stowe, Lyman M.	81853	2304
Smith, Allie	79920	2313	Sponheim, Anne M.	80748	2305	Strait, John	81868	2212
Smith, Alta L.	79923	2230	Sponheim, Carol	80749	2301	Strand, Emil L.	81882	1154
Smith, Antoinette	79922	2006	Spriestersbach, D. R.	80772	2215	Strand, Maybelle	81880	2406
Smith, Benelia	79934	2406	Springer, Richard D.	80792	2104	Strassburg, Roger W.	81899	2120
Smith, Byron C.	79935	1004	Spry, Virginia B.	80836	4000	Stratton, William	81897	2020
Smith, Byron D.	79939	2107	Staats, Percy A.	80958	2120	Straub, Lorenz G.	81903	2103
Smith, Carl D.	79942	2244	Stacy, Hazel M.	80960	1004	Stromswold, S. A.	81944	2000
Smith, Clarence A.	79948	1004	Stahl, Adrian K.	80986	1100	Strong, M. L.	81957	3220
Smith, Dale R.	79957	2230	Stakman, Elvin C.	80984	2222	Strout, Donald E.	81974	3400
Smith, D. E.	79945	3220	Stallings, Peyton	81011	7319	Stuart, R. L.	81978	3220
Smith, Donald E.	79946	2215	Stallman, Viola	81014	2230	Stucke, Charles	82002	6702
Smith, Donald M.	79949	2120	Stanford, Charles E.	81033	2305	Studley, Lucy	82008	2220
Smith, Dora V.	79953	3003	Stanford, Edward B.	81032	1107	Stulberg, Cyril	82013	2302
Smith, Dorothy	79954	2420	Stark, D. B.	81093	3220	Stumm, Margaret A.	82007	7233
Smith, Faustine E.	79969	1107	Starr, Doris P.	81107	1006	Stunck, Harold	82015	2244
Smith, Florence L.	79971	1104	Starr, Gordon L.	81103	7203	Sturgeon, Angie Mae	82017	2310
Smith, Franklin R.	79978	3220	Starr, Helen	81104	3920	Sudit, Shellie L.	82098	2311
Smith, Grant G.	79987	2120	State, David	81124	2311	Sugimura, Benjamin	82122	2401
Smith, Harold D.	79993	7231	Stauffer, Clinton R.	81133	9902	Sullivan, Ethel K.	82189	1107
Smith, Helen E.	79994	7207	Stauffer, Herbert M.	81138	2402	Sullivan, J. F.	82184	2108
Smith, Helen M.	79995	1107	Stauffer, M. H.	81134	3220	Sullivan, John J.	82182	2023
Smith, Henry Nash	79996	2006	Stauffer, Robert	81130	2021	Sullivan, John M.	82196	2024
Smith, Homer J.	79997	3006	Stavnes, Sigward A.	81138	2107	Summers, Robert E.	82212	1006
Smith, Jean G.	80012	3020	Steadman, Sherwood	81151	2700	Sundberg, C. L.	82214	3220
Smith, Kathryn M.	80024	2401	Steeffel, Lawrence D.	81184	2013	Sundberg, E. S.	82220	1005
Smith, Lee I.	80034	2120	Steele, Eleanor M.	81192	1005	Sundberg, R. Dorothy	82223	2301
Smith, Marcus Joel	80054	2314	Steele, Marie	81195	6001	Sundby, George	82226	6101
Smith, Mary Louise	80039	1006	Steen, Alice L.	81197	1102	Sunderland, Albert	82228	2242
Smith, Maureen	80055	7208	Stege, Lois H.	81212	2130	Sutter, George O.	82323	2252
Smith, O. O., Jr.	80064	3220	Stehman, J. Warren	81216	3300	Sutton, Bernice L.	82326	2401
Smith, Roy H.	80086	6503	Stein, B. R.	81232	3220	Sutton, Joseph E.	82327	2301
Smith, R. S.	80085	3220	Stein, Lloyd	81234	3900	Sutton, Mary Lyon	82335	2023
Smith, Ruth	80087	2300	Stein, Maxine L.	81238	2027	Suzuki, George	82382	3300
Smith, Vivian M.	80118	1006	Steinbach, H. Burr	81224	2028	Suzuki, Seiko June	82384	1152
Smith, Walter R.	80126	3900	Steinberger, W. W.	81247	2120	Svendsen, George	82396	3900
Smith, Wilfred I.	80123	2013	Steinhauer, Alfred F.	81269	2120	Svendsen, Lillian B.	82397	2021
Smith, Zoe Marie	80129	8486	Steinmann, Martin, Jr.	81253	2006	Svoboda, Frank D.	82403	2230
Smitka, Ella	80143	2401	Stenberg, Emma	81272	2406	Svoboda, George J.	82404	2108
Smutka, Irene K.	80153	2401	Stender, Doris J.	81252	1006	Swain, F. M.	82411	2009
Smyithe, Charles E.	80163	2900	Stender, Lucille M.	81259	6702	Swain, Russel S.	82416	2219
Smyth, Mary B.	80166	7312	Stenger, Robert	81260	2108	Swan, Barbara P.	82410	2027
Sned, Alice	80181	1006	Stenhaugen, Ethel	81270	2409	Swan, Helen	82423	2243
Sneed, M. Cannon	80184	2120	Stenholm, Oscar	81271	2406	Swan, Robert J.	82421	1152
Sneed, Thelma	80183	2302	Stenseth, Leslie N.	81273	6101	Swanson, Anna W.	82435	6702
Snell, Catherine	80186	3920	Stenstrom, Karl W.	81277	2314	Swanson, Anton	82432	2131
Snellman, A. H.	80187	2230	Stephan, James W.	81290	8516	Swanson, Audrey H.	82430	2200
Snider, G. G.	80195	3220	Stephens, Clyde	81293	2017	Swanson, Delphine	82442	1107
Snoke, Martin	80204	1006	Stephens, Florence	81298	2220	Swanson, F. Oscar	82446	1154
Snyder, Clifford J.	80234	3900	Stephenson, George M.	81304	2013	Swanson, Gladys C.	82498	2401
Snyder, Elaine L.	80236	3900	Stephenson, Richard	81303	2120	Swanson, Harold B.	82454	2200
Snyder, J. F.	80237	3220	Stettner, Henry	81313	2221	Swanson, Helen M.	82458	3006
Snyder, Leon C.	80243	2230	Stevens, Charles M.	81349	2020	Swanson, Neil H.	82459	2018
Snyder, Warren E.	80250	2108	Stevens, J. E.	81374	3220	Swanson, Robert A.	82499	2023
Socha, John Martin	80270	2104	Stevens, William C.	81377	1005	Swanson, Ruth E.	82479	4004
Soderberg, Arlette	80282	2800	Stever, Pauline	81384	2700	Swanson, Stadie	82474	4000
Soderburg, Harry W.	80283	2242	Steward, Thomas E.	81427	1104	Swanson, Victoria	82482	1006
Soine, Olaf C.	80335	2242	Stewart, Florence	81467	7202	Swanstrom, Arthur W.	82500	2700
Soine, Taito	80337	2900	Stewart, Ileen E.	81503	2028	Swanstrom, Marilyn	82496	2230
Solberg, Lawrence A.	80358	2108	Stewart, John P.	81515	2107	Swartz, Glen	82506	2214
Sollman, Paul B.	80371	2120	Stock, Harriet	81690	1005	Swedberg, Jasper I.	82513	2230
Songstad, Myrtle	80394	7207	Stoddard, Genevieve	81713	2028	Swedberg, Mabel	82517	1108
Sonnenberg, Leora	80397	2401	Stoick, Hazel T.	81719	2007	Sweeney, A. R.	82520	3220
Sorby, Blossom M.	80422	2243	Stokes, G. D.	81720	3220	Sweeney, Jesten E.	82524	2253
Spalding, Mary L.	80586	1107	Stokke, Verna I.	81718	2242	Sweetser, Margaret	82538	2006
Spangler, Earl	80559	2013	Stolarik, Eugene	81723	2101	Swenson, Donald E.	82554	7319
Spaulding, C. A.	80581	3220	Stoll, Elmer E.	81732	9902	Swenson, Eunice R.	82564	2400

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Swenson, Lillian B.	82573	9902	Thorarinsson, H. R.	84373	3220	Uhler, Walter M.	87250	3220
Swenson, Otto W.	82585	6701	Thorfinnson, Matthias A.	84385	2230	Ulrich, Helen	87683	1002
Swenson, John	82603	6101	Thorn, Katherine F.	84380	1005	Ulrich, Helena	87685	1004
Swiderski, Jane F.	82613	2131	Thornes, A. N.	84392	2230	Ulrickson, Conrad	87687	6101
Swiriduck, William	82619	1004	Thorness, Rudolph	84396	2020	Underhill, Priscilla G.	88079	9902
Swonger, Lorraine P.	82625	2250	Thornsjo, Oreland	84398	2000	Underhill, Emma	88076	2120
Syverson, Julius	82854	6101	Thorp, Ella	84413	2016	Underwood, L. J.	88083	3220
Taarud, Margaret	83025	2213	Thorpe, Niels	84417	3900	Unes, Evelyn A.	88104	3600
Tabaka, Anna	83031	2409	Thorson, Evelyn N.	84423	2243	Unger, Leonard	88117	2006
Tabbut, Perry T.	83035	2243	Thorson, S. B.	84424	3220	Unruh, Evon B.	88240	7319
Taber, Thomas R.	9801	2108	Throckmorton, A. L.	84440	2013	Uppgren, Arthur R.	88486	3300
Taft, Marjorie J.	83075	7202	Thurnbeck, Amelia	84451	2230	Uppgren, John J.	88474	2104
Takahashi, Helen	83120	1005	Thurston, Marjorie	84456	2224	Upshaw, Bette Y.	88504	3220
Talbott, Forrest	83138	8094	Thysell, Mildred	84474	2400	Upshaw, J. E.	88505	3220
Tamte, Harry	83156	2308	Tice, G. I.	84503	3220	Upton, Naomi	88507	1006
Tanaka, Cherry C.	83149	1005	Tichy, Fae Y.	84509	2315	Upton, Ralph H.	88506	2101
Tanaka, Nobu	83161	1152	Tilden, Josephine E.	84594	9902	Uranek, Frank W.	88596	7002
Tangen, George M.	83169	2305	Tinker, Miles A.	84625	2023	Urista, Dorothy M.	88674	2211
Tanigawa, Helen	83177	2400	Tischer, Emma M.	84674	2401	Urquhart, Robert G.	88725	2101
Tate, John T.	83233	2020	Tobin, John R.	84864	3220	Utterberg, Esther	89307	2411
Tauber, Gerhard	83250	2020	Todd, Milo E.	84895	2105	Vaile, Gertrude	89514	9902
Tauer, Jerome	83318	6200	Todnem, Ada D.	84902	2230	Vaile, Roland S.	89516	3300
Tauer, Kenneth J.	83249	2120	Tollefson, R. D.	84972	2107	Valasek, Joseph	89542	2020
Taves, Ruthanne W.	83262	2401	Tombers, Virginia M.	84987	2402	Van der Boom, Yvonne	89605	1107
Taykalo, Kitty L.	83297	7019	Tomlin, H. M.	85001	3220	Vanderhoof, Edward	89604	8486
Taylor, Bowen E.	8331	3220	Tomlinson, Marjorie	84992	2317	Van Herik, Martin	89645	3220
Taylor, E. R.	83343	3220	Tomlinson, Wilma I.	84995	2202	VanKoersel, Blanche	89654	2226
Taylor, Frederick R.	83356	2230	Tompkins, Edwin H.	84998	2120	Van Norman, Richard	89668	2003
Taylor, George J.	83366	1102	Tompkins, Souther	84990	3220	Van Sloan, Joe	89704	2253
Taylor, Glen	83365	7207	Tondreau, R. L.	85004	3220	Van Wagenen, Marvin J.	89723	3003
Taylor, Henry L.	83374	2310	Tongen, Lyle A.	85006	2311	Varco, Richard L.	89745	2311
Taylor, J. C.	83395	3220	Toon, Robert W.	85029	2311	Vasily, Anna S.	89779	7312
Taylor, Leslie S.	83414	2131	Topol, Leo Eli	85031	2120	Vaughan, Alfred L.	89802	3600
Tedman, Grace M.	83596	4001	Topractsoglou, A.	85034	2103	Vaughan, Luther M.	89805	3220
Teeter, Thomas A. H.	83608	3100	Torbert, Marguerite	85049	3002	Veblen, Gertrude	89934	1107
Tegge, Albert R.	83623	2108	Toretsky, Helen	85051	2402	Vermilye, Sara J.	90100	1108
Templin, Mildred C.	83709	2502	Toro, Gabriel	85070	3220	Vernes, Andrew R.	90106	1009
Temte, Arnold I.	83713	2016	Torrance, James B.	85065	2212	Verson, Lorraine S.	90109	2400
Tenbrinke, D. P.	83732	3600	Torrez, Ursula D.	85075	1107	Victorian, Henry C.	90249	7312
Teran, Carlos M.	83771	2024	Torvi, Juel	85073	2242	Vig, Phyllis Clare	90287	2401
Terrell, Edward E.	83785	2003	Tosseland, N. E.	84989	3220	Visscher, Maurice B.	90416	2309
Terres, John B.	83790	6101	Toutenhof, Floraine	85105	2222	Voegeli, Jean M.	90652	2003
Teschau, Paul E.	83801	2309	Trabert, Ruth	85175	2401	Vogel, Mary I.	90670	3300
Tews, Murial J.	83844	2230	Tracht, Robert R.	85180	2403	Vold, George B.	90722	2026
Theis, Marie P.	83922	7019	Trandeff, Dorothy L.	85222	3020	Volden, Edwin J.	90724	2243
Thiel, George A.	83943	2009	Trangle, Merle	85221	1107	Von Der Heide, M.	90742	2244
Thielen, Amelia	83945	2200	Travelbee, Joyce	85232	2401	Vossen, Herman J.	90805	2230
Thiers, Fred C.	83947	2700	Trebil, Inez May	85250	2016	Vriesen, Lois	90957	2401
Thill, Rosemary T.	83949	2401	Treloar, Alan E.	85255	2310	Wade, Henry H.	91625	2131
Thingvold, Agnes	83950	2400	Trethewey, William	85266	2131	Wagenaar, Raphael	91658	9625
Thom, John	83980	3220	Trimble, Margaret H.	85284	1107	Wagner, Adam W.	91683	2131
Thom, Lewis W.	83985	2700	Triolo, J. V.	85282	3220	Wagner, Louis	91710	2401
Thomas, A. Boyd	84004	2303	Trost, Lois O.	86323	2700	Wahl, Kathleen	91740	1004
Thomas, Elmer L.	84036	2216	Truax, Dorothy B.	85350	2407	Wahlquist, Harold F.	91745	2700
Thomas, Gertrude	84053	2409	Tryon, Rolla M.	85381	2003	Wahlstedt, Gabriel	91746	2411
Thomas, Horace L.	84068	2213	Tsuchiya, Marian	85378	1006	Waite, Warren C.	91757	2211
Thomas, J. F.	84072	3220	Tucker, Louise W.	85461	2018	Wakim, K. G.	91770	3214
Thomas, Joseph M.	84074	9902	Tucker, Robert G.	85465	2310	Waksman, Byron H.	91769	3220
Thomas, Stanley W.	84127	2700	Tucker, William	85469	2303	Walch, Alphonse E.	91783	2303
Thomas, Walton D.	84144	3220	Turnberg, Eugene N.	85634	6000	Wald, Joseph	91781	2107
Thompson, Carl C.	84181	6101	Turnbull, Florence L.	85633	2220	Waldron, Carl W.	91787	2700
Thompson, Cora	84187	7312	Turner, Elsie	85646	2027	Wales, Bernice	91790	2000
Thompson, David W.	84193	2027	Turner, J. L.	85669	3220	Walker, Dorothy M.	91838	9617
Thompson, Donovan	84197	2016	Turner, Leroy	85673	2007	Walker, Harry M.	91864	2120
Thompson, Dorothy L.	84199	4007	Turpie, Mary	85693	2006	Walker, Helen Mary	91865	2420
Thompson, Elda	84210	2401	Turrington, Adele F.	85694	2011	Walker, Mae E.	91901	7203
Thompson, Eliza	84207	2230	Turrington, Hugh L.	85695	2107	Walker, Nina Mae	91910	7014
Thompson, Evelyn B.	84208	1107	Tuve, Robert F.	85720	2108	Walker, Walter	91954	2306
Thompson, Faith	84212	2013	Twait, Norma J.	85793	2230	Wall, Clifford N.	91983	2020
Thompson, Ida N.	84240	7001	Twyman, Robert W.	85835	2013	Wallace, Ethel	92004	2401
Thompson, James	84250	2107	Tyler, Alice F.	85994	2013	Wallace, F. G.	92006	2028
Thompson, La Velma	84254	1006	Tyler, Arthur G.	85992	2212	Wallace, Irving H.	92011	3300
Thompson, Mark J.	84284	2251	Tyler, Tracy F.	85993	3003	Wallace, Robert F.	92041	3300
Thompson, Robert T.	84325	2700	Udden, Laurel	86709	2105	Wallblom, Alma	92040	7001
Thomson, Stewart C.	84371	2310	Ude, Helen	86723	2405	Waller, Anna	92046	4002
Thomson, William M.	84374	3300	Uhle, Alfons T.	87246	2011			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Waller, E. P.	92043	3220	West, Elizabeth J.	93140	7202	Wilson, Charles O.	94434	2900
Wallin, Beatrice L.	92054	4000	West, Kathryn L.	93154	2023	Wilson, Duane A.	94443	2230
Wallin, Judith W.	92055	7000	Westerberg, Eileen	93200	1006	Wilson, G. T.	94470	3220
Wallis, Wilson D.	92056	2001	Westermeier, Franz	93213	2011	Wilson, Harold W.	94485	2014
Walsh, Alvin C.	92080	3220	Westover, Darrel E.	93231	9768	Wilson, Joye Wight	94507	3300
Walsh, Edward F.	92077	9768	Wetherill, Fred E.	93246	2230	Wilson, Lawrence A.	94521	2024
Walsh, Francis M.	92079	2305	Wetzel, Dean E.	93255	2105	Wilson, Virginia B.	94600	1107
Walter, Juanita E.	92101	2220	Whitby, Kenneth T.	93516	2108	Winchester, Elsie	94646	3220
Walz, Mary E.	92130	2215	Whitchurch, Patsy	93518	2401	Winchester, W. W.	94648	3220
Wamhoff, Erwin J.	92132	2230	White, Albert B.	93524	9902	Windell, George G.	94653	2013
Wands, Ralph C.	92154	2215	White, E. F.	93564	3220	Windemuth, Audrey	94654	2403
Wandtke, Eleanor	92153	7207	White, F. Denton	93573	2700	Winstone, Robert L.	94668	3300
Wangensteen, Owen H.	92162	2311	White, Hall B.	93592	9902	Winger, Kay A.	94676	2020
Wangsness, Gina	92164	2011	White, N. K.	93655	3220	Winn, Agnes	94693	2411
Wannow, Violet	92169	1152	White, Ruth V.	93686	1107	Winslow, Robert W.	94704	3008
Ward, Dallas	92205	3900	White, Wendell	93724	4001	Winter, James D.	94715	2221
Ward, Elizabeth	92224	2020	Whitehouse, F. R.	93746	3220	Winters, Laurence M.	94735	2214
Ward, Lorraine	92230	1006	Whitesell, F. B., Jr.	93754	3220	Wirtz, Dorothy M.	94788	2024
Ward, Louis E.	92233	3220	Whitfield, Eves E.	93765	2230	Wise, Candace J.	94803	2401
Ward, Wallace D.	92240	2020	Whiting, Archie	93764	2131	Wise, Joseph A.	94805	2103
Wardwell, Dorolese	92257	1121	Whiting, Frank	93769	2027	Wise, R. W. E.	94807	3220
Waring, Annabelle	92270	1006	Whitinger, Ben R.	93766	3020	Witherspoon, Shelia	94834	2401
Warnke, Florence	92336	2211	Whitmore, Dorothy	93787	2026	Witt, Marie	94852	7002
Warren, Robert P.	92356	2006	Whitmore, Joan K.	93788	1006	Wittenberg, Herman	94861	2105
Warren, Ward B.	92358	3220	Whitney, Anna	93790	7000	Wittich, Harold C.	94855	2700
Warschawski, S. E.	92364	2107	Whittaker, Harold A.	93802	2310	Wodsedalek, Jerry E.	95006	2028
Wasenius, Maxine	92393	1006	Whittridge, Donald	93814	7551	Wold, Jane Adair	95094	1005
Washer, Mary Ann	92399	2409	Wick, Magdalene	93893	2226	Wold, L. E.	95096	3220
Washko, Peter J.	92400	3220	Wida, Nora R.	93904	7312	Wold, Rosella	95098	7000
Watson, Cecil J.	92473	2303	Widdowson, Harold T.	93917	3006	Wolf, Doris E.	95102	2028
Watts, C. F.	92563	3220	Widing, Blanche	93915	6702	Wolf, John B.	95099	2013
Watts, William E.	92568	3220	Wiggin, Richard G.	93941	2007	Wolf, Raymond S.	95101	2230
Wavinak, Arthur J.	92594	7430	Wiggins, Forrest O.	93943	2019	Wolfe, Lucile A.	95105	2303
Wavinak, Dorris B.	92595	7430	Wihtin, Selma	93968	2409	Wolff, John R.	95111	2108
Wayne, Ralph W.	92625	2230	Wikoff, Howard N.	93998	2303	Wood, Earl H.	95223	3217
Wear, Laurie	92675	2016	Wilbur, Robert L.	94013	2003	Wood, G. O.	95224	3220
Weaver, John C.	92681	2008	Wilcox, Arthur N.	94022	2221	Wood, Leslie	95253	6000
Weaver Myron	92687	7207	Wilcox, Hugh B.	94024	2107	Wood, Marion B.	95261	2020
Webb, James S.	92704	2105	Wilde, Edna J.	94032	9902	Wood, Mary E.	95266	3003
Webb, J. B.	92705	3220	Wilder, T. C.	94046	3220	Wood, Mary N.	95258	2230
Webb, Jeane Rogers	92703	1005	Wiley, Valjean L.	94065	3300	Wood, Raymond J.	95260	2230
Webb, John	92706	1113	Wilford, Lloyd A.	94075	2001	Wood, Ruth D.	95289	3020
Weber, Jane	92735	2403	Wilhelm, Josephine	94076	2018	Woodard, Don E.	95320	3220
Weber, William J.	92740	6101	Wiljamaa, Axel A.	94074	1152	Woods, Donald	95362	2224
Webers, Vincent J.	92730	9710	Wilken, Dolores G.	94079	3200	Woolery, Donald W.	95410	1107
Weesner, Katherine	92787	2220	Wilkie, David	94081	2215	Woolner, L. B.	95409	3220
Wegener, Le Verne	92801	2230	Wilkinson, George	94097	1152	Worden, Ralph E.	95443	3220
Weidner, Edward W.	92824	8094	Wilkoske, Edward	94114	6103	Worke, Arthur T.	95445	2252
Weinberg, Joseph W.	92840	2020	Will, Barbara F.	94121	3300	Worman, Harold	95457	2700
Weiner, Phillip J.	92844	2105	Willemarck, F. J.	94137	2230	Worthington, V. I.	95460	9509
Weintraub, Jerome	92854	2217	Willey, Malcolm	94136	1002	Wortman, Leo S.	95463	2213
Weir, Theodore S.	92867	2253	Williams, Charles F.	94162	8486	Wrage, Ernest	95573	2242
Weisel, Betty F.	92876	2405	Williams, Cornelia T.	94164	3600	Wrenn, C. Gilbert	95595	3003
Weiser, Wayne W.	92874	2230	Williams, George E.	94204	7551	Wrenn, Sarah H.	95598	7207
Weisman, Sydney J.	92877	3220	Williams, Harrison	94212	2900	Wright, Eugene S.	95660	2224
Welch, J. Verlon	92923	2230	Williams, Jennie	94234	4002	Wright, Harold N.	95694	2308
Wellman, William E.	92947	3220	Williams, Johanna	94235	2501	Wright, Henry W.	95693	1005
Wellnitz, Florence	92946	7300	Williams, John A.	94239	2306	Wright, Herbert	95695	2009
Wells, Herbert S.	92994	2309	Williams, John H.	94236	2020	Wright, Robert L.	95742	3600
Wells, J. J.	93001	3220	Williams, Laurine R.	94252	2700	Wright, Wells J.	95774	3300
Wells, Lemen J.	93012	2301	Williams, Marvin	94261	3213	Wulling, Frederick	95965	9902
Wells, Wallace S.	93036	2105	Williams, R. R., Jr.	94309	3220	Wyant, Dallas M.	96143	2401
Welsh, Alice M.	93043	1005	Williams, Sam	94314	2700	Wyatt, Laurence R.	96148	8094
Welton, Helen	92961	7002	Williams, W. Lane	94343	2301	Wyatt, Muriel A.	96147	8094
Wempner, Virginia A.	93053	7005	Williams, Ward R.	94345	1152	Wyman, Doris Y.	96264	2230
Wenberg, Stanley	93063	1152	Williams, William S.	94344	2104	Wyman, Ethelyn M.	96265	4003
Wendland, John	93062	2305	Williamson, Edmund	94353	1005	Yandon, Suzanne	96805	7305
Wendt, Paul	93065	7319	Williamson, Edna	94351	2700	Yantos, Catherine	96808	6702
Wenell, Phyllis M.	93071	1107	Williamson, Florence M.	94355	6750	Yardley, Donald H.	96830	2009
Wentling, Margaret	93078	1114	Willis, J. T.	94366	3220	Yeager, Francis S.	96954	3300
Werder, Marianne E.	93101	1005	Willits, Eleanor	94364	1100	Yeakel, Earl L.	96958	3220
Werner, Henry	93103	2230	Willmert, Clarence C.	94373	6100	Yeats, Mavis M.	96960	1005
Werner, Laura A.	93104	8446	Willms, Martin	94396	6103	Yock, Douglas H.	97336	2700
Werness, Blair	93102	2006	Willson, David H.	94385	2013	Yoder, Dale	97344	3300
Wesley, Edgar B.	93114	3003	Wilmer, Harry A.	94397	3220	Yohe, Mildred T.	97430	2017
Wessel, Amy	93126	2230	Wilsen, David B.	94402	2311	Young, Ann	97533	6750
Wessel, Morris A.	93125	3220	Wilson, B. N.	94424	3220			

Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.	Name	Employee No.	Dept. No.
Young, Arthur O.	97537	7238	Zander, Catherine M.	98293	2220	Ziegler, Adolph A.	98788	2214
Young, Elmer E.	97573	2007	Zaspel, Joyce K.	98346	2103	Ziegler, Mildred	98786	2307
Young, Harry B.	97602	1113	Zavoral, Henry G.	98375	2230	Ziegler, William A.	98800	2107
Young, Jeremiah S.	97623	9902	Zeglin, Vera	98514	2400	Zierold, Arthur A.	98805	2311
Young, Lyle E.	97647	2104	Zeitlin, David	98540	2107	Zimmar, Josephine M.	98866	3000
Youngquist, Bernard	97750	2243	Zeleny, Anthony	98562	9902	Zivnuska, John A.	98964	2219
Youngs, Nina L.	97746	3300	Zelgart, Merle	98563	2411	Zoebisch, Oscar	99102	2213
Yuergens, William E.	97895	2242	Zelner, Otto S.	98566	9902	Zoubek, Frank W.	99265	7302
Yumibe, Yukie F.	97976	2401	Zenz, C. Fern	98589	6701	Zumberge, James H.	99485	2009
Zagaria, James F.	98220	3220	Ziebarth, Elmer W.	98785	2027	Zumbusch, Marcella	99491	2303
						Zuppann, Edward C.	99495	2104

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 Cash Receipts (Deposits with State Treasurer)
- 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)
- 31 Expense Abstracts (against Bank Accounts)
- 32 Expense Abstracts (against State Treasurer's Accounts)
- 33 Payroll Abstracts (against Bank Accounts)
- 34 Payroll Abstracts (against State Treasurer's Accounts)
- 35 Journal Vouchers (for correction of Expense Abstracts—Types 31 and 32)
- 36 Combined Requisition and Invoice

5 Special Cards

- 51 Mechanics' Payroll Charges
- 52 Requisitions (against Authorizations)
- 53 Requisition Adjustments (against Authorizations)
- 54 Outstanding Obligations at beginning of Year
- 57 Payroll Statistics—Budget
- 58 Payroll Statistics—Actual
- 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
- 65 Payroll Item Control Balances Brought Forward
- 66 Summary of Miscellaneous Payroll by Class
- 67 Transfers of Funds—Payroll Item Control Ledger
- 70 Federal Payroll Analysis
- 71 Federal and State Student Aid Project Analysis
- 72 Federal Emergency Relief Administration Analysis

CLASSIFICATION OF FUNDS

- 654 A. D. Wilson Prize
785 A. E. Adams Student Loan Fund
200 Adams Fund
682 Adolph Erickson Fund for Social Welfare
400 Agricultural Extension Fund
424 Agricultural Extension—Tree Planting
628 Agriculture Faculty Women's Club Loan Fund (Home Economics)
678 Agriculture Faculty Women's Club Loan Fund (Agric.)
624 Aker Loan Fund (Mary Dwight)
648 Albert Howard Scholarship
947 Alice M. Child Loan Fund
923 All-University Council Scholarship Fund
925 Alumnae Club Educational Foundation
755 American Legion Musical Scholarship and Loan Fund
725 Anderson Fellowship Fund (The Alexander P. Anderson and Lydia Anderson)
679 Andrews Endowment for Res. Prize (Thos. F.) (Sigma Xi)
661 Andrews Fellowship (Thomas F.)
635 Anna R. Goldberg Loan Fund, Mothers and Wives Club (Sigma Alpha Mu)
728 Appreciation Day Band
717 Arboretum Fund (Henry Schmitz)
626 Argosy Club Loan Fund
746 August Searle Fund for Surgical Research
901 "B" Scholarship and Loan Fund
696 Bailie Fund (Earle Conklin)
663 Baker Fellowship (Howard)
946 Ball Fund (Louise C.)
728 Band Fund—Appreciation Fund
214 Bankhead-Flannagan Fund
208 Bankhead-Jones Extension Fund*
210 Bankhead-Jones Instruction Fund
209 Bankhead-Jones Research Fund
907 Baruch Committee on Physical Medicine Fund
709 Beard Fund (Richard Olding)
754 Bell Agency Loan Fund (James Ford)
605 Bend Loan Fund (H. P.)
402 Beneficiation of Manganiferous Ores
714 Bertha Weiskopf Loan Fund
775 "Blocked Accounts" Agency Fund
924 Bousman Memorial Fund, Clarence C., Plant Pathology
631 Brown Loan Fund (Earle)
641 Bryan Prize (W. J.)
300 Building Fund, 1919
301 Building Fund, 1929
660 Bull Scholarship (Mary L.)
792 Burch Research Fund for Ophthalmology (Frank E.)
683 Butterbaugh Scholarship Memorial Loan Fund (Wayne E.)
506 Cadet Nurses School and Residence and Hospital Service
642 Cady Memorial (LeRoy)
603 Caleb Dorr Fund, 0603—College of Agriculture
603 Caleb Dorr Fund, 1603—Crookston
603 Caleb Dorr Fund, 2603—Morris
308 Campus Sewers
804 Cancer Research Institute
205 Capper-Ketcham Fund
652 Capt. DeWitt Jennings Payne Memorial
739 Carl Schlenker Memorial Scholarship Fund
418 Cast Iron Pavement, Research on
636 Central School of Agriculture Loan Fund
756 Chapman Memorial Fund for Research in Entomology
902 Charles E. Merrill Service Men Rehabilitation Fund
759 Charles Fremont Dight Eugenics
772 Charles Goodnow—Masonic Agency Fund
922 Charles Joel Winton Memorial Fund
651 Charles Lathrop Pack Forestry Prize
720 Charles Peter Sigerfoos Fellowship Fund in Zoology
947 Child Loan Fund (Alice M.)
705 Child Psychology Study Circle Loan Fund—St. Paul
419 Child Welfare, Institute of
656 Clara Ueland Fellowship
924 Clarence C. Bousman Memorial Fund—Plant Pathology
673 Class of 1889 Memorial Prize Fund
743 Class of 1890 Fellowship
684 Class of 1901 Loan Fund
627 Class of 1902 Loan Fund
658 Coffman Educational Research Foundation Scholarship
502 Coffman Memorial Union Construction
643 Cohen Scholarship (Nina Morais)
748 Cole Fellowship Fund, Haydn S. and Mary M.
767 Comstock, S. G., Book Fund
930 Conway MacMillan Memorial Research Fellowship in Botany
723 Copavin Fund (Diehl)
731 Corporation Fund—Greater University
606 Cosmopolitan Club Loan Fund
928 Coughlin Journalism Scholarship Fund (John P.)
401 County Agents
430 County Agents—Cost of Living Salary Adjustment Fund
321 Crookston—Dormitory Construction
314 Crookston Repairs
414 Crop Breeding and Testing
770 Curtis Lloyd Jensen Scholarship Fund
644 Cutts Memorial (R. E.)
625 "The Dads" Association of the University of Minnesota Loan Fund
406 Dairy Manufacturing
665 Davis Research Fund
781 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students
900 Dean E. M. Freeman Scholarship Fund
212 Deen Fund, George*
640 Delta Phi Delta Loan Fund
634 Delta Sigma Delta Loan Fund
652 DeWitt Jennings Payne Memorial (Capt.)
723 Diehl Copavin Fund
759 Dight Eugenics Research (Charles Fremont)
403 Direct Process Beneficiation of Low Grade Ores
629 Dr. Nellie W. Nelson Home Economics Loan Fund
505 Dormitory for Graduate Students Construction
637 Dorothy M. Winter Memorial Fund
603 Dorr Fund (Caleb)
940 Dr. Lee F. Martinson Fund for Surgical Research
632 Dwan Loan Fund (Helen)
631 Earle Brown Loan Fund

* Inactive.

- 696 Earle Conklin Bailie Fund
 794 Edgar W. Morrill Scholarship Fund
 692 Edward E. Nicholson Student Loan Fund
 908 Edward F. Waite Publication Fund
 610 Edw. M. and Effie R. Johnson Loan Fund
 649 Edw. M. and Effie R. Johnson Scholarship
 657 Eitel Scholarship
 727 Elias Potter Lyon Medical Lectureship Fund
 607 Elliot Trust Fund
 735 Emil Oberhoffer Fund
 904 Emmons Fund (William Harvey)
 662 E. M. Freeman Medal for Student Leadership
 719 Endowment Fund of the School of Nursing
 608 Engineers Bookstore Loan Fund
 682 Erickson Fund for Social Welfare (Adolph)
 747 Eustis Building Lease Collateral Agency Fund
 602 Eustis (Minn. Hospital and Home for Crippled Children)
 730 E. W. D. Holway Herbarium Fund
 614 F. D. Lindquist Loan Fund
 941 Faculty Women's Club Agency Fund
 779 Faculty Women's Club Emergency Loan Fund
 655 Fellowship Association of the University of Minnesota
 312 Field Crops Building
 322 Field Crops Greenhouses
 758 Fine Arts Fund
 618 First National Bank of St. Paul Loan Fund
 737 Floyd B. Olson Cancer Memorial Fund
 769 Ford, Guy Stanton, Lectureship Fund
 780 Foreign Students Loan Fund
 937 Fowell Memorial Fund (Sarah Heywood and William Bainbridge)
 938 Fowell (Captain U. S. Army, Retired) Military Collection (William Bainbridge)
 749 Frank B. Kellogg Loan Fund
 792 Frank E. Burch Research Fund in Ophthalmology
 933 Frank J. Percival Loan Fund—Physical Education
 932 Frank J. Percival Loan Fund—Romance Languages
 919 Fred W. Reed Loan Fund
 910 Frederick B. Wells, Jr., Trust Fund
 670 Frederick J. Wulling Trust Fund
 662 Freeman Medal for Student Leadership (E. M.)
 900 Freeman Scholarship Fund (E. M.)
 918 Friends of the University of Minnesota Library Fund
 695 Frizzell Estate Fund (John Charles)
 100 General Income
 604 General Loan Fund
 429 General Research
 674 General Research Endowment
 722 General Student Loan Fund—Special
 100 General University Fund
 212 George-Deen 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
 313 Grand Rapids Repairs
 731 Greater University Corporation Fund
 646 Green Scholarship (Samuel B.)
 744 Group Hospitalization Service
 799 Group Investments
 769 Guy Stanton Ford Lectureship
 760 Hadden Memorial Fund (Wilbur C.)
 939 Harold B. Schuck Memorial Fund
 903 Harold Wieman Fund
 921 Harriet Walker Fund
 742 Harper Memorial Fund (Josephine Louise)
 201 Hatch Fund
 748 Haydn S. and Mary M. Cole Fellowship Fund
 507 Health Service Addition Construction
 504 Health Service Construction
 632 Helen Dwan Loan Fund
 717 Henry Schmitz Arboretum Fund
 671 Herschel V. Jones Journalism Fund
 680 Hess Loan Fund (Julia)
 795 Hodson Memorial Fund (William)
 730 Holway, E. W. D., Herbarium Fund
 432 Home Demonstration and 4-H Club Work
 911 Horace Newhart Research in Otolaryngology
 647 Horton Art Scholarship
 100 Hospital Reimbursements
 744 Hospitalization Service, Group
 784 Householders Loan Fund
 663 Howard Baker Fellowship
 648 Howard Scholarship (Albert)
 605 H. P. Bend Loan Fund
 721 Hunt Scholarship (Margaret Smith)
 913 Hutchinson, Lura C., Scholarship Fund
 917 Hutchinson Scholarship Fund (John Corrin)
 926 H. W. Wilson Co. Loan Fund
 419 Institute of Child Welfare
 752 Institute of Technology Research Fund
 501 Intercollegiate Athletics, Senate Committee on
 667 James E. Moore Trust Fund
 754 James F. Bell Agency Fund
 740 James W. and Alice B. O'Neil Fund for Deserving Students of Dentistry
 770 Jensen, Curtis Lloyd Scholarship Fund
 650 John A. Johnson Memorial
 693 John Buckhout Johnston Educational Fund
 695 John Charles Frizzell Estate Fund
 917 John Corrin Hutchinson Scholarship Fund
 724 John H. Rishmiller Scholarship and Loan Fund
 915 John Miller Memorial Fund
 928 John P. Coughlin Journalism Scholarship Fund
 610 Johnson Loan Fund (Edw. M. and Effie R.)
 689 Johnson Memorial Fund (Reynold)
 650 Johnson Memorial (John A.)
 649 Johnson Scholarship (Edw. M. and Effie R.)
 693 Johnston Educational Fund (John Buckhout)
 905 Johnston Lectureship in Neurology (J. B.)
 671 Jones Journalism Fund (Herschel V.)
 742 Josephine Louise Harper Memorial Fund
 712 Josephine L. Merriam Trust Fund
 707 Josiah and Sarah E. Lothrop Scholarship
 726 Julia Chafin Upson Fund
 680 Julia Hess Loan Fund

* Inactive

- 621 Juniata Shepperd Loan Fund
 738 Kappa Epsilon Award
 749 Kellogg, Frank B., Loan Fund
 777 Kellogg, W. K., Foundation Student Aid Fund—Dentistry—Loans
 776 Kellogg, W. K., Foundation Student Aid Fund—Medicine—Loans
 789 Kellogg, W. K., Foundation Student Aid Fund—Medical Technicians—Loans
 782 Kellogg, W. K., Foundation Student Aid Fund—Nursing—Loans
 778 Kellogg, W. K., Foundation Student Aid Fund—Public Health—Loans
 710 Kendall Thyroxin Fund
 698 Ladies Drug Auxiliary of Minneapolis Loan Fund
 633 Lambda Alpha Psi Graduate Loan Fund
 100 Land Grant Income (U. S.)
 791 Land O'Lakes Patronage Fund
 428 Lard and Pork Products Research
 741 LaVerne Noyes Foundation
 611 Law Alumni Scholarship and Loan Fund
 659 Law Faculty Scholarship and Loan Fund
 672 Lawhead Loan Fund (William Arthur)
 763 Lee Irvin Smith Fund
 906 Leo G. Rigler Lectureship in Radiology
 642 LeRoy Cady Memorial
 613 Lind Fund for Crippled Students
 614 Lindquist Loan Fund (F. D.)
 413 Live Stock Sanitary Board
 707 Lothrop Scholarship (Josiah and Sarah E.)
 946 Louise C. Ball Fund
 729 Loyalty Bonds—Maroon and Gold
 615 Ludden Estate Fund
 616 Ludden Real Estate Fund
 617 Ludden Trust Fund
 913 Lura C. Hutchinson Scholarship Fund
 727 Lyon Medical Lectureship Fund (Elias Potter)
 930 MacMillan Memorial Research Fellowship in Botany (Conway)
 100 Maintenance Appropriation
 935 Malignant Disease Research Fund
 945 Margaret McGregor Nursing Library Fund
 721 Margaret Smith Hunt Scholarship
 425 Market Gardening Fund
 668 Maria Sanford Memorial Scholarship Fund
 729 Maroon and Gold Loyalty Bonds Fund
 940 Martinson Fund for Surgical Research (Dr. Lee F.)
 624 Mary Dwight Aker Loan Fund
 660 Mary L. Bull Scholarship
 723 Mastitis Control
 929 Mather Scholarship Fund (Oscar)
 943 Maurice L. Rothschild Scholarship Fund
 716 Max Toltz Loan Fund in Engineering
 600 Mayo Foundation
 736 Mayo Foundation—Special Fellowship Grant
 324 Mayo Memorial Building
 802 Mayo Memorial Fund—Gifts
 796 Mayo Public Health Fund
 945 McGregor Nursing Library Fund (Margaret)
 944 McKnight Research Fund (William L.)
 409 Medical Research
 715 Medical School Endowment Fund
 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.)
 100 23/100 Mill Tax
 915 Miller, John, Memorial Fund
 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 Education Loan 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
 667 Moore Trust Fund (James E.)
 207 Morrill-Nelson Fund
 794 Morrill Scholarship Fund (Edgar W.)
 934 Mortar Board Emergency Loan Fund
 635 Mothers and Wives Club (Sigma Alpha Mu, Anna R. 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 Nellie W. Nelson Home Economics Loan Fund (Dr.)
 629 Nelson Home Economics Loan Fund (Dr. Nellie W.)
 911 Newhart Research in Otolaryngology (Horace)
 781 Nicholson Scholarship Fund for Returning Military Service Students (Dean E. E.)
 692 Nicholson Student Loan Fund (Edward E.)
 643 Nina Morais Cohen Scholarship
 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.)
 929 Oscar Mather Scholarship Fund

* Inactive.

- 800 Other Trust Funds (Temporary)
 916 Owen H. Wangensteen Fund for Surgical Research
 651 Pack Forestry Prize (Charles Lathrop)
 681 Parents' Publishing Association Fund
 909 Pattee Memorial Lectureship Fund (William S.)
 652 Payne Memorial (Capt. DeWitt Jennings)
 422 Peat as a Fuel, Research on Development of
 933 Percival, Frank J., Loan Fund—Physical Education
 932 Percival, Frank J., Loan Fund—Romance Languages
 706 Peterson Memorial Fund—Northwest School (O. W.)
 691 Phi Lambda Theta Loan Fund
 688 Phi Upsilon Omicron Loan Fund
 708 Pioneer Fund
 786 Pioneer Hall Notes
 426 Potato and Vegetable Research Fund
 620 Professional Sorority Council Loan Fund
 307 Psychology Building, State Board of Health
 420 Psychopathic Hospital Maintenance
 936 Public Administration Alumni Student Aid and Loan Fund
 211 Public Health Service Training Center Fund
 204 Purnell Fund
 612 Ramsey County Medical Auxiliary Loan Fund
 644 R. E. Cutts Memorial
 919 Reed Loan Fund (Fred W.)
 315 Remodeling and Equipment—Old Union, Shevlin, and Zoology
 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
 906 Rigler Lectureship in Radiology (Leo G.)
 724 Rishmiller Scholarship and Loan Fund (John H.)
 750 Robert W. Murchie Graduate Loan Fund
 768 Roberts, Thomas S., Fund
 773 Rotary Agency Fund
 943 Rothschild Scholarship Fund (Maurice L.)
 685 Ruedlinger Memorial Fund
 676 St. Anthony Park Women's Association Loan Fund
 675 St. Paul Central University of Minnesota Scholarship Fund
 638 St. Paul Housewives League Loan Fund
 646 Samuel B. Green Scholarship
 771 Samuel W. Melendy Memorial Fund
 948 Sanford Hall Notes
 668 Sanford Memorial (Maria)
 937 Sarah Heywood Fowell and William Bainbridge Fowell Memorial Fund
 739 Schlenker Memorial Scholarship Fund (Carl)
 717 Schmitz Arboretum Fund (Henry)
 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.)
 501 Senate Committee on Intercollegiate Athletics
 500 Service Enterprises Fund
 767 S. G. Comstock Book Fund for Ada Comstock Hall
 621 Shepperd Loan Fund (Juniata)
 653 Shevlin Fellowship
 764 Shopping News Company—Agency Fund (Minneapolis)
 720 Sigerfoos Fellowship Fund in Zoology (Charles Peter)
 635 Sigma Alpha Mu (Anna R. Goldberg Loan Fund, Mothers and Wives Club)
 745 Sigma Delta Gamma Graduate Students Loan Fund
 733 Sigma Xi Research Fund
 679 Sigma Xi (Thos. F. Andrews Endowment for Res. Prize)
 763 Smith Fund (Lee Irvin)
 213 Smith-Hughes Act
 202 Smith-Lever Fund
 405 Soils Survey
 703 Staff and Employees Extension Student Loan Fund
 701 Staff and Employees Loan Fund
 704 Staff and Employees Schools of Agriculture Loan Fund—0704—School of Agriculture, U. Farm
 704 Staff and Employees Schools of Agriculture Loan Fund—1704—Crookston
 704 Staff and Employees Schools of Agriculture Loan Fund—2704—Morris
 704 Staff and Employees Schools of Agriculture Loan Fund—3704—Grand Rapids
 697 Staff and Employees Student Loan Fund
 700 Staff Endowment Fund
 798 Staff Welfare Fund
 307 State Board of Health and Psychology Building
 437 State Game and Fish Department Fund
 100 Student Fees
 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
 725 The Alexander P. Anderson and Lydia Anderson Fellowship Fund
 679 Thomas F. Andrews Endowment for Research Prize (Sigma Xi)
 661 Thomas F. Andrews Fellowship
 768 Thomas S. Roberts Fund
 710 Thyroxin Fund (Kendall)
 716 Toltz Loan Fund in Engineering (Max)
 424 Tree Planting
 690 Twin City Panhellenic Loan Fund
 656 Ueland Fellowship (Clara)
 100 U. S. Land Grant Income
 434 University of Minnesota, Duluth Branch—General
 435 University of Minnesota, Duluth Branch—Repairs and Betterments
 436 University of Minnesota, Duluth Branch—Heating Plant Repairs
 711 University of Minnesota Hospitals Bed Endowment Fund
 766 University Theatre Building Fund
 726 Upson Fund (Julia Chafin)
 927 Variety Club Heart Hospital Fund
 427 Vegetable Research Fund*
 787 Victory Tax Agency Fund
 908 Waite Publication Fund (Edward F.)
 921 Walker Fund (Harriet)
 916 Wangensteen Fund for Surgical Research (Owen H.)

* Inactive.

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- 317 Waseca—Granary
316 Waseca—Hog Houses
318 Waseca—House Repairs
311 Waseca Land
319 Waseca—Seed Corn Building
320 Waseca—Tile Outlet
683 Wayne E. Butterbaugh Scholarship Memorial Loan Fund
623 W. C. T. U. (Eighth Ward) Loan Fund
757 Weed Munro Law Scholarship
714 Weiskopf Loan Fund (Bertha)
910 Wells, Frederick B., Jr., Trust Fund
639 West Central School of Agric., Class of 1930 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 Loan Fund
938 William Bainbridge Fowell (Captain U. S. Army, Retired) Military Collection
904 William Harvey Emmons Fund
795 William Hodson Memorial Fund
909 William S. Pattee Memorial Lectureship Fund
944 William L. McKnight Research Fund
654 Wilson Prize (A. D.)
926 Wilson Co. Loan Fund (H. W.)
637 Winter Memorial Fund (Dorothy M.)
922 Winton Memorial Fund (Charles Joel)
641 W. J. Bryan Prize
601 Wm. J. Murphy Endowment
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.)
774 Zelle—Nicholson—Mills Agency Fund

CLASSIFICATION OF FUNDS

Support Appropriations

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

Federal Appropriations

- 200 Adams Fund
- 201 Hatch Fund
- 202 Smith-Lever and Bankhead-Jones Funds
- 203 Supplementary Smith-Lever Fund*
- 204 Purnell Fund
- 205 Capper-Ketcham Fund
- 206 Cooperative Extension Fund*
- 207 Morrill-Nelson Fund
- 208 Bankhead-Jones Extension Fund*
- 209 Bankhead-Jones Research Fund
- 210 Bankhead-Jones Instruction Fund
- 211 Public Health Service Training Center Fund
- 212 George-Deen Fund*
- 213 Smith-Hughes Fund*
- 214 Bankhead-Flannagan Fund

Special State Appropriations for Plant Extension

- 300 Building Fund, 1919
- 301 Building Fund, 1929
- 302 Land Purchase—Fruit Breeding Farm*
- 303 Dairy Barn—North Central School*
- 304 Sewerage Disposal Plant—West Central School*
- 305 Farm Crop Field House—University Farm*
- 306 Psychopathic Hospital Roof House*
- 307 Psychology and State Board of Health Building
- 308 Campus Sewers
- 309 School of Business Administration*
- 310 Forestry Building*
- 311 Waseca Land*
- 312 Field Crops Building
- 313 Grand Rapids Repairs
- 314 Crookston Repairs
- 315 Remodeling and Equipment—Old Union, Shevlin and Zoology
- 316 Waseca—Hog Houses
- 317 Waseca—Granary
- 318 Waseca—House Repairs
- 319 Waseca—Seed Corn Building
- 320 Waseca—Tile Outlet
- 321 Crookston—Dormitory
- 322 Field Crops Greenhouses
- 323 Mechanical Aeronautical Engineering Bldg.
- 324 Mayo Memorial Building

Special State Appropriations for Operation

- 400 Agricultural Extension
- 401 County Agents
- 402 Beneficiation of Manganiferous Ores
- 403 Direct Process Beneficiation of Low Grade Ores

- 404 Soils Investigation*
- 405 Soils Survey Investigation and Field Experiments
- 406 Dairy Manufacturing
- 407 Grand Rapids Maintenance*
- 408 Crookston Smoke Stack*
- 409 Medical Research
- 410 Duluth Maintenance*
- 411 Grand Rapids Machine Shed*
- 412 Grand Rapids Alterations*
- 413 Live Stock Sanitary Board
- 414 Crop Breeding and Testing
- 415 Crookston Repairs and Alterations*
- 416 Morris Repairs and Alterations*
- 417 Field Work on Minnesota Iron Range*
- 418 Research on Cast Iron Pavement
- 419 Institute of Child Welfare
- 420 Psychopathic Hospital Maintenance
- 421 Minnesota Dairy Industries Fund*
- 422 Research on Development of Peat as a Fuel
- 423 Mastitis Control
- 424 Tree Planting
- 425 Market Gardening
- 426 Potato and Vegetable Research
- 427 Vegetables Research*
- 428 Lard and Pork Products Research*
- 429 General Research
- 430 County Agents—Cost of Living Salary Adjustment Fund
- 431 Minnesota Institute of Research Fund
- 432 Home Demonstration and 4-H Club Work
- 433 Minnesota General Hospital
- 434 University of Minnesota, Duluth Branch—General
- 435 University of Minnesota, Duluth Branch—Repairs and Betterments
- 436 University of Minnesota, Duluth Branch—Heating Plant Repairs
- 437 State Game and Fish Department Fund
- 438 Agricultural Research—Rosemount

Service Enterprises

- 500 Service Enterprises Fund
- 501 Senate Committee on Intercollegiate Athletics
- 502 Coffman Memorial Union Construction
- 503 Women's Dormitory Construction
- 504 Health Service Construction
- 505 Dormitory for Graduate Students Construction
- 506 Cadet Nurses School and Residence and Hospital Service
- 507 Health Service Addition Construction

Endowment and Loan Funds

- 600 Mayo Foundation
- 601 Wm. J. Murphy Endowment
- 602 Minnesota Hospital and Home for Crippled Children
- 603 Caleb Dorr Fund
 - 0603—College of Agriculture
 - 1603—Crookston
 - 2603—Morris
- 604 General Loan Fund
- 605 H. P. Bend Loan Fund

* Inactive.

- 606 Cosmopolitan Club Loan Fund
 607 Elliot Trust Fund
 608 Engineers Bookstore Loan Fund
 609 Gilfillan Trust Fund
 610 Edw. M. and Effie R. Johnson Loan Fund
 611 Law Alumni Scholarship Loan Fund
 612 Ramsey County Medical Auxiliary Loan Fund
 613 Lind Fund for Crippled Students
 614 F. D. Lindquist Loan Fund
 615 Ludden Estate Fund
 616 Ludden Real Estate Fund
 617 Ludden Trust Fund
 618 First National Bank of St. Paul Loan Fund
 619 Minnesota State Organization for Public Health Nursing Loan Fund
 620 Professional Sorority Council Loan Fund
 621 Juniata Shepperd Loan Fund
 622 Women's Auxiliary of Minneapolis Dental Society Loan Fund
 623 W.C.T.U. (Eighth Ward) Loan Fund
 624 Mary Dwight Aker Loan Fund
 625 "The Dads" Association of the University of Minnesota Loan Fund
 626 Argosy Club Loan Fund
 627 Class of 1902 Loan Fund
 628 Agriculture Faculty Women's Club Loan Fund (Home Economics)
 629 Dr. Nellie W. Nelson Home Economics Loan Fund
 630 Minnesota G.A.R. and Women's Relief Corps Loan Fund
 631 Earle Brown Loan Fund
 632 Helen Dwan Loan Fund
 633 Lambda Alpha Psi Graduate Loan Fund
 634 Delta Sigma Delta Loan Fund
 635 Anna R. Goldberg Loan Fund, Mothers and Wives Club, Sigma Alpha Mu
 636 Central School of Agriculture Loan Fund
 637 Dorothy M. Winter Memorial Fund
 638 St. Paul Housewives League Loan Fund
 639 West Central School of Agriculture Class of 1930 Loan Fund
 640 Delta Phi Delta Loan Fund
 641 W. J. Bryan Prize
 642 LeRoy Cady Memorial
 643 Nina Morais Cohen Scholarship
 644 R. E. Cutts Memorial
 645 Gideon Memorial
 646 Samuel B. Green Scholarship
 647 Horton Art Scholarship
 648 Albert Howard Scholarship
 649 Edw. M. and Effie R. Johnson Scholarship
 650 John A. Johnson Memorial
 651 Charles Lathrop Pack Forestry Prize
 652 Capt. DeWitt Jennings Payne Memorial
 653 Shevlin Fellowship
 654 A. D. Wilson Prize
 655 Fellowship Association of the University of Minnesota
 656 Clara Ueland Fellowship
 657 Eitel Scholarship
 658 Coffman Educational Scholarship
 659 Law Faculty Scholarship and Loan Fund
 660 Mary L. Bull Scholarship
 661 Thomas F. Andrews Fellowship
 662 E. M. Freeman Medal for Student Leadership
 663 Howard Baker Fellowship
 664 Davis Permanent Trust*
 665 Davis Research Fund
 666 Reyerson Research Fund
 667 James E. Moore Trust Fund
 668 Maria Sanford Memorial Scholarship Fund
 669 Ludden Real Estate—Isaac Summerfield Lease*
 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 Loan Fund
 681 Parents' Publishing Association Fund
 682 Adolph Erickson Fund for Social Welfare
 683 Wayne E. Butterbaugh Scholarship Memorial Loan Fund
 684 Class of 1901 Loan Fund
 685 Ruedlinger Memorial Fund
 686 Women's Auxiliary of the Hennepin County Medical Society Student Loan Fund
 687 Minnesota Home Economics Association Loan Fund
 688 Phi Upsilon Omicron Loan Fund
 689 Reynold Johnson Memorial Fund
 690 Twin City Panhellenic Loan Fund
 691 Phi Lambda Theta Loan Fund
 692 Edward E. Nicholson Student Loan Fund
 693 John Buckhout Johnston Educational Fund
 694 West Central School of Agriculture Seventh District Federation of Women's Clubs Loan Fund
 695 John Charles Frizzell Estate Fund
 696 Earle Conklin Bailie Fund
 697 Staff and Employees Student Loan Fund
 698 Ladies Drug Auxiliary of Minneapolis Loan Fund
 699 Minnesota Union Loan Fund
 700 Staff Endowment Fund
 701 Staff and Employees Loan Fund
 702 Gopher 4-H Club Loan Fund
 703 Staff and Employees Extension Student Loan Fund
 704 Staff and Employees Schools of Agriculture Loan Fund
 0704—School of Agriculture—University Farm
 1704—Crookston
 2704—Morris
 3704—Grand Rapids
 705 Child Psychology Study Circle Loan Fund—St. Paul
 706 Northwest School—O. W. Peterson Memorial Fund
 707 Josiah and Sarah E. Lothrop Scholarship
 708 Pioneer Fund
 709 Richard Olding Beard Fund
 710 Kendall Thyroxin Fund

* Inactive.

- 711 University of Minnesota Hospitals Bed Endowment Fund
712 Josephine L. Merriam Trust Fund
713 Minnesota Bookstore Student Loan Fund
714 Bertha Weiskopf Loan Fund
715 Medical School Endowment 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 General Student Loan Fund—Special
723 Diehl Copavin Fund
724 John H. Rishmiller Scholarship and Loan Fund
725 The Alexander P. Anderson and Lydia Anderson Fellowship Fund
726 Julia Chaffin Upson Fund
727 Elias Potter Lyon Medical Lectureship Fund
728 Appreciation Day Band Fund
729 Maroon and Gold Loyalty Bonds Fund
730 E. W. D. Holway Herbarium Fund
731 Greater University Corporation Fund
732 Minnesota League of Nursing Education 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 Loan 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 "Blocked Accounts" Agency Fund
776 W. K. Kellogg Foundation Student Aid Fund—Medicine—Loans
777 W. K. Kellogg Foundation Student Aid Fund—Dentistry—Loans
778 W. K. Kellogg Foundation Student Aid Fund—Public Health—Loans
779 Faculty Women's Club Emergency Loan Fund
780 Foreign Students Loan Fund
781 Dean E. E. Nicholson Scholarship Fund for Returning Military Service Students
782 W. K. Kellogg Foundation Student Aid Fund: Nursing—Loans
783 Student War Loans Fund
784 Householders Loan Fund
785 A. E. Adams Student Loan Fund
786 Pioneer Hall Notes
787 Victory Tax Agency Fund
788 Minnesota Academy of Science—Cedar Creek Forest
789 W. K. Kellogg Student Aid Fund—Medical Technicians—Loans
790 Minnesota Student Foundation Loan and Scholarship Fund
791 Land O'Lakes Patronage Fund
792 Frank E. Burch Research Fund in Ophthalmology
793 Student Organization Group Investment Trust Fund
794 Edgar W. Morrill Scholarship Fund
795 William Hodson Memorial Fund
796 Mayo Public Health Fund
797 Rice County Student Loan Fund
798 Staff Welfare Fund
799 Group Investments
900 Dean E. M. Freeman Scholarship Fund
901 "B" Scholarship and Loan Fund
902 Charles E. Merrill Service Men Rehabilitation Fund
903 Harold C. Wieman Scholarship Fund
904 William Harvey Emmons Fund
905 J. B. Johnston Lectureship in Neurology
906 Leo. G. Rigler Lectureship in Radiology
907 Baruch Committee on Physical Medicine Fund
908 Edward F. Waite Publication Fund
909 William S. Pattee Memorial Lectureship Fund
910 Frederick B. Wells, Jr., Trust Fund
911 Horace Newhart Research in Otolaryngology
912 Minnesota Medical Foundation—Pediatric Travel Fund
913 Lura C. Hutchinson Scholarship Fund
914 Minnesota State Pharmaceutical Association Student Loan Fund
915 John Miller Memorial Fund
916 Owen H. Wangensteen 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

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- 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
- Temporary Trust Funds**
800 Other Trust Funds (temporary)
801 Minnesota Medical Foundation Grants
802 Mayo Memorial Fund—Gifts
803 Naval Science Building Fund
804 Cancer Research Institute

ASSETS

I. Current Funds

0100—0xxx Cash in Bank—Current Funds
 0101—0xxx Cash with State Treasurer—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
 0122—0500 Accounts Receivable—University Garages
 0123—0xxx Deposits Receivable

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

 0140—0xxx Prepaid Expense

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

LIABILITIES

0200—0xxx Reserved for Open Requisitions
 0201—0xxx Reserved for Completion of Author. in Process
 0202—0xxx Reserved for Stores—Working Balance
 0203—0xxx Reserved for Departmental Supplies
 0204—0100 Reserved for Refunds
 0205—0501 Reserve for Federal Admissions Tax
 0206—0xxx Reserve for Contingent Fund
 0207—0100 Reserved for Mechanics Payroll
 0208—0500 Reserve for Insurance Premium Deposits
 0209—0100 Deposits on Bids
 0210—0500 General and Military Deposits
 0211—0500 Chemistry Deposits
 0212—0500 Biochemistry Deposits
 0213—0500 Agriculture Deposits
 0214—0500 Crookston Deposits
 0215—0500 Morris Deposits
 0216—0500 Grand Rapids Deposits
 0217—0500 Institute of Child Welfare Deposits
 0218—0500 Pioneer Hall Deposits
 0219—0500 Sanford Hall Deposits
 0220—0100 Deferred Income—Tuition and Other Fees
 0220—0500 Deferred Income—Sum. Sess. Incidental Fees
 0221—0500 Deferred Income—Sanford Hall
 0222—0500 Deferred Income—Pioneer Hall
 0223—0500 Deferred Income—Concert Course
 0224—0500 Cooperative Cottages Deposits
 0225—0799 Income on Group Investments Undistributed
 0226—0722 Deferred Income—Federal Student Tuition and
 Other Fees
 0227—0100 Deferred Income—Credential Examination Fee
 0228—0500 Ada Comstock Hall Deposits
 0229—0500 University Village Deposits
 0230—0xxx Transfers between Funds and Fund Groups
 0240—0xxx Unobligated Allotments
 0250—0xxx Reserve—Current Funds
 0251—0100 Departmental Reversions
 0252—0100 Unassigned Staff
 0253—0100 Reserve for Deferred. Repairs and. Replace-
 ments of Buildings and Equipment
 0254—0100 War Training Contracts Reserve
 0254—0500 War Contracts Reserve for Athletics—
 Farm Campus
 0254—0501 War Training Contracts Reserve—
 Athletic Fund
 0255—0100 Reserve for Civil Service Improvement for
 1947-48
 0256—0100 Reserve for Cost of Living Salary Increase
 0257—0100 Reserve for Rosemount Agricultural Equip-
 ment and Improvement
 0258—0100 Reserve for Library Books and Cataloging
 0259—0100 Reserve for Industrial Research
 0260—0500 Federal Student Payroll
 0261—0500 Minneapolis Symphony Orchestra
 0262—0100 Reserve for Possible Reduction in Anticipated
 War Training Income
 0263—0100 Reserve for Deferred Equipment Replacement
 0264—0100 Reserve for Returning Staff on Leave in
 Armed Services

0265—0100 Cadet Nurse Program Reserve
 0266—0500 Cadet Nursing Matriculation Deposit
 0267—0500 Physiological Chemistry Deposits
 0268—0100 Reserve for Deferred Income—War Training
 0269—0500 Old Home Building Deposits
 0270—0500 Metropolitan Opera Company Guaranty Fund
 0271—0500 Professional Colleges Bookstore Building Fund

II. Agency Funds

0600—0xxx Cash in Bank	0660—0xxx Agency Funds
0601—0xxx Cash with State Treasurer	0690—0xxx Additions to Principal
0602—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	0694—0xxx Transfers from other Funds
0610—0xxx Investments—Securities	
0611—0xxx Investments—Real Estate	
0615—0xxx Notes Receivable	
0625—0xxx Earnings on Loans and Investments—Subject to Agency Agreement	
0635—0793 Premiums on Securities Purchased	

IIIa. Plant Funds—Unexpended

0700—0xxx Cash in Bank—Plant Funds	0730—0xxx Transfers between Funds and Fund Groups
0701—0xxx Cash with State Treasurer—Plant Funds	0740—0xxx Unobligated Allotments
0702—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	0750—0xxx Reserved for Open Requisitions
	0751—0xxx Reserved for Completion of Authorizations in Process
0705—0xxx Temporary Investments—Plant Funds	0752—0xxx Depreciation Funds
	0753—0xxx Sinking Funds
0707—0xxx Anticipated Revenue	0754—0xxx Reserved for Certificates of Indebtedness
0708—0xxx Anticipated Tax Collections (not receivable during current year)	0755—0xxx Notes Payable (where cash is unexpended)
0709—0xxx Estimated Income (all plant funds)	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—0301 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
0801—0xxx Cash with State Treasurer—Available for Investment	0850—0xxx Mortgages Payable
0802—0xxx Cash Receivable (Dr.) or Payable (Cr.) between Funds	0860—0xxx Endowment Funds—For General Purposes
	0861—0xxx Endowment Funds—For Specific Instruction and Research
0810—0xxx Investments—Securities	0862—0xxx Endowment Funds—For Student Aid
0811—0xxx Investments—Real Estate (other than Institution Property)	0863—0xxx Endowment Funds—Subject to Annuity
0812—0xxx Investments—Institution Property	0864—0xxx Endowment Funds—For Other Purposes
0813—0xxx Funds in Trust	0865—0xxx Unassigned Funds—Operating Temporarily as an Endowment
0814—0xxx Group Investments	
0815—0799 Group Investments—Premiums on Bonds Purchased	0870—0xxx Depreciation of Real Estate

V. Loan Funds

0900—0xxx Cash in Banks—Available for Loans
 0901—0xxx Cash with State Treasurer—Available for
 Loans
 0902—0xxx Cash Receivable (Dr.) or Payable (Cr.) be-
 tween Funds
 0910—0xxx Temporary Investments—Loan Funds
 0915—0xxx Notes Receivable

0960—0xxx Loan Funds

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

0790—0xxx Expended from Plant Funds
 0791—0xxx Expended from Current Funds

0795—0xxx Property worn out or otherwise disposed of

IV. Endowment Funds

0890—0xxx Gifts and Grants from Private Sources
 0891—0xxx Earnings on Investment credited to principal
 account
 0892—0xxx Public Appropriations and Tax Levies
 0894—0xxx Transferred from Current Fund

0895—0xxx Profit and Loss on Sale of Securities and
 Other Deductions

V. Loan Funds

0990—0xxx Gifts and Grants from Private Sources
 0991—0xxx Interest on Loans and Temporary Investments
 (including any profits or losses on tempo-
 rary investments)
 0992—0xxx Income from Endowment Funds
 0994—0xxx Transferred from Current Funds

0995—0xxx Notes Charged Off
 0996—0xxx Collection Costs on Notes
 0997—0xxx Other Deductions from Principal

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 Clinic
 - 7100 Income—Speech Clinic
 - 8100 Student Housing Bureau
- 1006 Office of Admissions and Records
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Tabulating Machine Rentals
- 1007 Board of Regents
 - 2100 Income and Expense
 - 4100 Special Budget—Laws and Regulations Governing the University
- 1008 Dean of Women
 - 2100 Income and Expense
 - 4100 Travel
- 1009 Office of Civil Service Personnel
 - 1100 Salaries
 - 2100 Income and Expense
 - 4100 Medical Examinations—Non-Academic
- 1010 Treasurer
 - 2100 Income and Expense

11. General University

- 1100 Field Secretary and Alumni Association
 - 1100 Salaries
 - 2100 Income and Expense

- 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
- 1105 Inter-Campus Trolley
 - 2100 Income and Expense
- 1106 Service Enterprises
 - 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
 - 7100 Income—Contracts
- 1108 Bindery
 - 1100 Salaries
 - 2100 Supplies, Expense and Equipment
 - 3100 Income
- 1112 Scientific Apparatus Repair Shop
 - 1100 Salaries
 - 2100 Supplies and Expense
 - 3100 Income
 - 4100 Special Equipment not for Resale
- 1113 Truck Service
 - 1100 Salaries
 - 2100 Income and Expense
- 1114 Museum of Natural History
 - 1100 Salaries
 - 2100 Income and Expense
- 1115 Convocations
 - 2100 Lectures
 - 4100 Committee on University Functions
 - 6100 Physical Plant Charges
 - 8100 Special Lecturers
- 1117 Staff Insurance and Retirement
 - 2100 Insurance and Retirement
 - 2200 Retirement—Adams Fund
 - 2201 Retirement—Hatch Fund
 - 2202 Retirement—Smith-Lever and Bankhead-Jones Funds
 - 2204 Retirement—Purnell Fund
 - 2207 Retirement—Morrill-Nelson Fund
 - 2209 Retirement—Bankhead-Jones Research Fund
 - 2210 Retirement—Bankhead-Jones Instructional Fund
 - 2214 Retirement—Bankhead-Flanagan Extension Fund

- 1118 Bulletins and Annual Reports
—2100 Income and Expense
—4100 Postage
- 1119 Army and Navy Storeroom
—1100 Salaries
—2100 Income and Expense
- 1120 Committee on Relations to Other Institutions
—1100 Salaries
—2100 Income and Expense
- 1121 Bureau of Institutional Research
—1100 Salaries
—2100 Income and Expense
—4100 Post High School Education Survey
- 1122 Student Personnel Co-ordination Service
—2100 Income and Expense
- 1123 Committee on Student Work Relief
—1100 Salaries
—2100 Income and Expense
- 1124 Committee on International Relations Project
—1100 Salaries
—2100 Income and Expense
—4100 Lecturers
- 1125 General University Research
—1100 Salaries
—4100 Income and Expense—Financial and Investment Review
- 1130 Workmen's Compensation Claims
—2100 Expense
- 1132 Committee on Social Study Research*
—2100 Income and Expense
- 1134 University Scholarships
—1100 Salaries
- 1135 Motor Vehicle Insurance
—2100 Income and Expense
- 1136 Regents Examining Committee*
—2100 Income and Expense
- 1137 Committee on Rental Libraries
—2100 Income and Expense
- 1138 Committee on Peace and War Conference*
—2100 Income and Expense
- 1140 Students Peace Conference Committee*
—2100 Income and Expense
- 1141 Committee on Public Information
—2100 Income and Expense
- 1142 Student-Faculty Current Affairs Conference
—1100 Salaries
—2100 Income and Expense
- 1143 University Art Committee*
—2100 Income and Expense
- 1144 Committee on Survey of Housing Conditions*
—2100 Income and Expense
- 1145 University Publications
—2100 University Press Publications
—4100 Scientific and Scholarly Publications
- 1146 Committee on University Defense
—1100 Salaries
—2100 Income and Expense
- 1147 Federal Research and Service
—2100 Income and Expense
- 1149 Friends of the University of Minnesota Library
—1100 Salaries
—2100 Income and Expense
- 1150 Cadet Nurse Program Income
—2100 Income
- 1151 Survey-Public Administration Service
—2100 Expense
- 1152 Bureau of Veterans Affairs
—1100 Salaries
—2100 Income and Expense
- 1153 Coordinator of Inter-American 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 Income and Expense
- 1157 Greater University Fund
—1100 Salaries
—2100 Income and Expense
—4100 Travel
- 1197 Discounts on Purchases
—2100 Income and Expense
- 1198 U. S. Land Grant Expense*
—2100 Income and Expense
- 1199 General Expense
—1100 Salaries
—2100 Travel
—4100 Other Expense
—6100 Inauguration Expense
15. General University Income
- 1500 Maintenance Appropriation
—3100 Income
- 1501 23/100 Mill Tax
—3100 Income
- 1502 Swamp Land Interest
—3100 Income
- 1503 U. S. Land Grant
—3100 Income
- 1506 Smith-Hughes and George-Deen Act
—3100 Income

* Inactive.

1520 Federal Funds Income

- 3200 Adams Act
- 3201 Hatch Act
- 3202 Smith-Lever and Bankhead-Jones Acts
- 3203 Supplementary Smith-Lever Act*
- 3204 Purnell Act
- 3205 Capper-Ketcham Act
- 3207 Morrill-Nelson Act
- 3208 Bankhead-Jones Act—Extension Fund*
- 3209 Bankhead-Jones Act—Research Fund
- 3210 Bankhead-Jones Act—Instruction Fund
- 3211 Public Health Service Training Center Fund
- 3212 George-Deen Fund*
- 3213 Smith-Hughes Fund*
- 3214 Bankhead Flannagan Extension

1540 Special State Appropriations

- 3400 Agricultural Extension
- 3401 County Agents
- 3402 Beneficiation of Manganiferous Ores
- 3403 Direct Process Beneficiation of Low Grade Ores*
- 3405 Soil Survey, Investigations and Field Experiments
- 3406 Dairy Manufacturing
- 3409 Medical and Cancer Research
- 3413 Live Stock Sanitary Board
- 3414 Crop Breeding and Testing
- 3417 Field Work on Minnesota Iron Range*
- 3418 Research on Cast Iron Pavement*
- 3419 Institute of Child Welfare Fund
- 3420 Psychopathic Hospital Maintenance
- 3421 Minnesota Dairy Products Fund*
- 3422 Research on Development of Peat as a Fuel*
- 3423 Mastitis Control
- 3424 Agricultural Extension—Tree Planting*
- 3425 Market Gardening*
- 3426 Potato and Vegetable Research
- 3427 Vegetable Research*
- 3428 Lard and Pork Products Research*
- 3429 General Research
- 3431 Minnesota Institute of Research
- 3432 Home Demonstration and 4-H Club Work
- 3434 University of Minnesota, Duluth Branch—General
- 3435 University of Minnesota, Duluth Branch—Repairs and Betterments
- 3436 University of Minnesota, Duluth Branch—Heating Plant Repairs
- 3437 State Game and Fish Department
- 3438 Agriculture Research—Rosemount

1550 Tuition and Fees

- 3100 Regular Session
- 3434 Regular Session—Duluth Branch
- 5100 Summer Session
- 5434 Summer Session—Duluth Branch
- 7100 Undistributed Fees
- 9100 Excess Tuition—Army and Navy Medical and Dental Contracts

1560 Endowment Funds—Interest on Securities

- 3xxx Interest, Dividends, Premiums, and Discounts

1561 Endowment Funds—Rentals

- 3xxx Buildings
- 3602 Flour Exchange Building
- 5602 Corn Exchange Building
- 7602 Eustis Building—6th and Hennepin
- 9602 Eustis Building—608-12 Third Street
- 3712 Kewanis Court
- 5712 Northwestern Bank Building Co. Lease
- 7712 Grandview Apartment
- 9712 Carlyle Apartment
- 3724 Sullivan—Roosevelt County, Montana, Farm (Rishmiller)
- 5724 Vanderpool—Glacier County, Montana, Farm (Rishmiller)
- 7724 Nielsen—Sheridan County, Montana, Farm (Rishmiller)
- 9724 Crow Wing County, Minnesota, Farm (Rishmiller)
- 3748 632 Selby Ave.—Cole Property
- 3771 2422 Pillsbury Avenue South (House)
- 5771 Polk County, Minnesota, Farm
- 7771 Towner County, North Dakota, Farm
- 9771 Ramsey County, North Dakota, Farm

1565 Income on Temporary Investments and Bank Balances

- 3xxx Interest, Premiums, and Discounts

1570 Athletics

- 3501 Ticket Sales and Guarantees

1580 Overhead

- 3100 Service Enterprises
- 3501 Contracts—Athletics
- 5100 Authorizations and Job Orders
- 7100 Temporary Investments
- 9100 Contracts

1599 Miscellaneous

- 3100 Income—Support Fund
- 7100 Deferred Income—War Training (Departmental Supplies V-12)
- 9100 Depreciation Reserve—Armed Services Equipment

18. See Income and Expense Accounts—IIIa. Plant Funds—page *Index 111*

2. Instruction and Research—Resident

20. Science, Literature, and the Arts

2000 Administration

- 1100 Salaries
- 2100 Income and Expense

2001 Anthropology

- 1100 Salaries
- 2100 Income and Expense
- 4100 Travel

2002 Astronomy

- 1100 Salaries
- 2100 Income and Expense

* Inactive.

- 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
- 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
- 2016 Mathematics
 --1100 Salaries
 --1207 Salaries—Morrill-Nelson Fund
 --1210 Salaries—Bankhead-Jones Instruction Fund
 --2100 Income and Expense
- 2017 Music
 --1100 Salaries
 --2100 Income and Expense
- 2018 General Studies
 --1100 Salaries
 --2100 Income and Expense
- 2019 Philosophy
 --1100 Salaries
 --2100 Income and Expense
- 2020 Physics
 --1100 Salaries
 --2100 Income and Expense
 --4100 Income and Expense—Special Research
 --6100 Special—Atom Smasher
- 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
- 2028 Zoology
 --1100 Salaries
 --2100 Income and Expense
- 2029 Linguistics and Comparative Philology
 --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
21. Institute of Technology
- 2100 Administration
 --1100 Salaries
 --2100 Income and Expense
- 2101 Aeronautical Engineering
 --1100 Salaries
 --2100 Income and Expense
 --4100 Special Research
 --6100 Special—Wind Tunnel Operation
- 2102 Architecture
 --1100 Salaries
 --2100 Income and Expense
- 2103 Civil Engineering
 --1100 Salaries
 --2100 Income and Expense
 --4100 Income and Expense—Summer Camp
 --6100 Supplies, Expense, and Equipment—Hydraulics Laboratory
 --8100 Income and Expense—Special—Hydraulics Laboratory
- 2104 Drawing and Descriptive Geometry
 --1100 Salaries
 --1207 Salaries—Morrill-Nelson Fund
 --1210 Salaries—Bankhead-Jones Instruction Fund
 --2100 Income and Expense

- 2105 Electrical Engineering
 —1100 Salaries
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
 —4100 Special Equipment—ESMDT
 —6100 Equipment
- 2106 Engineering Experiment Station
 —1100 Salaries
 —2100 Income and Expense
 —4100 Operating Expense
 —5100 Income from Publications
 —8100 Oak Street Laboratory Research
- 2107 Mathematics and Mechanics
 —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
 —4100 Income and Expense—Power Plant Laboratory
- 2120 Chemistry
 —1100 Salaries
 —2100 Income and Expense
 —4100 Equipment
- 2130 Mines and Metallurgy
 —1100 Salaries
 —2100 Income and Expense
- 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
22. Department of Agriculture
- 2200 Administration, Business Office, and Publications Office
 —1100 Salaries
 —2100 Income and Expense—Dean's Office and Business Office
 —4100 Expense, Publications Office
 —6100 Special Equipment—War Surplus
- 2201 Office of Admissions and Records
 —1100 Salaries
 —2100 Income and Expense
- 2202 Library
 —1100 Salaries
 —2100 Income and Expense
 —4100 Income and Expense—Books and Periodicals
- 2209 Miscellaneous Income
 —3100 Farm Sales
- 2210 College of Agriculture, Forestry, and Home Economics—Administration
 —1100 Salaries
 —2100 Income and Expense
- 2211 Agricultural Economics
 —1100 Salaries
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
- 2212 Agricultural Engineering
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —2100 Income and Expense
- 2213 Agronomy and Plant Genetics
 —1100 Salaries
 —2100 Income and Expense
- 2214 Animal and Poultry Husbandry
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —2100 Income and Expense—Animal Husbandry
 —4100 Income and Expense—Livestock and Feed—Animal Husbandry
 —6100 Income and Expense—Poultry Husbandry
- 2215 Biochemistry
 —1100 Salaries
 —2100 Income and Expense
- 2216 Dairy Husbandry
 —1100 Salaries
 —1210 Salaries—Bankhead-Jones Instruction Fund
 —1406 Salaries—Dairy Manufacturing Fund
 —2100 Income and Expense
 —2406 Expense—Dairy Manufacturing Fund
 —4100 Income and Expense—Livestock and Feed
 —6100 Income and Expense—Dairy 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—U. Farm
 —4100 Income and Expense—Cloquet
 —6100 Income and Expense—Itasca
 —8100 Special Health Service Fee*
- 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

* Inactive.

- 2224 Rhetoric
 —1100 Salaries
 —1207 Salaries—Morrill-Nelson Fund
 —2100 Income and Expense
- 2225 Soils
 —1100 Salaries
 —1405 Salaries—Soils Survey, Investigation, and Field Experiments Fund
 —2100 Income and Expense
 —2405 Expense—Soil Survey and Field Experiments
- 2226 Veterinary Medicine
 —1100 Salaries
 —1413 Live Stock Sanitary Board Fund
 —2100 Income and Expense
 —2413 Expense—Live Stock Sanitary Board Fund
 —4100 Income and Expense—Contagious Abortion
- 2227 Physical Training
 —1100 Salaries
 —2100 Income and Expense
- 2228 School of Veterinary Medicine
 —1100 Salaries
 —2100 Income and Expense
- 2230 Agricultural Extension
 —1202 Salaries—Smith-Lever and Bankhead-Jones Funds
 —1205 Salaries—Capper-Ketcham Fund
 —1208 Salaries—Bankhead-Jones Extension Fund*
 —1214 Salaries—Bankhead-Flannagan Fund
 —1400 Salaries—Agricultural Extension Fund
 —1401 Salaries—County Agents Fund
 —1432 County Home Demonstration and Club Agents
 —2202 Expense—Smith-Lever and Bankhead-Jones Funds
 —2205 Expense—Capper-Ketcham Fund
 —2208 Expense—Bankhead-Jones Extension Fund*
 —2214 Expense—Bankhead-Flannagan Fund
 —2400 Expense—Agricultural Extension Fund
 —2401 Expense—County Agents Fund
 —2424 Expense—Tree Planting
 —2432 County Home Demonstration and Club Agents
- 2240 School of Agriculture—University Farm
 —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
- 2243 West Central School and Experiment Station—Morris
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Fuel
- 2244 North Central School and Experiment Station—Grand Rapids
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Fuel
- 2250 Experiment Station
 —1100 Salaries
 —1200 Salaries—Adams Fund
 —1201 Salaries—Hatch Fund
 —1204 Salaries—Purnell Fund
 —1209 Salaries—Bankhead-Jones Research Fund
 —1414 Salaries—Crop Breeding and Testing Fund
 —1423 Salaries—Mastitis Control
 —1425 Salaries—Market Gardening*
 —1426 Salaries—Potato and Vegetable Research
 —1427 Salaries—Vegetable Research*
 —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
 —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*
- 2251 Northeast Experiment Station—Duluth
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Land Clearing, Drainage, Repairs, and Fuel
- 2252 Southeast Experiment Station—Waseca
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
 —4100 Improvement—Roads and Buildings
- 2253 Fruit Breeding Farm—Excelsior
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income
- 2254 Agricultural Research Center—Rosemount
 —1438 Salaries
 —2438 Expense—Agriculture
23. Medical Sciences
- 2300 Administration
 —1100 Salaries
 —2100 Income and Expense
 —6100 Special—Research Funds
- 2301 Anatomy
 —1100 Salaries
 —2100 Income and Expense

* Inactive.

- 2302 Bacteriology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Expense—Fellowships
- 2303 Medicine
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Expense—Fellowships
 —6100 Special Research
 —8100 Special Research
- 2304 Obstetrics and Gynecology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Research
- 2305 Ophthalmology and Otolaryngology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Research
- 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
- 2310 School of Public Health
 —1100 Salaries
 —1211 Salaries—Public Health Service Training
 Center Fund
 —2100 Income and Expense
 —2211 Expense—Public Health Service Training
 Center Fund
 —4100 Special Equipment
 —6100 Income and Expense—Division of Physiological
 Hygiene
- 2311 Surgery
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Expense—Fellowships
 —8100 Special Research
- 2312 School of Nursing—Administration
 —1100 Salaries
 —2100 Income and Expense
- 2313 Medical Technology
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Research
- 2314 Radiology and Physical Medicine
 —1100 Salaries
 —2100 Income and Expense
 —4100 Special Research
 —6100 Income and Expense—Occupational Therapy
- 2315 Neuropsychiatry
 —1100 Salaries
 —2100 Income and Expense
- 2316 Postgraduate Medical Education
 —1100 Salaries
 —2100 Income and Expense
- 2317 Physiological Chemistry
 —1100 Salaries
 —2100 Income and Expense
24. University of Minnesota Hospitals
- 2400 Administration
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —3433 Income—Pay-Bed Department
 —4433 Telephone and Telegraph
 —5433 Income—Students' Health Service
 —6433 Unassigned
 —7433 Income—Hospitalization of Crippled Children
 —8433 Room and Board—County Patients
 —9433 Income—County and State Reimbursements
- 2401 Professional Care of Patients
 —1433 Salaries
 —2433 Medical and Surgical Supplies
 —4433 Alcohol
 —6433 Special Nursing Service
- 2402 X-Ray Department
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —4433 Educational
- 2403 Out-Patient Department
 —1100 Salaries
 —2100 Supplies, Expense, and Equipment
 —3100 Income—Out-Patient Department
 —4100 Dispensary X-Ray
 —6100 Optical Dispensary—Out-Patient
 —8100 Laundry and Utilities
- 2404 Social Service
 —1433 Salaries
- 2405 Hospital Laboratories
 —1433 Salaries
 —2433 Supplies, Expense, and Equipment
 —4433 Special Laboratory 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

* Inactive.

- 2410 Electroencephalography
—1433 Salaries
—2433 Income and Expense
- 2411 Maintenance and Operation
—1433 Salaries
—2433 Supplies, Expense, and Equipment—House-keeping
—4433 Laundry
—6433 Maintenance of Buildings and Grounds
- 2412 Utilities
—2433 Electricity
—4433 Gas
—6433 Fuel
—8433 Refrigeration and Water
- 2413 Polio Unit—Special
—1433 Salaries
—2433 Expense
—3433 Income
- 2420 Psychopathic Hospital
—1100 Salaries
—1420 Salaries—Psychopathic Hospital Fund
—2420 Supplies, Expense, and Equipment
—3420 Income—Maintenance*
—4420 Laundry and Utilities
—6420 Telephone and Telegraph
—8420 Supplies and Expense (Educational)
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
- 2701 Dental Research Laboratory*
—4100 Equipment
28. Law School
- 2800 Law School
—1100 Salaries
—2100 Income and Expense
—4100 Income and Expense—Books and Periodicals
—8100 State Survey Expense
29. College of Pharmacy
- 2900 College of Pharmacy
—1100 Salaries
—2100 Income and Expense
30. College of Education
- 3000 Administration
—1100 Salaries
—2100 Income and Expense
- 3001 Agricultural Education
—1100 Salaries
—2100 Income and Expense
—4100 Student Teaching Supervisors
- 3002 Art Education
—1100 Salaries
—2100 Income and Expense
- 3003 General Education
—1100 Salaries
—2100 Income and Expense
—4100 Expense—Practice Teaching
—5100 Income—Practice Teaching Fees
- 3004 Home Economics Education
—1100 Salaries
—2100 Income and Expense
- 3005 Physical Education for Women
—1100 Salaries
- 3006 Trade and Industrial Education
—1100 Salaries
—2100 Income and Expense
- 3007 Bureau of Educational Research, Field Studies and Surveys
—1100 Salaries
—2100 Income and Expense
- 3008 Trade and Industrial Nursing Education*
—1100 Salaries
—2100 Income and Expense
- 3009 Physical Education for Men
—1100 Salaries
- 3010 University Elementary School
—1100 Salaries
—2100 Income and Expense
- 3020 University High School
—1100 Salaries
—2100 Income and Expense
—4100 Income and Expense—Books

* Inactive.

31. Summer Session**3100 Summer Session**

- 1100 Salaries
- 2100 Income and Expense

32. Graduate School**3200 Graduate School**

- 1100 Salaries
- 1409 Salaries—Medical and Cancer Research Fund
- 1429 Salaries—General Research
- 2100 Income and Expense
- 4100 Publications
- 6100 Lectureships*
- 8100 Special Supplies

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

3203 Faculty Summer Research Program

- 1100 Salaries
- 2100 Income 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
- 2600 Contingent 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
- 3736 Income

33. School of Business Administration**3300 School of Business Administration**

- 1100 Salaries
- 2100 Income and Expense
- 4100 Industrial Relations Center

34. Library Instruction**3400 Library Instruction**

- 1100 Salaries
- 2100 Income and Expense

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 Visual Education Promotion
- 6100 Educational Examinations Service Expense

37. University of Minnesota—Duluth Branch**3700 Administration**

- 1434 Salaries
- 2434 Income and Expense
- 4434 Travel
- 6434 General Equipment
- 8434 Unassigned

3701 Library

- 1434 Salaries
- 2434 Income and Expense

3702 Fine and Applied Arts

- 1434 Salaries
- 2434 Income and Expense

3703 Professional Education Division

- 1434 Salaries
- 2434 Income and Expense

3704 Science and Mathematics

- 1434 Salaries
- 2434 Income and Expense

3705 Physical Education and Health

- 1434 Salaries
- 2434 Income and Expense

3706 Languages and Literature

- 1434 Salaries
- 2434 Income and Expense

3707 Social Studies

- 1434 Salaries
- 2434 Income and Expense

3708 Physical Plant

- 1434 Salaries
- 2434 Income and Expense
- 2435 Repairs and Betterments—Special Appropriation
- 2436 Heating Plant Repairs—Special Appropriation

3715 Summer Session

- 1434 Salaries
- 2434 Income and Expense

* Inactive.

38. Military and Naval Departments

3800 Military Science

- 1100 Salaries
- 2100 Income and Expense

3801 Naval Science and Tactics

- 1100 Salaries
- 2100 Supplies

39. Physical Education

3900 Physical Education 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
- 8501 Guarantees*

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

- 4501 Travel
- 6501 Officials
- 8501 Guarantees

3913 Physical Education Study

- 1501 Salaries
- 2501 Income and Expense

3920 Physical Education—Women

- 1100 Salaries
- 2100 Income and Expense
- 4100 Income and Expense—Intramural Sports

4. Extension Instruction

40. 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—Lyceum
- 3100 Income—Lyceum
- 4100 Expense—Off-Campus Concerts and Lectures
- 5100 Income—Off-Campus Concerts and Lectures

4004 Radio Broadcasting

- 1100 Salaries
- 2100 Expense
- 3100 Income—Radio Broadcasting
- 4100 Special Expense

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

* Inactive.

6. Physical Plant

Maintenance and Operation—Main Campus

60. Administration and General

6000 Administration
—1100 Salaries
—2100 Income and Expense

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

6002 Watchmen
—1100 Salaries

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—Field House
—4100 Repairs and Maintenance—Furniture
—4315 Remodeling and Equipment—Shevlin Hall
—4501 Repairs and Maintenance—Cooke Hall
—6100 Special Expense and Equipment
—6315 Remodeling and Equipment—Zoology
—6501 Repairs and Maintenance—Stadium
—8100 Special Building Maintenance and Improvement—Hospital

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 Repairs—Boilers

6105 General Expense
—2100 General Expense
—4100 Electric Lamps
—6100 Laundry
—8100 Waste Paper

6106 Civil Works Projects*
—2100 Income and Expense

6107 Cost of Living Salary Adjustment—Mechanics Payroll*
—2100 Expense

62. Land

6200 Main Campus Maintenance

—1100 Salaries
—2100 Maintenance—Lawns, Fences
—2501 Maintenance—Athletic Field
—4100 Maintenance—Roads and Sidewalks
—6100 Maintenance—Trees and Shrubbery
—8100 Maintenance—Waterworks, Lights, & Sewers

Maintenance and Operation—Farm 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

6402 Watchmen
—1100 Salaries

65. Buildings, Tunnels, and Equipment

6500 Repairs and Maintenance
—1100 Salaries
—2100 Repairs and Maintenance—Buildings and Tunnels
—4100 Repairs and Maintenance—Furniture
—6100 Special Expense and Equipment
—8100 Special Maintenance and Building Improvements*

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—Turbine Generator

6504 General Expense
—2100 General Expense
—4100 Electric Lamps
—6100 Laundry
—8100 Waste Paper

6506 Civil Works Projects*
—2100 Income and Expense

66. Land

6600 Farm Campus Maintenance

—1100 Salaries*
—2100 Maintenance—Lawns, Fences
—4100 Maintenance—Roads and Sidewalks
—6100 Maintenance—Trees, Shrubbery
—8100 Maintenance—Waterworks, Lights, and Sewers

* Inactive.

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 Income and Expense
- 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
- 6708 Grandview Apartment, 1801 Second Ave. S.*
—2712 Expense
- 6709 Carlyle Apartment, 15 West 22nd St.
—1712 Salaries—Josephine L. Merriam Fund*
—2712 Expense
- 6710 Northwestern Bank Bldg. Co. Lease
—2712 Expense
- 6711 Caterpillar Tractor Research Building (No. 59)
—2100 Income and Expense
- 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 Polk County, Minnesota (Farm)
—1771 Salaries—Samuel W. Melendy Memorial Fund
—2771 Supplies, Expense, and Equipment
- 6717 Towner County, North Dakota (Farm)
—1771 Salaries—Samuel W. Melendy Memorial Fund
—2771 Supplies, Expense, and Equipment
- 6718 Ramsey County, North Dakota (Farm)
—1771 Salaries—Samuel W. Melendy Memorial Fund
—2771 Supplies, Expense, and Equipment

* Inactive.

- 6719 Vanderpool—Glacier County, Montana (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6720 Sullivan—Roosevelt County, Montana (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6721 Crow Wing County, Minnesota (Farm)
—2724 Expense—J. E. Rishmiller Fund
- 6722 University Airport
—1100 Salaries
—2100 Expense
—3100 Income
- 6723 608-12 Third Street
—2602 Expense—Eustis Fund
- 6750 Rosemount Research Center—Administration
—1100 Salaries
—2100 Income and Expense
- 6751 Rosemount Research Center—Telephone and Telegraph
—1100 Salaries
—2100 Income and Expense
- 6752 Rosemount Research Center—Maintenance and Opera-
tion
—1100 Salaries
—2100 Income and Expense—General
—4100 Income and Expense—Fuel
—6100 Income and Expense—Electricity
- 6753 Rosemount Research Center—Land and Housing
—1100 Salaries
—2100 Expense—Housing
—3100 Income—House Rentals
—4100 Expense—Land
—5100 Income—Land Leases
68. See Income and Expense Accounts—IIIa. Plant Funds—
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7. Service Enterprises

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
- 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 Co-operative 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
- 7013 Farm Board Club—Grand Rapids*
—2500 Income and Expense
- 7014 Pioneer Hall
—2500 Income and Expense
—4500 Income and Expense—Men's Cooperative
Rooming House
- 7015 Agricultural Dining Hall
—2500 Income and Expense
- 7017 Center for Continuation Study Hall
—2100 Special Expense
—2500 Income and Expense
- 7018 Thatcher Hall
—2500 Income and Expense
- 7019 Ada G. Comstock Hall
—2500 Income and Expense
- 7020 Married Veterans Trailer Camp—Como Ave.
—2500 Income and Expense
- 7021 Stadium Dormitory
—2500 Income and Expense
- 7022 Old Home Dormitory
—2500 Income and Expense
- 7023 University Village Prefabricated Houses
—2500 Income and Expense
—4500 Original Equipment
- 7024 University Village—Quonset Huts
—2500 Income and Expense
—4500 Original Equipment
- 7025 Staff Housing—501 Washington Avenue Southeast
—2500 Income and Expense
—4500 Remodeling
- 7026 Pioneer Hall Cottages
—2500 Income and Expense
- 7027 University Village—Metal Barracks—Como Avenue
—2500 Income and Expense
—4500 Original Equipment
- 7028 University Village—Metal Barracks—Hoyt Avenue
—2500 Income and Expense
—4500 Original Equipment
- 7029 Coffman Union Food Service Annex (T.S.V.)
—2500 Income and Expense
—4500 Activation
- 7030 Dormitory and Lunch Room—Duluth Branch
—2500 Income and Expense
- 72. Student Service Enterprises**
- 7200 Shevlin Hall—Main
—2100 Special Expense
—2500 Income and Expense
—6500 Supplies and Expense—W.S.G.A.
- 7202 Coffman Memorial Union—Main
—2500 Expense—General
—3500 Income—General and Building
—4500 Expense—Program
—6500 Expense—Building Maintenance
—8500 Expense—Artcraft Workshop
- 7203 Minnesota Union—Farm
—2500 Income and Expense—General
—4500 Income and Expense—Auxiliary Enterprises
- 7204 Agriculture Book Store
—2500 Expense—Operating
—4500 Merchandise for Resale and Income
—6500. Reserve
- 7205 Crookston Book Store
—2500 Income and Expense
- 7206 Morris Book Store
—2500 Income and Expense
- 7207 Students Health Service—Medical
—2500 Income and Expense
- 7208 Students Health Service—Dental
—2500 Income and Expense
- 7209 Law School—Book Sales
—2500 Income and Expense
- 7210 Drawing Board Rentals
—2500 Income and Expense
- 7212 Department of Concerts and Lectures
—2500 Income and Expense
- 7214 Cash Store—General
—2500 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—U. Farm
—2500 Income and Expense
- 7222 Bureau of Recommendations
—2500 Income and Expense
- 7224 Stadium Stands
—2500 Income and Expense
- 7225 Pioneer Hall Den
—2500 Recreation Den, Income and Expense
—4500 Laundry Den, Income and Expense
- 7226 Sanford Hall Candy Counter
—2500 Income and Expense
- 7227 Summer Session Recreation
—2500 Income and Expense
- 7229 Microscope Rentals
—2500 Income and Expense
- 7230 Microscope Rentals—Medical Students
—2500 Income and Expense

* Inactive.

- 7231 Professional Colleges Bookstore
 —2500 Operating Expense Only
 —3500 Income
 —4500 Merchandise for Resale and Income
 —6500 Reserve
 —8500 Dividends
- 7232 Student Activities—University High School
 —2500 Income and Expense
- 7233 Nicholson Bookstore
 —2500 Operating Expense Only
 —3500 Income
 —4500 Merchandise for Resale and Income
 —6500 Reserve
 —8500 Dividends
- 7234 Coffman Memorial Union—Special Budget
 —2500 Income and Expense
- 7235 Minnesota Union—Farm—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
 —3500 Income
 —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 Microscopic Rentals—Botany
 —2500 Income and Expense
- 7243 Bookstore and Post Office—Duluth
 —2500 Operating Expense
 —3500 Income
 —4500 Merchandise for Resale and Income
73. General Service Enterprises
- 7300 Printing Department
 —2500 Income and Expense
- 7301 Cold Storage Plant
 —2500 Income and Expense
- 7302 Photographic Laboratory—Farm Campus
 —1100 Salaries
 —2100 Special Expense—Support Fund
 —2500 Income and Expense
- 7303 Calculating Machine Rentals
 —2500 Income and Expense
- 7304 Medical Art Shop
 —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
- 7310 University Stenographic Bureau
 —2500 Income and Expense
- 7311 Mimeograph and Bulletins—Farm
 —2500 Income and Expense
- 7312 University Laundry
 —2500 Income and Expense
- 7313 Post Office
 —1100 Salaries—Support Fund
 —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 Visual Education Service
 —2100 Special Expense—Support Fund
 —2500 Income and Expense
 —4500 Special Productions
- 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—Main 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
74. Revolving Funds
- 7400 Advanced Registry Testing
—2500 Income and Expense
- 7402 Botany Seed Cases
—2500 Income and Expense
- 7403 Commencement and Miscellaneous Expense
—2500 Income and Expense
- 7404 Military Uniforms—Basic Students
—2500 Income and Expense
- 7405 Military Uniforms—Advanced Students
—2500 Income and Expense
- 7406 Military Equipment Lost
—2500 Income and Expense
- 7408 University Address Book
—2500 Income and Expense
- 7409 Pyrotol Sales
—2500 Income and Expense
- 7411 School of Nursing
—2500 Income and Expense
- 7412 Seed Distribution Fund
—2500 Income and Expense
- 7413 Lockers—Agricultural Campus
—2500 Income and Expense
- 7414 Men's Gym Towel Fund
—2500 Income and Expense
- 7416 Women's Physical Education Fee Fund
—2500 Income and Expense
- 7417 Postage—Main Campus
—2500 Income and Expense
- 7418 Postage—Agricultural Campus
—2500 Income and Expense
- 7419 Agriculture Gym Towel Fund
—2500 Income and Expense
- 7420 Animals (for Experiment) and Feed
—2500 Income and Expense
- 7422 Lockers—Main Campus
—2500 Income and Expense
- 7423 Dormitory Fund
—2500 Income and Expense
- 7424 University Band
—2500 Income and Expense
- 7426 Student Organizations Finance Office
—2500 Income and Expense
- 7427 Minnesota Daily
—2500 Income and Expense
- 7428 Minnesota Technolog
—2500 Income and Expense
- 7430 University Recreation Field
—2500 Income and Expense—Lunch Room
—4500 Income and Expense—Operating
—6500 Income and Expense—Golf Supplies for Resale
- 7431 School Surveys
—2500 Income and Expense
- 7432 Art Supplies
—2500 Income and Expense
- 7435 Minnesota State Fair Premiums
—2500 Income and Expense
- 7436 Motor Lamp Testing Laboratory
—2500 Income and Expense
- 7437 Community Group Rentals
—2500 Income and Expense
- 7438 Faculty and Employee Insurance
—2500 Income and Expense
- 7439 Minnesota State-Wide Cow Testing Association
—2500 Income and Expense
- 7441 4-H Club Revolving Fund
—2500 Income and Expense
- 7442 University Theatre
—2500 Income and Expense—Operating
—4500 Season Ticket Sales*
—6500 Laboratory Fees and Educational Laboratory
Equipment
- 7443 Motor Vehicle Liability Insurance Revolving Fund
—2500 Income and Expense
- 7445 Investment Overhead
—2500 Income and Expense
—4500 Investment Collections
- 7446 Graduate School Thesis
—2500 Income and Expense
- 7447 University Chorus
—2500 Income and Expense
- 7448 Women's Athletic Association
—2500 Income and Expense
- 7449 Civil Aviation Insurance
—2500 Income and Expense
- 7451 Weed Research Fund
—2500 Income and Expense
- 7453 Agricultural Extension Fertilizer Demonstration Fund
—2500 Income and Expense
- 7454 Field Practice in Public Health Nursing
—2500 Income and Expense

* Inactive.

- 7455 Bond Purchase by Payroll Deduction
—2500 Income and Expense
- 7456 Engineering Defense Production
—2500 Income and Expense
- 7457 Navy Training School—Dormitory (Electrician Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
—6500 Educational—Operating Salaries, Supplies, and Expense
- 7458 Navy Training School—Dining Hall (Electrician Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
- 7459 Navy Training School—Education (Electrician Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
- 7460 Navy Training School—General Administration (Electrician and Machinist Mates)
—2500 Operating
- 7461 Navy Training School—Dormitory (Machinist Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
—6500 Operating—Educational
- 7462 Navy Training School Dining Hall (Machinist Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
- 7463 Navy Training—Education (Machinist Mates)
—2500 Operating
—4500 Special—Remodeling and Equipment
- 7464 Navy Training School—Canteen (Machinist Mates)
—2500 Operating
- 7465 Honeywell School of Aeronautical Electronics
—2500 Supplies, Expense, and Equipment
- 7466 Shevlin Dormitory (A.S.T.P.)*
—2500 Income and Expense
—4500 Special—Remodeling and Equipment
- 7467 U. S. Army Pre-Meteorology "C" Maintenance and Operation
—2500 Operating—Dormitory (Pioneer Hall)
—4500 Special—Remodeling and Equipment—Dormitory (Pioneer Hall)
—6500 Operating—Educational
- 7468 U. S. Army Pre-Meteorology "C" Dining Hall (Pioneer Hall)
—2500 Operating
—4500 Special Remodeling and Equipment
- 7469 U. S. Army Pre-Meteorology "C" General Administration
—2500 Operating
- 7470 Private Duty Nurses Revolving Fund
—2500 Income and Expense
- 7471 Civilian Defense Training Glider
—2500 Income and Expense
- 7472 Pre-Meteorology "C" Education
—2500 Operating—General
—4500 Special Remodeling and Equipment—General
—6500 Operating—Athletic
—8500 Operating—Military
- 7473 Curtiss Wright Cadettes—Education
—2500 Income and Expense
- 7474 U. S. Army Pre-Flight School—Maintenance and Operation
—2500 Operating—Dormitory (Stadium)
—4500 Special Remodeling and Equipment—Dormitory (Stadium)
—6500 Operating—Educational
- 7475 U. S. Army Pre-Flight School—Education
—2500 Operating—General
—4500 Special Remodeling and Equipment—General
—6500 Operating—Athletic
—8500 Operating—Military
- 7476 U. S. Army Pre-Flight School—Dining Hall (Union)
—2500 Operating
—4500 Special Remodeling and Equipment
- 7477 Army Specialized Training Division—Advanced Phase Engineering—Maintenance and Operation
—2500 Operating—Dormitory (Sanford)
—4500 Special Remodeling and Equipment—Dormitory (Sanford)
—6500 Operating—Educational
- 7478 Army Specialized Training Division—Advanced Phase Engineering—Dining Hall (Sanford)
—2500 Operating
—4500 Special Equipment
- 7479 Army Specialized Training Division—Advanced Phase Engineering—Education
—2500 Operating—General
—4500 Special Remodeling and Equipment—Advanced Phase Engineering—General
—6500 Operating—Athletic
—8500 Operating—Military
- 7480 Army Specialized Training Division—Advanced Phase Engineering—General Administration
—2500 Operating
- 7481 U. S. Army Pre-Flight—General Administration
—2500 Operating
- 7490 Insurance Revolving Fund
—2500 Income and Expense
- 7491 Honeywell School of Aeronautical Electronics—Dormitory—317 18th Ave. S. E.
—2500 Income and Expense
- 7492 Athletic Department Revolving Fund
—2500 Income and Expense
- 7493 Military Stores
—2500 Income and Expense
- 7494 Hospital Patients
—2500 Safekeeping Funds

* Inactive.

- 7495 Variety Club Dinner Revolving Fund
—2500 Income and Expense
- 7496 Eidsmo Clinic Building
—2500 Income and Expense
- 7501 Pratt and Whitney
—2500 Operating
- 7502 Naval Ensigns—Aeronautical Engineering
—2500 Operating
—4500 Initial Activating Equipment
- 7503 Navy College Training Program—Waves Dormitory*
—2500 Operating
- 7504 Army Specialized Training Division—Examination Programs
—2500 Operating
- 7506 Naval Research Laboratory (Electrical)
—2500 Operating
—4500 Special
- 7507 Equipment Storage—Fraternities and Augsburg*
—2500 Operating
- 7508 Navy College Training Program—V-12 Navy—Medical Care*
—2500 Electricians and Machinists
—4500 V-12
—6500 Medical and Dental
- 7509 Navy College Training Program V-12—General Administration
—2500 Operating
—4500 Special
- 7510 Navy College Training Program V-12—Maintenance and Operation—General—Buildings and Grounds—Educational
—2500 Operating
—4500 Special
- 7511 Navy College Training Program V-12—Maintenance and Operation—Pioneer Hall
—2500 Operating
—4500 Special
- 7512 Navy College Training Program V-12—Maintenance and Operation—Fraternities
—2500 Operating
—4500 Special
- 7513 Navy College Training Program V-12—Messing—Pioneer Hall
—2500 Operating
—4500 Special
- 7514 Navy College Training Program V-12—Messing—U.S.S. "Minnesota"
—2500 Operating
—4500 Special
- 7515 Navy College Training Program V-12—Instruction—General
—2500 Operating
—4500 Special
- 7516 Navy College Training Program V-12—Instruction—Physical Education
—2500 Operating
—4500 Special
- 7517 Navy College Training Program V-12—Military
—2500 Operating
—4500 Special
- 7518 U. S. Army Pre-Meteorology "B"—Services and Supplies—General Buildings and Grounds—Educational
—2500 Operating
—4500 Special
- 7519 U. S. Army Pre-Meteorology "B"—Services and Supplies—Pioneer Hall
—2500 Operating
—4500 Special
- 7520 U. S. Army Pre-Meteorology "B"—Messing—Pioneer Hall
—2500 Operating
—4500 Special
- 7521 U. S. Army Pre-Meteorology "B"—Instruction—General
—2500 Operating
—4500 Special
- 7522 U. S. Army Pre-Meteorology "B"—Instruction—Physical Education
—2500 Operating
—4500 Special
- 7523 U. S. Army Pre-Meteorology "B"—Military
—2500 Operating
—4500 Special
- 7524 U. S. Army Pre-Meteorology "B"—General Administration
—2500 Operating
—4500 Special
- 7525 Army Specialized Training Division—Special—General Administration
—2500 Operating
—4500 Special
- 7526 Army Specialized Training Division—Special—Services and Supplies—Motley
—2500 Operating
—4500 Special
- 7527 Army Specialized Training Division—Special—Services and Supplies—Augsburg
—2500 Operating
—4500 Special
- 7528 Army Specialized Training Division—Special—Services and Supplies—Center
—2500 Operating
—4500 Special
- 7529 Army Specialized Training Division—Special—Services and Supplies—Fraternities
—2500 Operating
—4500 Special

* Inactive.

- 7530 Army Specialized Training Division—Special—Messing—Union
—2500 Operating
—4500 Special
- 7531 Army Specialized Training Division—Special—Messing—Center
—2500 Operating
—4500 Special
- 7532 Army Specialized Training Division—Special—Messing—Farm
—2500 Operating
—4500 Special
- 7533 Army Specialized Training Division—Special—Instruction—General
—2500 Operating
—4500 Special
- 7534 Army Specialized Training Division—Special—Instruction—Physical Education
—2500 Operating
—4500 Special
- 7535 Army Specialized Training Division—Special—Military
—2500 Operating
—4500 Special
- 7536 Army Specialized Training Division—Special—Services and Supplies—General—Buildings and Grounds—Educational
—2500 Operating
—4500 Special
- 7537 Army Specialized Training Division—Special—Instruction—Far-Eastern Area and Language
—2500 Operating
—4500 Special
- 7538 Army Specialized Training Division—Special—Instruction—European Area and Language
—2500 Operating
—4500 Special
- 7539 Army Specialized Training Division—Special—Instruction—Personnel Psychologists
—2500 Operating
—4500 Special
- 7540 Army Specialized Training Division—Special—Instruction—Basic Engineering
—2500 Operating
—4500 Special
- 7541 Army Specialized Training Division—Special—Advanced Phase Engineering Curriculum 9A
—2500 Operating
—4500 Special
- 7542 Army Specialized Training Division—Special—Dentistry (Fee Basis)
—2500 Operating
—4500 Special
- 7543 Army Specialized Training Division—Special—Medicine (Fee Basis)
—2500 Operating
—4500 Special
- 7544 Army Specialized Training Division—Special—Services and Supplies—Thatcher
—2500 Operating
—4500 Special
- 7545 Army Specialized Training Division—Instruction—R.O.T.C.*
—2500 Operating
—4500 Special
- 7546 Army Specialized Training Division—Services and Supplies—R.O.T.C.*
—2500 Operating
—4500 Special
- 7547 Army Specialized Training Division—Services and Supplies (9L and A)*
—2500 Operating
—4500 Special
- 7548 Army Specialized Training Division—Instruction—Swedish and Norwegian*
—2500 Operating
—4500 Special
- 7549 German Area and Language*
—2500 Operating
- 7550 Veterans Administration (Rehab. Law 16)
—2500 Tuition and Fees
—4500 Books and Instruments
- 7551 Veterans Administration—Vocational Advisement
—2500 Tuition and Fees
—4500 Subsistence
—6500 Minnesota College Building
- 7552 Veterans Administration—Rehabilitation—Extension
—2500 Tuition and Fees
—4500 Books
- 7553 Veterans Administration—Speech Clinic for Hospitalized Veterans
—2500 Supplies, Expense, and Equipment
- 7554 Veterans Administration—Mayo Fellows
—2500 Income and Expense
- 7560 Army Specialized Training Division—Instruction—Pre-Professional*
—2500 Operating (Instruction)
—4500 Activating
—6500 Indirect Supervision
—8500 Texts and Trainee Supplies
- 7561 Army Specialized Training Division—Housing, Pioneer Hall
—2500 Operating
- 7562 Army Specialized Training Division—Messing, Pioneer Hall
—2500 Operating

* Inactive.

- 7563 Provost Marshall Language Group (A.S.T.D.)*
—2500 Instruction
- 7565 V-12 Instruction (Fifth term)
—2500 Operating
—8500 Books and Equipment
- 7566 V-12 Instruction (Sixth term)
—2500 Operating
—8500 Books, Texts, and Instruments
- 7567 V-12 Instruction (Seventh term)
—2500 Operating
—8500 Books and Equipment
- 7568 V-12 Instruction (Eighth term)
—2500 Operating
—8500 Books and Equipment
- 7569 V-12 Instruction (Ninth term)
—2500 Operating
—8500 Books and Equipment
- 7575 Navy College Training Program V-12—Dental
—2500 Books and Instruments
—6500 Tuition
- 7576 Navy College Training Program V-12—Medical
—2500 Books and Instruments
—6500 Tuition
- 7577 Army Specialized Training Division—Housing—Old
Union*
—2500 Income and Expense
- 7578 War Training Contract Termination Reserve
—2500 Income and Expense
- 7580 Navy Cold Room (Oak Street Laboratory)
—2500 Income and Expense
- 7581 Veterans Administration (GI—Law 346 Part 81)
—2500 Income and Expense
—4500 Income and Expense—Books and Supplies
—6500 Special Credit—Medical and Dental Students
- 7582 Veterans Administration (GI) Center—Medical and
Dental Refresher
—2500 Income and Expense
- 7585 U.S.D.I.—Bureau of Mines
—2500 Income and Expense
- 7586 War Department—Army Air Forces
—2500 Income and Expense
- 7587 Army Air Force Aeronautics Inspection
—2500 Income and Expense
- 7588 Aircraft Radio Laboratory Trainees (Wright Field)
—2500 Income and Expense
- 7589 Army Air Force—Radio Interference
—2500 Expenses—Services, Data and Test Model
—3500 Income
—4500 Facilities
—6500 Overhead on Salaries
—8500 Plant Facilities
- 7590 Veterans Administration—G.I. Correspondence Course
—2500 Income and Expense
—4500 Books
- 7591 Electronics Project
—2500 Income and Expense—Tri-State
—4500 Income and Expense—Akron
- 7599 Civil Aeronautics Administration Civilian Pilot Train-
ing
—2500 Income and Expense

8. Trust Funds

80. Research—Science, Literature, and the Arts

- 8001 Archeological Research Fund
—1800 Salaries*
—2800 Income and Expense
- 8005 American Academy of Arts and Sciences—Research in
Astronomy
—1800 Salaries*
—2800 Income and Expense
- 8007 John Simon Guggenheim Memorial Foundation
—1800 Salaries
—2800 Income and Expense
- 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
- 8011 National Research Council—Livestock and Meat
Board Fellowship
—1800 Salaries
—2800 Income and Expense
- 8012 Rockefeller Foundation Research on the Fundamental
Nature of Lipoid Metabolism
—1800 Salaries
—2800 Income and Expense
- 8014 American Dairy Association—Research on Milk Prod-
ucts
—1800 Salaries
—2800 Income and Expense
- 8015 National Dairy Council—Research on Butter
—1800 Salaries
—2800 Income and Expense
- 8016 National Livestock and Meat Board Research
—1800 Salaries
—2800 Income and Expense
- 8017 St. Paul Dispatch Fellowship
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8018 Sigma Xi Astronomical Research Fund
—1800 Salaries
—2800 Income and Expense
- 8020 Star Journal and Tribune Newspaper Studies
—1800 Salaries
—2100 Income and Expense
—2800 Income and Expense
- 8021 Minneapolis Star Journal and Tribune Book Fund
—2800 Income and Expense
- 8022 Newspaper Studies
—1800 Salaries
—2800 Income and Expense
- 8030 Guild Memorial Lectureship
—2800 Income and Expense
- 8034 Oliver Iron Mining Company Research
—2800 Income and Expense
- 8035 Rock Analysis Laboratory
—1800 Salaries
—2800 Expense
—3800 Income
- 8037 Standard Oil Co. of California—Fellowship
—1800 Salaries
—2800 Income and Expense
- 8038 Junior F. Hayden Botany Research
—1800 Salaries
—2800 Income and Expense
- 8040 Rockefeller Foundation—Study of Anglo-American Trade
—1800 Salaries
—2800 Income and Expense
- 8060 Rockefeller Foundation—Research on Lipoid Metabolism
—1800 Salaries
—2800 Income and Expense
- 8061 National Defense Research—NDCrc44
—1800 Salaries*
—2800 Expense
- 8062 National Defense Research—NDCrc60
—1800 Salaries
—2800 Income and Expense
- 8063 Rockefeller Foundation—Research in Biophysics
—1800 Salaries
—2800 Income and Expense
- 8064 National Defense Research—OEMsr29
—2800 Income and Expense
- 8065 Training for Public Administration—Rockefeller Foundation
—1800 Salaries
—2800 Expense
—3800 Income from Rockefeller Foundation
- 8066 National Defense Research—OEMsr 75
—1800 Salaries
—2800 Income and Expense
- 8067 National Defense Research—OEMsr149
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 8068 National Defense Research—OEMsr 464
—1800 Salaries
—2800 Income and Expense
- 8069 Rockefeller Foundation—Industrial Relations Fund
—1800 Salaries
—2800 Income and Expense
- 8070 Rockefeller Foundation—Research in Psychology
—2800 Income and Expense
- 8071 Psychology Department Chairmanship Fund
—1800 Salaries
—3800 Income
- 8073 National Research Council—Research on Visual Fatigue
—1800 Salaries
—2800 Income and Expense
- 8076 Carnegie Corporation of N. Y.—Research on Metabolism
—1800 Salaries
—2800 Income and Expense
- 8077 Ella Sachs Plotz Foundation for the Advancement of Scientific Investigation—Research on Metabolism
—1800 Salaries
—2800 Income and Expense
- 8078 Abbott Laboratories Research on Wound Healing and Chemotherapy
—1800 Salaries
—2800 Income and Expense
- 8079 Buffalo Electro-Chemical Company, Inc.—Research
—1800 Salaries
—2800 Income and Expense
- 8080 Sharp and Dohme, Inc.—Research on Sulfonamides
—1800 Salaries
—2800 Income and Expense
- 8081 American Cyanamid Company—Research on Sulfanilamides
—1800 Salaries
—2800 Income and Expense
- 8082 Dr. E. A. Strakosch Research
—2800 Income and Expense
- 8089 Westwood Pharmacal Corporation Research
—1800 Salaries
—2800 Income and Expense
- 8090 OSRD Research—OEMcmr 294
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead
- 8091 Economics Laboratory, Inc. Research
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8092 Armed Service Forces—Signal Corps W-36-039, sc
32006
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8093 Minnesota Historical Society—History of Public
Health—Minnesota
—1800 Salaries
—2800 Income and Expense
- 8094 Rockefeller Foundation—Research in Intergovernmen-
tal 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
- 8098 Reynol and Hitchcock Fellowship
—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
- 8100 Institute of Technology Research Fund
—2752 Expense
- 8101 Joslyn Lightning Arrestor Research Fund
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8102 North Central Electric Association Research
—1800 Salaries
—2800 Income and Expense
- 8103 Rockefeller Foundation—Research on Radio Activity
—1800 Salaries
—2800 Income and Expense
- 8104 National Advisory Committee for Aeronautic Research
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8105 Soy Flour Association—Research (Hormel Institute)
—1800 Salaries
—2800 Income and Expense
—4800 Overhead
- 8106 Minnesota State Highway Department—Research on
Bridges—EH45
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8107 National Defense Research—OEMsr364
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Salary Overhead
- 8108 National Advisory Committee for Aeronautics—Re-
search on Lightning Hazards in Aviation
—1800 Salaries
—2800 Income and Expense
- 8109 Ohio Chemical and Mfg. Co—Research
—1800 Salaries
—2800 Income and Expense
- 8110 Western Red Cedar Association Research Fund
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8113 Industrial Tool and Die Works High Voltage
Research Fund
—1800 Salaries
—2800 Income and Expense
- 8114 OSRD: Northwestern University Research
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—4800 Salary Overhead
- 8121 Heat Insulation Research
—1800 Salaries
—2800 Income and Expense
- 8122 Insulation Board Institute Research
—1800 Salaries
—2800 Expense
—3800 Income
- 8123 American Society of Heating and Ventilating Engi-
neers—Lumber Research
—2800 Income and Expense
- 8124 Minnesota and Ontario Paper Company Cooperative
Research
—1800 Salaries
—2800 Income and Expense
- 8126 Minnesota and Ontario Paper Co. Research
—1800 Salaries
—2800 Income and Expense
- 8127 U.S.D.A.—Development and Construction of a Fine
Wire Extension Thermometer*
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8128 United States Bureau of Public Roads—Research on Asphaltic Road Materials
—2800 Income and Expense
- 8129 National Mineral Wool Association Research*
—1800 Salaries
—2800 Income and Expense
- 8130 American Society of Civil Engineers Research on Sedimentation at Confluence of Rivers*
—1800 Salaries
—2800 Income and Expense
- 8131 American Society of Heating and Ventilating Engineers—Cooperative Research No. 2
—1800 Salaries
—2800 Income and Expense
- 8132 American Society of Civil Engineers Research on Stability of Sand Dams
—1800 Salaries
—2800 Income and Expense
- 8133 National Association of Silo Manufacturers Research
—1800 Salaries
—2800 Income and Expense
- 8144 OSRD Research OEMcmr 278
—1800 Salaries
—2800 Income and Expense
—4800 Salary 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 Office of Scientific Research Development—Symbol 1859
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead—Salaries
- 8148 W. M. Welch Mfg. Co. Postdoctorate Fellowship in Chemistry
—1800 Salaries
—2800 Income and Expense
- 8149 Sharp and Dohme, Inc.—Research in Chemistry
—1800 Salaries
—2800 Income and Expense
- 8152 Office of Scientific Research and Development Research OEMsr 1092
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead
- 8154 Merck and Co. Vitamin E Research
—1800 Salaries
—2800 Income and Expense
- 8155 Carnegie Corporation of New York—Research in Electrolysis
—1800 Salaries
—2800 Income and Expense
- 8156 Merck and Company—Vitamin A Research
—1800 Salaries
—2800 Income and Expense
- 8157 National Defense Research OEMsr 372-51
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead and Official Investigation
- 8158 National Defense Research Committee—OEMsr80
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income*
—4800 Special—Overhead on Salaries
—6800 Special*
- 8159 National Defense Research Committee OEMsr80 Supplement
—1800 Salaries
—2800 Salary Overhead
—3800 Income
—4800 Supplies, Expense, and Equipment
- 8160 National Defense Research—NDCrc-17
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Special Supplies and Expense
- 8161 Bureau of Ships—Hydraulic Research NOBs—34208
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4880 Overhead
- 8162 Frederick Gardner Cottrell Transverse Acoustic Waves
—1800 Salaries
—2800 Income and Expense
- 8163 Armed Service Forces—Signal Corps—W-36-039-sc32133
—1800 Salaries
- 8164 Navy Aeronautics Research—NOrd9680—Task G.M.I.
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8165 Office of Naval Research N6ori-212—Task Order I
—1800 Salaries
—2800 Supplies and Expense
—4800 Overhead
- 8166 Office of Naval Research—N6ori-212—Task Order II
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead

* Inactive.

- 8167 General Mills Post-doctoral Fellowship
—1800 Salaries
—2800 Income and Expense
- 8168 American Society of Refrigerating Engineers Research
—1800 Salaries
—2800 Income and Expense
- 8169 Minneapolis-Honeywell Regulator Company—Research
on Heating Systems
—1800 Salaries
—2800 Income and Expense
- 8170 Minnesota State Highway Department—Research on
Culverts EH175
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8171 U. S. Engineers—Hydraulics Model Studies (W-21-
018-eng-414)
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8172 U. S. D. I.—Office of Technical Services (Cac-47-10)
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8180 Davis Research Fund
—1665 Salaries
—2665 Supplies, Expense, and Equipment
- 8181 Superior Metal Products Company Research
—1800 Salaries
—2800 Income and Expense
- 8182 Electro-Manganese Corporation Research
—1800 Salaries
—2800 Income and Expense
- 8183 Erie Mining Company Research
—1800 Salaries
—2800 Income and Expense
- 8184 National Lead Company—Research
—1800 Salaries
—2800 Income and Expense
- 8185 Office of Scientific Research and Development
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead on Salaries
- 8186 Lightning and Transients Research Fund
—1800 Salaries
—2800 Income and Expense
- 8187 Office of Scientific Research and Development
OEMsr 1084
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead on Salaries
- 8188 Henry H. Wade Research Fund
—1800 Salaries
—2800 Income and Expense
- 8189 Houston Cooperative Hydraulics Experiments
—1800 Salaries
—2800 Income and Expense
—3800 Income
—4800 Overhead
- 8190 U.S. Army Engineers—Research on Physical Prop-
erties of Frozen Soils
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8191 Navy Chemical Research NOrd 9680
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
—6800 Building Alterations—Oak Street Laboratory
—8800 Special—Improved Spectrometer
- 8192 Navy Bureau of Aeronautics Research—Northwestern
University NOas 7632
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8193 Standard Oil Company (Indiana) Fellowships in Hy-
draulics
—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 American Cancer Society Research
—1800 Salaries
—2800 Income and Expense
- 8197 Carbide and Carbon Chemicals Corporation Fellow-
ship—Organic Chemistry
—2800 Income and Expense
- 8198 Minneapolis-Honeywell Research Fellowship
—1800 Salaries
—2800 Income and Expense
- 8199 Navy Bureau of Aeronautics Research—Northwestern
—1800 Salaries
—2800 Income and Expense
82. Research—Agriculture, Forestry, and Home Economics
- 8200 Chapman Memorial Fund for Research in Entomology
—2756 Expense
- 8201 Abbott Laboratories Research on Antibiosis
—1800 Salaries
—2800 Income and Expense

- 8202 Armed Services Forces—Chemical Warfare Service
Research—W49-057-CWS 40
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8203 Agricultural Supply Company Fund
—1800 Salaries
—2800 Income and Expense
- 8204 Southwestern Minnesota Farm Management Association
—2800 Income and Expense
- 8205 Starline, Incorporated—Research on Handling Bulk Hay
—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 Paraffined Carton Research Council—Research on Packaging of Butter
—1800 Salaries
—2800 Supplies and Expense
—4800 Overhead
- 8209 General Mills Research on Cake
—1800 Salaries
—2800 Income and Expense
- 8210 Land O' Lakes Creameries Inc. Milk Dryer Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8211 War Department—Q.M.C.—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 Cynamid Company Research Fund (Potatoes)
—1800 Salaries
—2800 Income and Expense
- 8215 Central Fibre Corporation Research
—1800 Salaries
—2800 Income and Expense
- 8216 War Department—Research on Fat Deterioration in Flour—WU-009q.m.-70172
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8217 Iron Range Resources and Rehabilitation of the State of Minnesota—Research on Vegetables
—1800 Salaries
—2800 Income and Expense
- 8218 Sherwin-Williams Research Fund
—1800 Salaries
—2800 Income and Expense
- 8219 McConnon & Co. Industrial Fellowship—Entomology and Economic Zoology
—1800 Salaries
—2800 Income and Expense
- 8220 Hiram Walker Distilling Company Research
—1800 Salaries*
—2800 Income and Expense
- 8221 Burpee Plant Breeding and Improvement of Vegetable Crops Fund
—1800 Salaries
—2800 Income and Expense
- 8222 Rockefeller Foundation—Research on Colloid System
—1800 Salaries
—2800 Income and Expense
- 8223 Millers National Foundation Research
—1800 Salaries
—2800 Income and Expense
- 8225 Rockefeller Foundation Biochemistry Laboratory Fund
—1800 Salaries*
—2800 Income and Expense
- 8226 State of Minnesota—Agriculture, Dairy, and Food—Potato Research
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
- 8228 Northwest Association of Ice Cream Manufacturers Research
—1800 Salaries
—2800 Income and Expense
- 8229 General Mills Incorporated Fellowship
—1800 Salaries
—2800 Expense
—3800 Income
- 8231 National Dairy Council—Research on Fats
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 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
- 8235 The Nutrition Foundation, Inc.—Vitamin E Research
—1800 Salaries
—2800 Income and Expense
- 8236 Milk Distributors Research
—1800 Salaries
—2800 Income and Expense
- 8238 Chapman Fumigant Fund
—1800 Salaries*
—2800 Income and Expense
- 8239 John L. Robbins Scholarship
—1800 Salaries
—2800 Income and Expense
- 8240 Quaker Oats Fellowship Fund
—1800 Salaries
—2800 Income and Expense
- 8241 W. F. Straub and Company Research on Honey
—1800 Salaries
—2800 Income and Expense
- 8242 American Creosoting Company Research
—1800 Salaries
—2800 Income and Expense
- 8243 American Creosoting Company Research (Wood Preservatives)
—1800 Salaries*
—2800 Income and Expense
- 8244 Babson Brothers Company—Research on Mechanical Milking
—1800 Salaries
—2800 Income and Expense
- 8245 Acme White Lead on Color Works Research
—1800 Salaries
—2800 Income and Expense
- 8246 American Creosoting Company—Research on Wood Preservation
—1800 Salaries
—2800 Income and Expense
- 8247 Soy Flour In Baking Products Research
—1800 Salaries
—2800 Income and Expense
- 8248 Minn. Valley Canning Co. Research Fund
—1800 Salaries
—2800 Income and Expense
- 8249 Office of Scientific Research and Development—Research OEMcmr 55
—1800 Salaries
—2800 Income and Expense
- 8250 Wood Conversion Company—Research on Wood Pulp for Mulching Purposes
—1800 Salaries*
—2800 Income and Expense
- 8252 Velsical Corporation Insecticide Research Fellowship
—1800 Salaries
—2800 Income and Expense
- 8253 A. D. Chapman and Company, Inc. Research
—1800 Salaries
—2800 Income and Expense
- 8254 Soy Flour Association Fellowship
—1800 Salaries
—2800 Income and Expense
- 8255 Soy Flour Research Fund
—1800 Salaries
—2800 Income and Expense
- 8256 General Mills Turkey Research Fund
—1800 Salaries
—2800 Income and Expense
- 8257 McConnon and Company Industrial Fellowship
—1800 Salaries
—2800 Income and Expense
- 8258 National Dairy Council Research Fund
—1800 Salaries
—2800 Income and Expense
- 8259 Tennessee Corporation Plant Nutrition Research
—1800 Salaries
—2800 Income and Expense
- 8260 Wallace and Tiernan Company Research
—1800 Salaries
—2800 Income and Expense
- 8261 War Production Board—Penicillin Research
—1800 Salaries
—2800 Income and Expense
- 8262 Universal Milking Machine Company Research
—1800 Salaries
—2800 Income and Expense
- 8263 Fairbanks Morse and Company Research
—1800 Salaries
—2800 Income and Expense
- 8264 Lederle Laboratories, Inc.—Research on Animal Diseases
—1800 Salaries
—2800 Income and Expense
- 8265 Swift and Co.—Research on Pigs
—1800 Salaries
—2800 Income and Expense
- 8266 Mayo Forestry and Horticultural Institute
—1800 Salaries
—2800 Income and Expense
- 8267 Koppers Company Research
—1800 Salaries
—2800 Income and Expense

* Inactive

- 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 Rohm and Haas Research*
—1800 Salaries*
—2800 Income
- 8271 American Potash Institute Inc.—Research on the Function of Boron in Relation to Other Mineral Elements
—1800 Salaries
—2800 Income and Expense
- 8272 Midwest Barley Improvement Fund
—1800 Salaries
—2800 Income and Expense
- 8273 United States Rubber Company Research
—1800 Salaries
—2800 Income and Expense
- 8274 Perfection Manufacturing Co.—Research
—1800 Salaries
—2800 Income and Expense
- 8275 Merck and Company, Inc.—Emergency Calf Disease Research Fund
—1800 Salaries
—2800 Income and Expense
- 8276 Central Soya Company Fellowship
—1800 Salaries
—2800 Income and Expense
- 8277 Lederle Laboratories, Inc.—Research on Infectious Enteritis in Swine
—1800 Salaries
—2800 Income and Expense
- 8278 General Education Board—Farm Work Simplification Fund
—1800 Salaries
—2800 Income and Expense
- 8279 U.S.D.A. War Food Administration
—1800 Salaries
—2800 Income and Expense
- 8280 U.S.D.A. Extension Work in Farm Labor and Distribution in Minnesota
—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 Minnesota and Ontario Paper Company Research
—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 Minneapolis, St. Paul Sanitary District—Fertilizer Research
—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 Merck and Company, Inc. Fellowship
—1800 Salaries
—2800 Income and Expense
- 8292 American Dry Milk Institute
—1800 Salaries
—2800 Income and Expense
- 8293 Minnesota Dairy Industries Committee—Research on Vitamin A
—1800 Salaries
—2800 Income and Expense
- 8294 Land O'Lakes—Kraft Cheese Research Fund
—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 Nutrition Foundation, Inc.—Research on Butter
—1800 Salaries
—2800 Income and Expense
- 8297 Sulphur Research
—1800 Salaries
—2800 Income and Expense
- 8298 Anaconda Sales Company—Research
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8299 Merck and Company Enterohepatitis Fund
—1800 Salaries
—2800 Income and Expense
83. Research—Medical School
- 8301 Northwestern Hospital Fellowship Fund—Internal
Medicine
—1800 Salaries
—2800 Income and Expense
- 8303 Elias Potter Lyon Medical Lectureship
—1727 Salaries*
—2727 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 Carnegie Corporation of New York—Research in
Bacteriology
—1800 Salaries
—2800 Income and Expense
- 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
- 8311 National Research Council—Research on Pituitary
Glands
—1800 Salaries
—2800 Income and Expense
- 8312 United States Public Health Service—Research on
Chemotherapy of Schistosomiasis and Fi-
lariasis
—1800 Salaries
—2800 Income and Expense
- 8313 Merck & Company Ascorbic Acid Research
—1800 Salaries
—2800 Income and Expense
- 8314 American Medical Association—Research on Staphy-
lococci
—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
- 8319 John and Mary R. Markle Foundation Research in
Medicine
—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
- 8322 Minnesota Medical Foundation—Research on Ascorbic
Acids
—1801 Salaries
—2801 Income and Expense
- 8323 Austin C. Randall—Research on Anemia
—1800 Salaries
—2800 Income and Expense
- 8324 Upjohn Company Research
—1800 Salaries
—2800 Income and Expense
- 8325 Robert Meyer Clinical Associate Professorship Fund
—1800 Salaries
—2800 Income and Expense
- 8326 Winthrop Chemical Co.—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
- 8329 United States Public Health Service—Ward Admin-
istration
—1800 Salaries
—2800 Income and Expense
- 8330 Mead Johnson and Co. Research on Relation of Fat
Metabolism to Eczema
—2800 Income and Expense
- 8331 Cancer Institute Research
—1800 Salaries—Other Trust Funds
—2800 Supplies, Expense, and Equipment
—3800 Income
- 8332 Floyd B. Olson Cancer Memorial Research
—1737 Salaries*
—2737 Supplies, Expense, and Equipment

* Inactive.

- 8334 Sivertsen Foundation for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8335 Mead Johnson and Co. Research
—1800 Salaries*
—2800 Income and Expense
- 8336 John and Mary R. Markle Foundation Research in Pediatrics
—1800 Salaries
—2800 Income and Expense
- 8337 Mead Johnson and Co.—Research in Pediatrics
—1800 Salaries
—2800 Income and Expense
- 8338 Minnesota Medical Foundation—Human Serum Laboratory
—2800 Income and Expense
- 8339 Eli Lilly Research Fund
—1800 Salaries*
—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
- 8343 Winthrop Chemical Co., Inc. Research
—1800 Salaries
—2800 Income and Expense
- 8344 American Medical Association—Research on Function and Metabolism of Histamine in the Body
—1800 Salaries*
—2800 Income and Expense
- 8345 John and Mary R. Markle Foundation—Research on Gastric Ulcers
—1800 Salaries
—2800 Income and Expense
- 8346 Rockefeller Foundation—Research on Mechanism of Osmosis
—1800 Salaries
—2800 Expense
—3800 Income
- 8347 California Fruit Growers Exchange Research
—1800 Salaries
—2800 Income and Expense
- 8348 Sigma Xi—Research—Physiology
—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
- 8351 American Dairy Association Research
—1800 Salaries
—2800 Income and Expense
- 8352 American Cancer Society, Inc., Research—Isotopic Tracer Studies
—1800 Salaries
—2800 Income and Expense
- 8353 American Cancer Society, Inc., Research—Genetics of Human Cancer
—1800 Salaries
—2800 Income and Expense
- 8354 Charles T. Miller-Amherst H. Wilder Dispensary Fellowship
—1800 Salaries
—2800 Income and Expense
- 8355 Josiah Macy, Jr., Foundation Research on Thermo-osmosis
—1800 Salaries
—2800 Income and Expense
- 8356 National Advisory Cancer Institute—Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8357 Frederick Stearns and Co.—Research on Plasma Proteins
—1800 Salaries
—2800 Expense
—3800 Income
- 8358 Military Fatigue Project
—1800 Salaries
—2800 Expense
—3800 Income
- 8359 Miller Hospital Fellowship in Medicine
—1800 Salaries
—2800 Income and Expense
- 8360 National Defense Research (OEMcmr 43)
—1800 Salaries
—2800 Expense
—4800 Special—Contingent Fund
—6800 Special—50% Overhead on Salaries
- 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

* Inactive.

- 8364 Judd Lectureship in Medicine and Surgery
—1800 Salaries
—2800 Income and Expense
- 8365 National Institute of Health—Global Epidemiology
—1800 Salaries
—2800 Income and Expense
- 8366 Minnesota Medical Foundation—Research Bovine Plasma
—1801 Salaries*
—2801 Income and Expense
- 8367 Miller Hospital Fellowship in Obstetrics—Gynecology
—1800 Salaries
—2800 Income and Expense
- 8368 United States Public Health Service—Training of Public Health Nurses
—1800 Salaries
—2800 Income and Expense
- 8369 United States Public Health Service—Nursing Education
—1800 Salaries
—2800 Expense—Nursing Education—Basic Course
—3800 Income—Nursing Education—Basic Course
—4800 Expense—Refresher Course for Nurses
—5800 Income—Refresher Course for Nurses
—6800 Expense—Graduate Curriculum for Nurses
—7800 Income—Graduate Curriculum for Nurses
—8800 Expense—Scholarships, Subsistence, Books, Carfare
- 8370 Duluth Clinic Foundation Lectureship
—2800 Income and Expense
- 8371 National Foundation for Infantile Paralysis, Inc.—Research on Physiological Problems
—1800 Salaries
—2800 Income and Expense
- 8372 John and Mary R. Markle Foundation Research on Pregnancy
—1800 Salaries*
—2800 Income and Expense
- 8373 Weber Poliomyelitis Fund
—2800 Expense
—3800 Income
- 8374 United States Public Health Service Supplement to Basic Education Program
—1800 Salaries
—2800 Income and Expense
- 8375 Physicians and Hospitals Supply Co. Research Fellowship—Chemotherapy
—1800 Salaries
—2800 Income and Expense
- 8376 National Livestock and Meat Board Research—Fat Metabolism
—1800 Salaries
—2800 Supplies, Expense, and Equipment—Grant 1
—3800 Income
—4800 Supplies, Expense, and Equipment—Grant 2
- 8377 Charles P. DeLaitre Research Fund—Research on Infections and Treatment of Disease with Chemicals
—1801 Salaries
—2801 Income and Expense
- 8378 Charles P. DeLaitre Research Fund—Research on Diseases of the Liver
—1801 Salaries
—2801 Income and Expense
- 8379 Charles P. DeLaitre Research Fund—Research on the Heart
—1801 Salaries
—2801 Income and Expense
- 8380 Citizens Aid Society—Research on Gastric Ulcers
—1800 Salaries
—2800 Income and Expense
- 8381 United States Public Health Service—Nurse Anesthetists Program
—1800 Salaries
—2800 Income and Expense
- 8382 Jay C. Davis Fund
—1801 Salaries
—2801 Income and Expense
- 8383 National Foundation for Infantile Paralysis Training Course in Kenny Technique
—1800 Salaries
—2800 Income and Expense
- 8384 National Foundation for Infantile Paralysis Program in Orthopedic Nursing
—1800 Salaries
—2800 Income and Expense
- 8385 Lectureship in School of Nursing
—2719 Income and Lectureship Expense
—4719 Miscellaneous Expense
- 8387 Elias Potter Lyon Medical Lectureship Fund
—2727 Expense
- 8388 Harold Rypins Research Assistantship Memorial Fund
—1800 Salaries
—3800 Income
- 8389 School of Nursing Royalty Fund
—2800 Income and Expense
- 8390 American Philosophical Society Research Fund
—1800 Salaries
—2800 Income and Expense
- 8391 Federation of Paint and Varnish Production Clubs Research
—1800 Salaries
—2800 Income and Expense
- 8392 Sandoz Chemical Works—Digitalis Research
—1800 Salaries
—2800 Income and Expense
- 8393 American Cancer Society, Inc.—Rabbit Cancer Research
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 8394 Minnesota Medical Foundation—Research on Pulmonary Edema
 —1801 Salaries
 —2801 Income and Expense
- 8395 Minnesota Medical Foundation—Research on Thermal Properties of Fabrics
 —1801 Salaries
 —2801 Income and Expense
- 8396 Research on Convulsive Disorders of Children
 —1800 Salaries*
 —2800 Income and Expense
- 8397 Minnesota Medical Foundation—Research on Brucellosis
 —1801 Salaries
 —2801 Income and Expense
- 8398 National Foundation for Infantile Paralysis Research
 —1800 Salaries
 —2800 Income and Expense
84. Research—Medical School
- 8401 American Medical Association—Research in Oxygen Poisoning
 —1800 Salaries
 —2800 Income and Expense
- 8402 Experimental Medical Research Fund
 —1800 Salaries
 —2800 Income and Expense
 —4800 Publications
- 8403 Estate of Fred Salter—Cancer Clinic
 —1800 Salaries
 —2800 Income and Expense
- 8404 National Defense Research—OEMcmr 192
 —2800 Income and Expense
- 8405 Minneapolis General Hospital—Nursing Instruction
 —1800 Salaries
 —2800 Income and Expense
- 8406 National Foundation for Infantile Paralysis—Nutritional Research
 —1800 Salaries
 —2800 Income and Expense
- 8407 Office of Scientific Research and Development—Research OEMcmr 27-51
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead on Salaries
- 8408 Office of Scientific Research and Development—Research OEMcmr 171
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead on Salaries
- 8409 Josiah Macy, Jr., Foundation—Research on Sex Hormones
 —1800 Salaries
 —2800 Income and Expense
- 8410 Office of Scientific Research and Development—Research OEMcmr 219
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead on Salaries
- 8411 Office of Scientific Research and Development—Research OEMcmr 220
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead on Salaries
- 8412 American Medical Association Research on Carbohydrate Metabolism of the Kidney (Grant 651)
 —1800 Salaries
 —2800 Income and Expense
- 8413 John and Mary R. Markle Foundation—Research on Evaporation Clothing
 —1800 Salaries
 —2800 Income and Expense
- 8414 George Chase Christian Professorship of Cancer Research
 —1800 Salaries
 —2800 Income and Expense
- 8415 Office of the Surgeon General—Clinical Laboratory Procedures
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead and Space Use
 —6800 Contingent Fund
- 8416 Ciba Pharmaceutical Products, Inc.—Research
 —1800 Salaries
 —2800 Income and Expense
- 8417 Minnesota Medical Foundation—Research on Transfusion Reaction
 —1801 Salaries
 —2801 Supplies and Expense
- 8418 W. F. Straub Co.—Research on Amino Acids
 —1800 Salaries
 —2800 Income and Expense
- 8419 John and Mary R. Markle Foundation—Research on Nutrition
 —1800 Salaries
 —2800 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

* Inactive.

- 8422 Office of Surgeon General—Clinical Laboratory Course
 —1800 Salaries
 —2800 Expense
 —3800 Income
 —4800 Special Overhead
 —6800 Contingency Fund
- 8423 National Foundation for Infantile Paralysis, Inc.—
 Research on Physiological Problem of
 Paralysis
 —1800 Salaries
 —2800 Income and Expense
- 8424 National Drug Company Research
 —1800 Salaries
 —2800 Income and Expense
- 8425 Office of Scientific Research and Development—
 Research Temporary Symbol M3353
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —4800 Overhead
- 8426 Dr. and Mrs. Harry B. Zimmerman Fund for Surgical
 Research
 —1800 Salaries
 —2800 Income and Expense
- 8427 Josiah Macy, Jr. Foundation—Research on Shock
 —1800 Salaries
 —2800 Income and Expense
- 8428 John and Mary R. Markle Foundation—Research on
 Intraocular Virus Infections
 —1800 Salaries
 —2800 Income and Expense
- 8430 U.S.P.H.S.—Basic A
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —8800 Scholarships and Subsistence
- 8431 U.S.P.H.S.—Basic B
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —8800 Scholarships and Subsistence
- 8433 U.S.P.H.S.—Refresher Course
 —2800 Income and Expense
- 8434 U.S.P.H.S.—Nurse Cadets Part I
 —1800 Salaries
 —2800 Expense
 —3800 Income—Tuition
 —4800 Transportation
 —5800 Income—Transportation
 —8800 Subsistence—Income and Expense
- 8435 U.S.P.H.S.—Nurse Cadets Part II
 —2800 Income and Expense—Matriculation Fees
 —4800 Income and Expense—Incidental and Gradua-
 tion Fees
 —6800 Income and Expense—Stipends
 —8800 Income and Expense—Uniforms and Books
- 8436 U.S.P.H.S.—Advanced Curriculum
 —2800 Supplies, Expense, and Equipment
 —3800 Income
 —8800 Scholarships and Subsistence
- 8437 U.S.P.H.S.—Nurse Cadets—University Hospital
 —1800 Salaries
- 8438 U.S.P.H.S.—Nurse Cadets—Mpls. General Hospital
 —1800 Salaries
 —4800 Transportation
- 8439 U.S.P.H.S.—Nurse Cadets—Miller Hospital
 —1800 Salaries
 —4800 Transportation
- 8440 U.S.P.H.S.—Postgraduate Nursing Education
 —4800 Income and Expense—Tuition and Fees
 —6800 Income and Expense—Matriculation Fees
 —8800 Income and Expense—Subsistence
- 8441 U.S.P.H.S.—Psychiatric Nursing
 —1800 Salaries
 —2800 Supplies, Expense, and Equipment
 —3800 Income—Tuition
 —4800 Income and Expense—Incidental Fees
 —6800 Income and Expense—Matriculation Fees
 —8800 Income and Expense—Subsistence
- 8442 U.S.P.H.S.—Workshop
 —2800 Tuition Fees and Maintenance
- 8443 U.S.P.H.S.—Intensive Course for Trainees
 —1800 Salaries
 —2800 Income and Expense
- 8445 U.S.P.H.S.—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.P.H.S.—Diet, Activity and Hypertension
 —1800 Salaries
 —2800 Income and Expense
- 8447 U.S.P.H.S.—Physiology of Virus Infection
 —1800 Salaries
 —2800 Income and Expense
- 8450 Frank E. Burch—Research Fund in Ophthalmology
 —1792 Salaries
 —2792 Expense
- 8451 Rockefeller Foundation—Pediatrics
 —1800 Salaries
 —2800 Income and Expense
- 8452 Rockefeller Foundation—Public Health
 —1800 Salaries
 —2800 Income and Expense
- 8453 Simmons Company Research
 —1800 Salaries
 —2800 Income and Expense
- 8454 Flora Rosenblatt Fund for Cancer Research
 —1800 Salaries
 —2800 Income and Expense
- 8455 Minneapolis-Honeywell Regulator Company Research
 —1800 Salaries
 —2800 Income and Expense

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| 8456 Cereal Research Fund
—1800 Salaries
—2800 Income and Expense | 8473 Rockefeller Foundation—Surgery
—1800 Salaries
—2800 Income and Expense |
| 8457 Northern Ordnance Incorporated Research
—1800 Salaries
—2800 Income and Expense | 8474 Frederick B. Wells Jr. Trust Fund
—1910 Salaries
—2910 Expense |
| 8458 National Foundation for Infantile Paralysis—Sewage
and Water Research
—1800 Salaries
—2800 Income and Expense | 8475 Horace Newhart Research in Otolaryngology
—1911 Salaries
—2911 Expense |
| 8459 Cutler Laboratories Research
—1800 Salaries
—2800 Income and Expense | 8476 Minnesota Medical Foundation—Research on Human
Under-Nutrition
—1801 Salaries
—2801 Income and Expense |
| 8461 Office of Scientific Research and Development—
Research M3798
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4800 Overhead on Salaries | 8477 Robert A. Cooper Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense |
| 8462 OSRD—Research—OEMsr 477
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead on Salaries | 8478 Berenice Moriarty Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense |
| 8463 Sugar Research Foundation, Inc.—Research on Sugar
and Carbohydrate Metabolism
—1800 Salaries
—2800 Income and Expense | 8479 Minnesota Medical Foundation—Pediatric Travel Fund
—2912 Expense |
| 8464 The Borden Co. Soy Bean Research
—1800 Salaries
—2800 Income and Expense | 8480 Minnesota Medical Foundation—Research on Cardio-
Active Glycosides
—1800 Salaries
—2800 Income and Expense |
| 8465 Nutritional Studies
—1800 Salaries
—2800 Income and Expense | 8481 Josiah Macy, Jr., Foundation—Research on Liver
Disease
—1800 Salaries
—2800 Income and Expense |
| 8466 J. B. Johnston Lectureship in Neurology
—2905 Lectureship | 8482 Swift and Company Nutrition Fellowship
—1800 Salaries
—2800 Income and Expense |
| 8467 Leo G. Rigler—Lectureship in Radiology
—2906 Lectureship | 8483 Jane Coffin Childs Memorial Fund for Medical Re-
search—Gastric Carcinoma
—1800 Salaries
—2800 Income and Expense |
| 8468 Baruch Committee on Physical Medicine Fund
—1907 Salaries
—2907 Expense | 8484 John and Mary R. Markle Foundation—Research on
Carbon Dioxide
—1800 Salaries
—2800 Income and Expense |
| 8469 Minnesota Medical Foundation—Research on Diuretic
Effects of Organic Acids
—1801 Salaries
—2801 Income and Expense | 8485 John and Mary R. Markle Foundation—Research on
Porphyrin Metabolism
—1800 Salaries
—2800 Income and Expense |
| 8470 Ciba Pharmaceutical Products, Inc.—Research on Hor-
monal Factors in Undescended Testis
—1800 Salaries
—2800 Income and Expense | 8486 W. K. Kellogg Foundation—Program in Post Gradu-
ate Medical Education
—1800 Salaries
—2800 Income and Expense |
| 8471 Rheumatic Fever Research
—1800 Salaries
—2800 Income and Expense | 8487 U. S. Public Health Service Cancer Research
—1800 Salaries
—2800 Income and Expense |
| 8472 Rockefeller Foundation—Neuropsychiatry
—1800 Salaries
—2800 Income and Expense | 8488 Owen H. Wangensteen Fund for Surgical Research
—1916 Salaries
—2916 Expense |

- 8489 Donner Foundation Cancer Studies Fund
—1800 Salaries
—2800 Income and Expense
- 8490 Verd-a-Ray Corporation Research
—1800 Salaries
—2800 Expense
—3800 Income
- 8491 War Department—Q.M.C.—Research on Tissues—
W44-109-q.m.-843
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8492 War Department—Q.M.C.—Research on Gastric Se-
cretion (Surgery) W44-109-q.m.802, O.I.
979
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8493 Office of the Surgeon General—Research W49-007-
M.D. 340, O.I. 125-46
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8494 Office of the Surgeon General Research W49-007-
M.D.-336, O.I. 121-46
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 8495 Psychiatric Research Fund
—1800 Salaries
—2800 Income and Expense
- 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 Sciences
- 8501 The Nutrition Foundation, Inc.—Research on Fats
—1800 Salaries
—2800 Income and Expense
- 8502 U.S.P.H.S.—Epidemiological Studies
—1800 Salaries
—2800 Income and Expense
- 8503 Pharmacology Research Fund
—1800 Salaries
—2800 Income and Expense
- 8504 American Cancer Society, Inc.—Research on Mam-
mary Milk
—1800 Salaries
—2800 Income and Expense
- 8505 U.S.P.H.S. Research on Sclerotic Nerve
—1800 Salaries
—2800 Income and Expense
- 8506 American Cancer Society, Inc.—Research on Mam-
mary Tumor
—1800 Salaries
—2800 Income and Expense
- 8507 American Cancer Society, Inc.—Research on Mammary
Cancer
—1800 Salaries
—2800 Income and Expense
- 8508 Office of Research and Inventions—N6ori-161—Task
Order I
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 8509 U.S.P.H.S.—Etiology of Rheumatic Endocarditis
—1800 Salaries
—2800 Income and Expense
- 8510 U.S.P.H.S.—Research on Bacterial Lipoxidases
—1800 Salaries
—2800 Income and Expense
- 8511 U.S.P.H.S.—Relation of Gastritis to Carcinoma of the
Stomach
—1800 Salaries
—2800 Income and Expense
- 8512 St. Barnabas Hospital Fellowship Fund—Surgery
—1800 Salaries
—2800 Income and Expense
- 8513 John and Mary Markle Foundation—Research on
Kidneys
—1800 Salaries
—2800 Income and Expense
- 8514 Office of Research and Inventions N6ori-161—Task II
—2800 Supplies and Expense
—1800 Salaries
—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
- 8525 Northwestern Hospital Fellowship Fund—Surgery
—1800 Salaries
—2800 Income and Expense
- 8526 Smith, Kline, and French Laboratories—Research on Antibiotics
—1800 Salaries
—2800 Income and Expense
- 8527 St. Barnabas Hospital Fellowship—Pediatrics
—1800 Salaries
—2800 Income and Expense
- 8528 Malignant Disease Research Fund
—1935 Salaries
—2935 Supplies and Expense
- 8529 Harriet Wales Patterson Memorial Fund for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8530 John and Mary R. Markle Foundation—Radioactive Isotopes
—1800 Salaries
—2800 Income and Expense
- 8531 National Research Council—Pediatrics Research
—2800 Income and Expense
- 8532 U.S.P.H.S.—Histochemical Studies on the Stomach
—1800 Salaries
—2800 Income and Expense
- 8533 Sarah Heywood Folwell and William Bainbridge Folwell Memorial Fund
—1937 Salaries
—2937 Expense
- 8534 U.S.P.H.S.—Membrane Research
—1800 Salaries
—2800 Income and Expense
- 8535 Macnider Wetherby Research Fund
—1800 Salaries
—2800 Income and Expense
- 8536 Brucellosis Research and Travel Fund
—1800 Salaries
—2800 Income and Expense
- 8537 Dr. Lee F. Martinson Fund for Surgical Research
—1940 Salaries
—2940 Expense
- 8538 Ella Sachs Plotz Foundation Research
—1800 Salaries
—2800 Income and Expense
- 8539 Charles T. Miller Hospital Fellowship—Surgery
—1800 Salaries
—2800 Income and Expense
- 8540 National Foundation for Infantile Paralysis—Program for Instruction of Physical Therapists
—1800 Salaries
—2800 Income and Expense
- 8541 Max H. Hoffman Memorial Fund
—1800 Salaries
—2800 Income and Expense
- 8542 Mrs. Tillie Nelson Fund for Surgical Research in Cancer
—1800 Salaries
—2800 Income and Expense
- 8543 American Medical Association—Research on Renal Gluconeogenesis
—1800 Salaries
—2800 Income and Expense
- 8544 International Association of Ice Cream Manufacturers Research
—1800 Salaries
—2800 Expense
—3800 Income
- 8545 American Dairy Association Research on Cholesterol Metabolism
—1800 Salaries
—2800 Income and Expense
- 8546 Harry and Anne Reicher Fund for Surgical Research
—1800 Salaries
—2800 Income and Expense
- 8547 Hubert H. Humphrey Scholarship Fund
—1800 Salaries
—2800 Income and Expense
- 8548 Neurology Publication Fund
—2800 Income and Expense
- 8549 William L. McKnight Research Fund
—1944 Salaries
—2944 Income and Expense
- 8550 Alvina D. Wieck Memorial Fund for Cancer Research
—1800 Salaries
—2800 Income and Expense
- 8551 National Academy of Sciences—Senior Virus Diseases
—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
- 8554 American Cancer Society Research on the Electron
Microscopic Visualization of the Milk
Agent
—1800 Salaries
—2800 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.P.H.S.—Cadet Programs Termination Budget
—2800 Special
87. Research—School of Dentistry
- 8701 Carnegie Corporation Dental Research
—1800 Salaries
—2800 Income and Expense
- 8702 National Research Council—Research in Dentistry
—1800 Salaries
—2800 Income and Expense
- 8703 American College of Dentists Research
—1800 Salaries
—2800 Income and Expense
- 8704 Josiah Macy, Jr. Foundation—Research on Fracture
Healing
—1800 Salaries
—2800 Income and Expense
- 8705 W. K. Kellogg Foundation Fund for Postgraduate
Dental Education
—1800 Salaries
—2800 Income and Expense
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 Fel-
lowship
—1800 Salaries
—2800 Income and Expense
- 8901 Lederle Laboratories, Inc.—Research
—1800 Salaries
—2800 Income and Expense
- 8902 Antioxident Co-operative—Research
—1800 Salaries
—2800 Income and Expense
- 8903 General Research Pharmaceutical Chemistry and Allied
Fields
—1800 Salaries
—2800 Income and Expense
- 8904 Lederle Laboratories, Inc.—Research in Organic
Pharmaceutical Chemistry
—1800 Salaries
—2800 Income and Expense
- 8905 Lederle Laboratories—Organic Pharmaceutical Fel-
lowship
—1800 Salaries
—2800 Income and Expense
- 8906 Pharmacy—General Research
—1800 Salaries
—2800 Income and Expense
- 8907 Pharmacology—Research on Rancid Fats (N.D.G.A.
Research)
—1800 Salaries
—2800 Income and Expense
9. Trust Funds
90. Research—College of Education
- 9000 Carnegie Foundation for the Advancement of Teach-
ing—Research Conference
—1800 Salaries*
—2800 Income and Expense
- 9001 Carnegie Foundation for the Advancement of Teach-
ing—Research in Art Education
—1800 Salaries
—2800 Income and Expense
- 9002 Carnegie Foundation—National Council of Teachers of
English Study
—1800 Salaries
—2800 Income and Expense
92. Research—Graduate School
- 9200 Kendall Thyroxin Fund
—1710 Salaries*
—2710 Supplies, Expense, and Equipment
- 9202 Carnegie Foundation Research Fund
—1800 Salaries*
—2800 Income and Expense
- 9203 Sigma Xi Research Fund
—1733 Salaries*
—2733 Expense
- 9204 Rockefeller Foundation—Research in Biology and
Medicine
—1800 Salaries
—2800 Income and Expense

* Inactive.

- 9205 Frederick Gardner Cottrell—Research on Gases and Vapors
—1800 Salaries
—2800 Income and Expense
- 9207 Frederick Gardner Cottrell Research on Isotopes
—1800 Salaries
—2800 Income and Expense
- 9208 American Philosophical Society Research
—1800 Salaries
—2800 Income and Expense
- 9209 Guy Stanton Ford Lectureship Fund
—2679 Expense
- 9210 American Veterinary Medical Association—Research
—1800 Salaries
—2800 Income and Expense
- 9211 Rockefeller Foundation—Regional Studies
—1800 Salaries
—2800 Income and Expense
- 9212 Hormel Institute
—1800 Salaries
—2800 Income and Expense
- 9213 Rockefeller Foundation—Studies in Northwestern History
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
—4100 Special—Printing and Publications of Manuscripts—University Fund
—4800 Special—Printing and Publications of Manuscripts
- 9214 Minnesota Institute of Research
—1431 Salaries—Minnesota Institute of Research
—1800 Salaries—Gift Funds
—2431 Income and Expense—Minnesota Institute of Research
—2800 Income and Expense—Gift Funds
- 9215 Mayo Foundation—Aviation Medical Research
—1800 Salaries
—2800 Income and Expense
- 9216 Charles Fremont Dight Eugenics Research
—1759 Salaries
—2759 Expense
- 9217 Parent's 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
- 9220 War Dept.—Q.M.C. Research on Antioxidation of Fats (W44-109-q.m. 779, O.I. 787)
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 9221 War Department—Q.M.C. Research on Bacon (W44-109-q.m.-919, O.I. 1903)
—1800 Salaries
—2800 Expense
—3800 Income
—4800 Overhead
- 9222 NDGA Research
—1800 Salaries
—2800 Expense
- 9223 Frederic King Butters Memorial Fund
—1800 Salaries
—2800 Income and Expense
- 9224 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 Office of Naval Research—N6onr-246—Task II
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Overhead
- 9227 War Department—Q.M.C. (W11-009q.m.-70264) Research of Rope and Botulinum in Canned Bread
—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
93. Research—School of Business Administration
- 9300 Employment Stabilization Research—Carnegie
—1800 Salaries*
—2800 Supplies, Expense, and Equipment
—3800 Income*
- 9301 Employment Stabilization Institute Research—Rockefeller
—1800 Salaries*
—2800 Supplies, Expense, and Equipment
—3800 Income*
- 9302 Brookings Institution of Economics NRA Study
—1800 Salaries*
—2800 Income and Expense
- 9303 Vincent Fund for Research in the School of Business Administration
—1800 Salaries*
—2800 Income and Expense

* Inactive.

- 9304 Professorship in School of Business Administration
—1800 Salaries
—2800 Income and Expense
- 9305 Rockefeller Foundation—St. Paul Employment Study
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 9306 Rockefeller Foundation—Minnesota Income Study
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 9307 Rockefeller Foundation—Postwar Settlement Research
—1800 Salaries
—2800 Income and Expense
- 93. Research—General College**
- 9311 General College—General Education Board Fund
—1800 Salaries*
—2800 Supplies, Expense, and Equipment*
—3800 Income*
—4800 Contingent Fund*
—6100 Publications—General Education Board Fund
—6800 Publications
- 9312 Visual Education Service—General Education Board Fund
—1800 Salaries
—2800 Supplies, Expense, and Equipment
—3800 Income
- 93. Research—General Extension Division**
- 9380 Rockefeller Foundation—Research on Educational Broadcasting
—2800 Income and Expense
- 9381 Carnegie Corporation of New York Extension Institute
—1800 Salaries
—2800 Income and Expense
- 95. Research—Unassigned**
- 9506 Northwest Research Foundation—Research on Manganese Ore
—2800 Income and Expense
- 9507 Northwest Research Foundation
—2800 Income and Expense
- 9508 Hormel Research Foundation
—1800 Salaries
—2800 Expense
—3800 Income
- 9509 Minnesota Association for Crippled Children and Disabled Adults
—1800 Salaries
—2800 Income and Expense
- 96. 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 Edw. 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
- 9620 Coffman Educational Research Foundation Scholarship
—2658 Expense
- 9622 Mary L. Bull Scholarship
—2660 Expense
- 9623 Thomas F. Andrews Fellowship in Geology
—1661 Fellowships
—2661 Expense
- 9624 Dean E. M. Freeman Medal for Student Leadership
—2662 Expense
- 9625 Caleb Dorr Fund—College Fellowships
—1603 Fellowships
—2603 Expense
- 9626 Caleb Dorr Fund—College Scholarships and Prizes
—2603 Expense

* Inactive.

- | | |
|--|---|
| 9627 Caleb Dorr Fund—Central School Scholarships
—2603 Expense | 9651 Curtis Lloyd Jensen Scholarship Fund
—2770 Expense |
| 9628 Caleb Dorr Fund—Crookston Scholarships
—2603 Expense | 9652 John H. Rishmiller Scholarship Fund
—2724 Expense |
| 9629 Caleb Dorr Fund—Morris Scholarships
—2603 Expense | 9653 Melendy Memorial Lectures
—2771 Expense |
| 9630 Caleb Dorr Fund—Grand Rapids Scholarships
—2603 Expense | 9654 Samuel W. Melendy Memorial Scholarships
—1771 Salaries
—2771 Expense |
| 9631 Ludden Real Estate Prize
—2616 Expense | 9655 Wilder Memorial Fund
—2718 Expense |
| 9632 Helen Dwan Prize
—2632 Expense | 9656 Dean E. E. Nicholson Scholarship Fund for Returning
Military Service Students
—2781 Expense |
| 9633 Northwest School—O. W. Peterson Memorial Fund
—2706 Expense | 9657 Edgar W. Morrill Scholarship Fund
—2794 Expense |
| 9634 Medical School Endowment Fund
—2715 Expense | 9658 Dean E. M. Freeman Scholarship Fund
—2900 Expense |
| 9635 Charles P. Sigerfoos Fellowship in Zoology
—2720 Expense | 9659 "B" Scholarship and Loan Fund
—2901 Expense |
| 9636 Margaret Smith Hunt Scholarship
—2721 Expense | 9660 Charles E. Merrill Service Men Rehabilitation Fund
—2902 Expense |
| 9637 The Alexander P. Anderson and Lydia Anderson Fel-
lowship
—1725 Fellowship
—2725 Expense | 9661 William Harvey Emmons Fund
—2904 Expense |
| 9638 Emil Oberhoffer Memorial Fund
—2735 Expense | 9662 William Hodson Memorial Fund
—2795 Expense |
| 9639 Ruedlinger Memorial Fund
—2685 Expense | 9663 Harold C. Wieman Scholarship Fund
2903 Expense |
| 9640 Kappa Epsilon Award
—2738 Expense | 9664 Josiah and Sarah E. Lothrop Scholarship
—2707 Expense |
| 9641 Carl Schlenker Memorial Scholarship Fund
—2739 Expense | 9665 Lura C. Hutchinson Scholarship Fund
—2913 Expense |
| 9642 Dr. James W. and Alice B. O'Neil Fund for Deserving
Students in Dentistry
—2740 Expense | 9666 John Miller Memorial Fund
—2915 Expense |
| 9643 LaVerne Noyes Foundation
—2741 Expense | 9667 John Corrin Hutchinson Scholarship Fund
—2917 Expense |
| 9644 Josephine Louise Harper Memorial Fund
—2742 Expense | 9668 All-University Counsel Scholarship Fund
—2923 Expense |
| 9645 Hadyn S. and Mary M. Cole Fellowship Fund
—1748 Fellowships
—2748 Expense | 9669 Minnesota Athletes' Memorial Emergency Aid Fund
—2920 Expense |
| 9646 Appreciation Day Band Fund
—2728 Income and Expense | 9670 Bertha Weiskopf Memorial Fund
—2714 Expense |
| 9647 Class of 1890 Fellowship
—2743 Expense | 9671 Oscar Mather Scholarship Fund
—2929 Expense |
| 9648 American Legion Scholarship and Loan Fund
—2755 Expense | 9672 Conway MacMillan Memorial Research Fellowship
Fund in Botany
—1930 Fellowship
—2930 Expense |
| 9649 Weed Munro Law Scholarship Fund
—2757 Expense | 9673 Maurice L. Rothschild Scholarship Fund
—2943 Expense |

- 9674 William A. O'Brien Scholarship Fund
—2753 Expense
- 97 and 98. Fellowships, Scholarships, and Prizes—Donations
- 9700 Agricultural Faculty Women's Club—Home Economics
—2800 Income and Expense
- 9701 Alpha Alpha Gamma Prize Fund
—2800 Income and Expense
- 9702 Alpha Chi Sigma Twin City Alumni Ass'n. Prize
—2800 Income and Expense
- 9703 Alpha Zeta Scholarship
—2800 Income and Expense
- 9705 American Legion Auxiliary Scholarship
—2800 Income and Expense
- 9706 American Society of Civil Engineers, N. W. Section,
Prize
—2800 Income and Expense
- 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
- 9712 Twin City Jewish-American Lectureship Fund
—2800 Income and Expense
- 9713 Pharmaceutical Institutes Postgraduation Scholarship
—2800 Income and Expense
- 9714 Gisle Bothne Scholarship of the Sigma Delta Psi
—2800 Income and Expense
- 9715 School of Architecture Alumni Medal
—2800 Income and Expense
- 9716 DuPont Fellowship
—1800 Fellowship
—2800 Income and Expense
- 9717 George Davis Bivin Foundation, Inc., Prizes
—1800 Salaries
—2800 Income and Expense
- 9718 Faculty Women's Club—Students' Section
—2800 Income and Expense
- 9719 Itasca Park Student Corporation Fund
—2800 Income and Expense
- 9720 Home Economics Association Scholarship
—2800 Income and Expense
- 9721 C. L. Lewis, Jr., Scholarship in Forestry
—2800 Income and Expense
- 9722 Telex Research Fellowship
—1800 Fellowship
—2800 Income and Expense
- 9723 Miller Hospital Fellowship
—1800 Fellowships
—2800 Expense
—3800 Income
- 9724 Minneapolis Journal Boys' and Girls' Calf Club
—2800 Income and Expense
- 9725 Minnesota State Pharmaceutical Ass'n Scholarship
—2800 Income and Expense
- 9726 Mercury Chapter of Iota Sigma Pi Prize
—2800 Income and Expense
- 9727 Peavey Debate Prize
—2800 Income and Expense
- 9728 Walter B. Lang Prizes
—2800 Income and Expense
- 9729 P. E. O. Scholarship
—2800 Income and Expense
- 9730 Phi Lambda Upsilon Prize
—2800 Income and Expense
- 9731 Pillsbury Debate Prize
—2800 Income and Expense
- 9732 Pullman Company Scholarship
—2800 Income and Expense
- 9733 Rockefeller Foundation British Medical Student
Scholarship
—2800 Income and Expense
—4800 Income and Expense
- 9734 Arthur Anderson Fellowship in Accounting
—2800 Income and Expense
- 9735 A.W.S. Scholarships
—2800 Income and Expense
- 9736 Structural Clay Products Institute Prize
—2800 Income and Expense
- 9737 English Essentials Contest
—2800 Income and Expense
- 9738 Minnesota Jewish Council 4-H Club Fund
—2800 Income and Expense
- 9739 Law Alumni Association Scholarship*
—2800 Income and Expense
- 9741 Phi Beta of Mu Phi Epsilon Scholarship*
—2800 Income and Expense
- 9742 Pokegama Tuberculosis Fellowship
—2800 Income and Expense
- 9743 Florence A. Brewster Scholarship
—2800 Income and Expense
- 9744 Charles Lyman Greene Prize in Physiology
—2800 Income and Expense
- 9745 Louise M. Powell Prize
—2800 Income and Expense
- 9746 Abbott Laboratories Fellowship
—2800 Income and Expense

* Inactive.

- 9747 Henry Webb Brewster Scholarship
—2800 Income and Expense
- 9748 School of Chemistry Faculty Prize
—2800 Income and Expense
—4800 Book Shelf in Library
- 9749 Ohio Chemical and Manufacturing Co. Research
Scholarship
—1800 Salaries
—2800 Income and Expense
- 9750 W. K. Kellogg Foundation Student Aid Fund—Medi-
cine Scholarships
—2800 Income and Expense
- 9751 Marion L. Vannier Scholarship
—2800 Income and Expense
- 9752 Minnesota Home Economics Association Freshman
Scholarship
—2800 Income and Expense
- 9753 W. K. Kellogg Foundation Student Aid Fund—Public
Health Scholarships
—2800 Income and Expense
- 9754 Medical Social Work Fund
—2800 Income and Expense
- 9755 Tau Beta Pi Prize
—2800 Income and Expense
- 9756 W. K. Kellogg Foundation Student Aid Fund—Nursing
—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—Minne-
sota State Division Fellowship
—2800 Income and Expense
- 9760 Northern States Power Co. Prizes in Interior Archi-
tecture
—2800 Income and Expense
- 9761 Charles E. Merrill Scholarship Fund
—2800 Income and Expense
- 9762 W. K. Kellogg Foundation Student Aid—Medical
Technicians Scholarships
—2800 Income and Expense
- 9763 Pi Tau Sigma Prize in Mechanical Engineering
—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
—3800 Income
- 9769 Chi Epsilon Prize (Minnesota Chapter)
—2800 Income and Expense
- 9770 Grace Ellis Ford Fellowship of the Minneapolis Col-
lege Women's Club
—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 Graduate Service Fellowship or Scholarship Fund
—2800 Income and Expense
- 9777 Delta Sigma Rho Prize in Extemporaneous Speaking
—2800 Income and Expense
- 9778 Agricultural Faculty Women's Club Central School
Scholarship
—2800 Income and Expense
- 9779 Minneapolis Women's Advertising Club Scholarship
—2800 Income and Expense
- 9780 Minnesota Bookstore Prizes
—2800 Income and Expense—Journalism
—4800 Income and Expense—English
- 9781 Northwest Daily Press Association Journalism Schol-
arship
—2800 Income and Expense
- 9783 Alpha Tau Delta Scholarship
—2800 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
- 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
—3800 Income
- 9790 Theta Sigma Phi Scholarship
—2800 Income and Expense
- 9791 Minnesota Bookstore Literary Review Prizes
—2800 Income and Expense

- 9792 Procter and Gamble Fellowship
—1800 Fellowships
—2800 Income and Expense
- 9793 Eastman Kodak Company Fellowship
—1800 Fellowships
—2800 Income and Expense
- 9794 National Aluminate Corporation Fellowship
—2800 Income and Expense
- 9795 Journalism Scholarships
—2800 Income and Expense
- 9796 Alpha Rho Chi Prizes in Architecture
—2800 Income and Expense
- 9797 American Institute of Electrical Engineers Prize
—2800 Income and Expense
- 9798 E. I. Du Pont de Nemours and Co. Fellowship
—1800 Fellowships
—2800 Income and Expense
- 9799 Fellowships and Scholarships—Anonymous Donations
—2800 Income and Expense
- 9801 Gulf Oil Corporation Fellowship
—2800 Income and Expense
- 9802 Gold Star Post-war Scholarship
—2800 Income and Expense
- 9803 Alpha Zeta War-Veteran Scholarships
—2800 Income and Expense
- 9804 American Legion Auxiliary Student Nurse Fund
—2800 Income and Expense
- 9805 Parke Davis and Company Fellowship
—1800 Fellowship
—2800 Income and Expense
- 9806 All-University Council Foreign Students Aid Fund
—2800 Income and Expense
- 9807 WNAX Agricultural Scholarship Fund
—2800 Income and Expense
- 9808 Consolidated Vultee Aircraft Corporation Fellowship
—2800 Income and Expense
- 9809 Consolidated Vultee Aircraft Corporation Scholarships
—2800 Income and Expense
- 9810 National Hillel Commission Scholarship
—2800 Income and Expense
- 9811 American Foundation for Pharmaceutical Education
Scholarships
—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 National Council—Protestant-Episcopal Church
Scholarship
—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 Educational Scholarship Fund
—2800 Income and Expense
- 9819 Arthur C. Melamed Scholarship Fund
—2800 Income and Expense
- 9820 Minnesota High School Press Association Scholarships
—2800 Income and Expense
- 9821 Borden Agricultural Scholarship Award
—2800 Income and Expense
- 9822 Pharmacy Foundation Undergraduate Scholarship
—2800 Income and Expense
- 9823 Groves-Drake Engineering Scholarship
—2800 Income and Expense
- 9824 Methodist Church Scholarship
—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 Evangelical and Reformed Church Scholarship Fund
—2800 Income and Expense
- 9828 Borden Home Economics Scholarship Award
—2800 Income and Expense
- 9829 Aluminum Research Institute Fellowship
—2800 Income and Expense
- 9830 Mary Farrell Coffman Scholarship
—2800 Income and Expense
- 9831 Mando Scholarship
—2800 Income and Expense
- 9832 Watumull Foundation Scholarship
—2800 Income and Expense
- 9833 Borden Undergraduate Research Award in Medicine
—2800 Income and Expense
- 9834 National Conference of Christians and Jews Intercul-
tural Workshop Scholarship
—2800 Income and Expense
- 9835 Flour City Architectural Education Fund
—2800 Income and Expense
- 9836 Minnesota Jewish Council Intercultural Education
Workshop Scholarship
—2800 Income and Expense
- 9837 All-University Scholarship Fund
—2800 Income and Expense

- 9838 R.C.A. Scholarship
—2800 Income and Expense
- 9839 The Flox Co., Inc., Fund
—2800 Income and Expense
- 9840 C. H. Johnston Prize in Architecture
—2800 Income and Expense
- 9841 Rite-Way Milker Scholarship
—2800 Income and Expense
- 9842 Walter R. Strubel Memorial Fund
—2800 Income and Expense
- 9843 Norwegian-American Graduate Fellowship Fund
—2800 Income and Expense
- 9844 Herman Miller 4-H Club Scholarship Fund
—2800 Income and Expense
- 9845 India Government Scholarships
—2800 Income and Expense
- 9846 Mando Graduate Scholarship Fund
—2800 Income and Expense
- 9847 Burpee Award in Horticulture
—2800 Income and Expense
- 9848 Baruch Blum Scholarship
—2800 Income and Expense
- 9849 Minneapolis Junior Association of Commerce Scholarship Fund
—2800 Income and Expense
- 9850 Midland Cooperative Fellowship
—2800 Income and Expense
- 9851 E. J. Longyear Company Graduate Fellowship in Economic Geology
—1800 Salaries
—2800 Income and Expense
- 9852 Academy of Time Scholarship Fund
—2800 Income and Expense
- 9853 Kaufman Scholarship in Music
—2800 Income and Expense
- 9854 American Foundation for Pharmaceutical Education Fellowship
—2800 Income and Expense
- 9855 American Society of Civil Engineers (N.W. Section) Scholarship
—2800 Income and Expense
- 9856 Westinghouse Educational Foundation Fellowship
—2800 Income and Expense
- 9857 Parke, Davis and Company Research
—2800 Income and Expense
- 9858 Laurence S. Moyer Memorial Scholarship
—2800 Income and Expense
- 9859 Grace C. Nelson Scholarship Fund
—2800 Income and Expense
- 9860 Quain and Ramstad Clinic Fellowship Fund—Radiology
—1800 Salaries
—2800 Income and Expense
- 9861 Chi Psi Fraternity Scholarship
—2800 Income and Expense
- 9862 Maurice L. Melamed 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
—1800 Salaries
—2800 Income and Expense
- 9866 Douglass Scholarship
—2800 Income and Expense
- 9867 Grant Foundation, Inc., Home Economics Scholarship
—2800 Income and Expense
- 9868 Kimberly Clark Fellowship
—1800 Salaries
—2800 Income and Expense
- 9869 Eastman Kodak Company Fellowship
—2800 Income and Expense
- 9870 American Veterinary Medical Association—Graduate Research in Zoology
—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 European Seminar (SPAN)
—2800 Income and Expense
- 9874 Alice M. Child Memorial Scholarship Fund
—2800 Income and Expense
- 9875 E. G. Cart Memorial Fellowship
—1800 Salaries
—2800 Income and Expense
- 9876 U. S. Rubber Company Postgraduate Fellowship in Chemistry
—2800 Income and Expense
- 9877 Procter and Gamble Company Predoctoral Fellowship in Physical Chemistry
—2800 Income and Expense
- 9878 California Company Fellowship Fund
—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
- 9885 Silver Anniversary Scholarship Fund
—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
- 99. Other Trust Funds**
- 9900 Miscellaneous Gifts
—2800 Income and Expense
- 9901 Maria Sanford Memorial
—2668 Expense
- 9902 Carnegie Foundation Retirement Allowances
—1800 Salaries
—2800 Expense
—3800 Income
- 9904 E. W. D. Holway Herbarium Fund
—1730 Salaries
—2730 Income and Expense
- 9907 Maroon and Gold Loyalty Bonds
—2729 Expense
- 9908 Greater University Corporation
—2731 Expense
- 9909 Thomas S. Roberts Fund
—2768 Expense
- 9910 Herschel V. Jones Journalism Fund
—2671 Income and Expense
- 9912 Frederick J. Wulling Trust Fund
—2670 Supplies, Expense, and Equipment
- 9913 Alumni Service Fund
—2800 Income and Expense
- 9915 Julia Chafin Upson Fund
—2726 Income and Expense
- 9919 Minnesota Hospital and Home for Crippled Children
—2602 Hospitalization of Crippled Children
- 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
- 9928 University Hospitals Patients Fund
—2800 Income and Expense
- 9929 Staff Welfare Fund
—2798 Expense
- 9931 Staff and Employees Student Book Fund
—2800 Income and Expense
- 9932 Professorship in School of Business Administration (9304-2800)
—2800 Income and Expense
- 9933 Central School of Agriculture Alumni Building
—2636 Maintenance of Building on Fair Grounds
- 9934 Pioneer Fund (9986-2708)
—2708 Annuity Payments
- 9937 University of Minnesota Hospitals Bed Endowment
—2711 Income and Expense
- 9940 U. of M. General Alumni Association Fund
—1800 Salaries
—3800 Income
- 9941 Andrew Boss Library Fund
—2800 Income and Expense
- 9943 Minnesota Union Fund
—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 Dentistry Book Fund
—2800 Income and Expense
- 9953 Wilbur C. Hadden Memorial Fund
—2760 Expense
- 9954 Class of 1940 Electric Organ 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
- 9962 Captain William B. Folwell Memorial War Collection
—2800 Income and Expense
- 9963 Center for Continuation Study Improvement Fund
—2800 Income and Expense
- 9964 Kellogg Foundation Publication Fund
—2800 Income and Expense
- 9965 James F. Lincoln Arc Welding Founadtion—Welding
Library
—2800 Income and Expense
- 9966 Vance Memorial Fund
—2800 Income and Expense
- 9967 Edward F. Waite Publication Fund
—1908 Salaries
—2908 Expense
- 9968 Henrici Memorial Library
—2800 Income and Expense
- 9969 Athletics Public Relations Fund
—1800 Salaries
—2800 Income and Expense
- 9970 William Bainbridge Folwell Military Collection Fund
—1938 Salaries
—2938 Expense
- 9971 Rosemount Hospital—Administration
—1800 Salaries
—2800 Supplies and Expense
—3800 Income
—4800 Remodeling and Equipment
- 9972 Rosemount Hospital—Professional Care of Patients
—1800 Salaries
—2800 Supplies
- 9973 Rosemount Hospital—Food Service
—1800 Salaries
—2800 Supplies
- 9974 Rosemount Hospital—Maintenance
—1800 Utilities, Transportation, and Maintenance—
Salaries
—2800 Supplies—Laundry
—4800 Supplies—Heat and Utilities
—6800 Supplies—Transportation
—8800 Supplies—Housekeeping and Maintenance
- 9975 Rosemount Hospital—Dormitory
—1800 Salaries
—2800 Supplies
- 9976 Forrest R. Immer Memorial Library Fund
—2800 Income and Expense
- 9977 Phi Delta Epsilon Fraternity Lectureship
—2800 Income and Expense
- 9980 John A. Johnson Memorial
—2650 Annuity Payments
- 9981 Eitel Scholarship Fund
—2657 Annuity Payments
- 9982 St. Paul Central University of Minnesota Scholar-
ship Fund
—2675 Annuity Payments
- 9983 Staff Endowment Fund
—2700 Annuity Payments
- 9984 Josephine L. Merriam Annuity
—2712 Annuity Payments
- 9985 Josiah and Sarah E. Lothrop Scholarship Fund
—2707 Annuity Payments
- 9986 Pioneer Fund
—2708 Annuity Payments
- 9988 E. T. Bell Pathology Museum Fund
—1800 Salaries
—2800 Income and Expense

INCOME AND EXPENSE ACCOUNTS

IIIa. Plant Funds

18. Plant Funds Income

- 1800 Public Appropriations and Tax Levies
 - 3301 University Building Fund 1929*
 - 3307 Psychology and State Board of Health Building*
 - 3308 Campus Sewers*
 - 3309 School of Business Administration Building*
 - 3310 Forestry Building and Land*
 - 3312 Field Crops Building
 - 3316 Waseca Hog House
 - 3317 Waseca Granary
 - 3318 Waseca Repairs to House
 - 3319 Waseca Seed Corn Building
 - 3320 Waseca Tile Outlet
 - 3321 Crookston Dormitory
- 1810 Gifts and Grants from Private Sources
 - 3xxx Income
 - 3502 Union Pledges and Contributions
 - 3802 Mayo Memorial Fund
 - 3803 Naval Science Building Fund
 - 3804 Cancer Research Institute
- 1820 Earnings and Profit on Investments
 - 3602 Minnesota Hospital and Home for Crippled Children
 - 3803 Naval Science Building Fund
 - 3804 Cancer Research Institute

68. Buildings and Building Equipment

- 6800 Supervising Architect
 - 1301 Salaries—1929 Building Fund*
 - 2100 Supplies
- 6819 Heating Plant Boiler—Main Campus*
 - 2100 Construction
- 6834 Coffman Memorial Union
 - 2100 Overpass Construction
 - 2502 Construction
- 6835 Astronomical Observatory*
 - 2100 Construction
 - 4100 Equipment
- 6836 Psychology and State Board of Health Building
 - 2307 Construction
- 6837 Superintendent's Residence—Morris*
 - 2100 Construction
- 6838 Women's Dormitory
 - 2503 Construction—W.P.A.
 - 4100 Sidewalks, Grading, etc.*
 - 4503 Construction—non W.P.A.*
 - 6503 Equipment
- 6839 Agricultural Dining Hall and Dormitory Remodeling*
 - 2100 Construction
- 6840 Office and Laboratory Building—Duluth*
 - 2100 Construction
- 6841 Remodeling Eddy Hall*
 - 2100 Income and Expense

- 6842 Administration
 - 2100 Alterations
- 6843 Health Service Building—Farm Campus
 - 2504 Construction*
 - 4504 Construction
- 6844 Dormitory for Graduate Students
 - 2505 Construction
- 6845 Museum of Natural History
 - 2800 Construction*
 - 4100 Equipment—Support Funds
 - 4800 Equipment—Trust Funds
- 6846 Heating Plant Boiler—Farm Campus
 - 2100 Construction
- 6849 New Tennis Courts—Main Campus
 - 2501 Construction
- 6851 Field Crops Building
 - 2100 Outside Improvements
 - 2312 Building Construction
 - 4312 Equipment
- 6852 Grand Rapids Construction
 - 2100 Construction—Support Funds
 - 2313 Horse Barn Construction
 - 4313 Water System
- 6853 Tennis Courts—Farm Campus*
 - 2500 Construction
- 6855 Winter Sports Building*
 - 2501 Construction
- 6856 Wind Tunnel (WPA)
 - 2100 Construction
- 6861 Waseca Hog Houses
 - 2316 Construction
- 6862 Waseca Granary
 - 2317 Construction
- 6863 Waseca Repairs to House
 - 2318 Repairs
- 6864 Waseca Seed Corn Building
 - 2319 Construction
- 6865 Waseca Tile Outlet
 - 2320 Construction
- 6866 Crookston Dormitory
 - 2100 Construction—Support Fund
 - 2321 Construction
 - 4100 Equipment—Support Fund
- 6867 Seed Storage Building
 - 2500 Construction
- 6868 Field Crops Greenhouses
 - 2322 Construction
- 6869 Addition to Agricultural Hall
 - 2500 Construction

* Inactive.

- 6870 Mechanical-Aeronautical Engineering Building
—2500 Construction
- 6871 University Airport—Temporary Hangar
—2100 Construction
- 6872 Waseca Dairy Barn
—2100 Construction
- 6873 Waseca Horse Barn
—2100 Construction
- 6874 Waseca Cattle Yard Paving
—2100 Construction
- 6875 Medical Biological Library Unit
—2723 Construction—Diehl Copavin Fund
- 6876 Rosemount Research Center—Plant Modification
—2100 Modification—Aeronautics
- 6877 Cadet Nurses School and Residence
—2100 Construction
—2506 Construction
—4100 Equipment
- 6878 Addition to Hospital Service Building for Kitchen and
Dining Room Extensions
—2100 Construction
—4100 Equipment
- 6879 High Voltage Laboratory Building Fund
—2800 Income and Expense
- 6880 Grand Rapids Tunnel
—2100 Expense
- 6881 Mayo Memorial Fund
—1802 Salaries
—2100 Building Construction—Support Fund
—2802 Building Construction—Private Gifts
—4100 Equipment—Support Fund
—4802 Equipment—Private Gifts
—6100 Organization and Campaign Expense—Support
Fund
—6802 Organization and Campaign Expense—Private
Gifts
- 6882 Veterinary Building
—2100 Addition and Repairs
- 6883 Seed Corn Processing Building
—2500 Construction
- 6884 Duluth Dairy Barn
—2100 Construction
- 6885 Public Health Building
—2100 Construction
—2796 Construction
- 6886 Physical Therapy Extension to Hospital
—2100 Construction
- 6887 Addition to Comstock Hall
—2500 Construction
—4500 Equipment
- 6888 Pioneer Hall Addition
—2500 Construction
- 6889 Graduate Dormitory No. 2—Farm Campus
—2500 Construction
- 6890 Dormitory—Como Ave.
—2500 Construction
- 6891 Veterans Housing—Prefabricated Houses
—2500 Buildings, Utilities, Connections
—4500 Equipment
- 6892 Naval Science Building Fund
—1803 Salaries—Gifts
—2803 Building Construction—Gifts
—4803 Equipment—Gifts
—6803 Organization and Campaign Expense
- 6893 Como Avenue Housing Projects Funds—for Veterans
—2100 Income and Expense
- 6894 Health Service Addition
—2507 Construction
- 6895 Temporary Classroom and Office Buildings
—2100 Engineering, Utilities, Sidewalks, etc.
- 6896 Medical Sciences Building—Research Laboratories
—2100 Construction
- 6897 Variety Club Heart Hospital
—2927 Building Construction
- 6898 Cancer Research Institute
—2804 Building Construction
69. Land and Improvements Other Than Buildings
- 6900 Campus Survey
—2100 Campus Topographical and Landscape Service
—2300 Campus Survey
- 6901 Purchase of Real Estate
—2100 Expense
—2501 Expense
- 6902 Purchase of Land
—2100 Land Purchase
- 6904 Northern Pacific Oak Street Viaduct
—2300 Land Purchase
- 6909 Paving Pillsbury from 17th Ave. to 14th Ave.*
—4100 Improvements
- 6912 Special Campus Sewers to Minneapolis Interceptors
—2308 Campus Sewers
- 6913 Purchase of Land—Department of Agriculture
—2100 Expense
—3100 Income from Sale of Gravel
- 6914 Home for Crippled Children
—2602 Construction—Eustis Fund
- 6915 Waseca—Purchase of Land*
—2311 Land Purchase
- 6916 Crookston—Tunnel
—2314 Tunnel Construction
- 6917 Mechanical-Aeronautical Engineering
—2100 Topographical Survey
- 6918 Athletic Field Expansion
—2501 Expense
- 6919 Married Veterans Trailer Camp—Como Avenue
—2100 Expense

* Inactive.

1. Salaries and Wages*

I. CLERICAL, ADMINISTRATIVE AND FISCAL SERVICE, 1XXX, 2XXX

Accounting and Finance Group, 11XX

- 1112 Cashier
- 1114 Senior Cashier
- 1116 Principal Cashier
- 1124 Assistant Bursar
- 1126 Bursar
- 1134 Senior Account Clerk
- 1136 Principal Account Clerk
- 1141 Accountant
- 1142 Senior Accountant
- 1146 Assistant Chief Accountant
- 1148 Chief Accountant
- 1153 Field Auditor
- 1155 Fiscal Officer, Agricultural Extension Service
- 1165 Collections Representative
- 1168 Director, Department of Student Loans and Trusts Collections
- 1175 Inventory Supervisor
- 1180 Deputy Treasurer
- 1185 Securities Analyst
- 1187 Investment Counsel
- 1190 Director, Department of Insurance and Retirement
- 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
- 1236 Senior 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 Comptometer 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

Personnel Administrative Group, 15XX

- 1512 Personnel Assistant
- 1514 Personnel Representative

- 1516 Senior Personnel Representative
- 1518 Director of Civil Service Personnel
- 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
- 1724 Athletic Equipment Stockman
- 1726 Athletic Equipment Storekeeper
- 1732 Manager of Chemical Storehouse
- 1734 Manager of General Storehouse
- 1735 Assistant Purchasing Agent
- 1736 Associate Purchasing Agent
- 1738 Purchasing Agent

Real Estate Group, 18XX

- 1813 Supervisor, Real Estate Rentals
- 1815 Attorney and Real Estate Manager
- 1816 Special Attorney

Retail Sales Group, 19XX

- 1914 Bookstore Manager
- 1916 Director of Bookstores

Statistical Group, 21XX

- 2112 Clerk-Draftsman
- 2114 Statistical Clerk
- 2116 Senior Statistical Clerk
- 2123 Statistician
- 2125 Senior Statistician

Student Records Group, 22XX

- 2208 Supervisor—Classroom Scheduling
- 2212 Assistant to Dean of Admissions and Records
- 2213 Admissions Supervisor
- 2214 Recorder

Telephone Service Group, 23XX

- 2314 Telephone Operator
- 2315 Night Telephone Operator
- 2316 Telephone Operation Supervisor

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
- 3115 Assistant Director of University Hospitals—Admissions
- 3118 Assistant Director of University Hospitals—Service and Supply

Dental Group, 32XX

- 3212 Dental Clinic Attendant
- 3216 Dental Clinic Nurse
- 3218 Senior Dental Clinic Nurse

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

3224 Dental Hygienist	Pharmaceutical Group, 36XX
3228 Senior Dental Hygienist	3612 Assistant Pharmacist
3232 Dental Crown and Bridge Technician	3614 Pharmacist
3234 Dental Prosthetic Technician	3616 Student-Pharmacist Supervisor
3245 Clinic Dentist	3618 Chief Pharmacist
Diagnostic X-Ray Group, 33XX	Social Service Group, 37XX
3314 X-Ray Technician	3714 Medical Social Worker
3318 Senior X-Ray Technician	3718 Psychiatric Social Worker
3324 Electroencephalographer	Therapy Group, 38XX
Medical Group, 34XX	3815 Allergometric Technician
3408 Mental Hygienist	3824 X-Ray Therapist
3412 Clinic Physician	3828 Senior X-Ray Therapist
3418 Clinic Urologist	3832 Therapy Hot Packer
3422 Clinic Gynecologist	3834 Masseur
3424 Clinic Ophthalmologist	3836 Fever Therapist
3426 Clinic Otolaryngologist	3842 Physiotherapist
3435 Administrative Physician	3844 Physiotherapy Supervisor
	3854 Occupational Therapist
	3858 Pediatric Recreation Leader
Nursing Group, 35XX	III. SCIENTIFIC SERVICE, 4XXX
3514 Hospital Orderly	Animal Attendant Group, 41XX
3518 Hospital Aide	4112 Laboratory Animal Attendant
3520 Health Service Resident	4114 Senior Laboratory Animal Attendant
3522 General Staff Nurse	4116 Principal Laboratory Animal Attendant
3524 Operating Room Nurse	Laboratory Attendant Group, 42XX
3526 Senior Clinic Nurse	4212 Laboratory Attendant (Group of Classes)
3528 Assistant Head Hospital Nurse	4214 Senior Laboratory Attendant (Group of Classes)
3534 Head Hospital Nurse (Medicine)	4216 Principal Laboratory Attendant (Group of Classes)
Head Hospital Nurse (Obstetrics and Gynecology)	4225 Anatomical Embalmer
Head Hospital Nurse (Pediatrics)	4234 Chemical Apparatus Supervisor
Head Hospital Nurse (Surgery)	4238 Chemical Laboratories Service Supervisor
Head Hospital Nurse (Psychiatry)	Scientific Art Group, 43XX
3538 Head Operating Room Nurse	4312 Photography Assistant
3542 Assistant Administrative Nursing Supervisor (Pediatrics)	4314 Photographer
Assistant Administrative Nursing Supervisor (Surgery)	4316 Manager of Photographic Shop
3544 Assistant Night Nursing Supervisor	4317 Medical Photographer
3548 Assistant Nursing Teaching Supervisor (Nursing Arts)	4319 Senior Medical Photographer
Assistant Nursing Teaching Supervisor (Pediatrics)	4322 Artist Assistant
Assistant Nursing Teaching Supervisor (Surgery)	4324 Artist
3552 Health Service Assistant Nursing Supervisor	4325 Junior Medical Illustrator
3554 Health Service Nursing Supervisor	4326 Medical Illustrator
3556 Hospital Nursing Supervisor (Medicine)	Technical Group, 44XX
Hospital Nursing Supervisor (Obstetrics and Gynecology)	4415 Ores Sampler
Hospital Nursing Supervisor (Operating Rooms)	4425 Laboratory Technical Assistant (Group of Classes)
Hospital Nursing Supervisor (Pediatrics)	4435 Laboratory Technician (Group of Classes)
Hospital Nursing Supervisor (Surgery)	4442 Laboratory Technologist (Group of Classes)
Hospital Nursing Supervisor (Psychiatry)	4444 Senior Laboratory Technologist (Group of Classes)
3558 Night Nursing Supervisor	4446 Student-Technologist Supervisor (Group of Classes)
3562 Assistant Out-Patient Nursing Supervisor	4448 Administrative Laboratory Technologist
3564 Out-Patient Nursing Supervisor	4455 Manufacturing Chemist
3566 Assistant Director of Nursing Services	4472 Junior Scientist (Group of Classes)
3568 Assistant to Director of the School of Nursing	

4474 Assistant Scientist (Group of Classes)	Laboratory and General Mechanic Group, 535X, 536X, 537X
4476 Associate Scientist (Group of Classes)	5352 General Mechanic
4478 Scientist (Group of Classes)	5354 Senior General Mechanic
	5356 General Mechanic Foreman
IV. ENGINEERING AND MECHANICAL SERVICE, 5XXX	5362 Machine-Tool Operator
Administrative and Technical Group, 51XX	5364 Laboratory Machinist
5115 Engineering Assistant	5365 Senior Laboratory Machinist
5120 Draftsman	5366 Laboratory Machinist Foreman
5124 Architect	5368 Millwright
5128 Senior Architect	5372 Physiology Laboratory Assistant
5135 Electrical Engineer	5374 Glassblower
5144 Civil Engineer	5376 Foreman, Physics Research Shop
5148 Senior Civil Engineer	5377 Foreman, Scientific Apparatus Repair Shop
5155 Senior Mechanical Engineer	5378 Manager of Scientific Apparatus Repair Shop
5158 Assistant to the Superintendent, Rosemount Research Center	Mason Group, 538X
5159 Plant Supervisor, Rosemount Research Cen- ter	5382 Brick and Stone Mason
5163 Construction Superintendent	5383 Plaster Tender
5165 Assistant Supervising Engineer	5384 Plasterer
5175 Supervising Engineer	5386 Tile Setter
	5388 Concrete Finisher
	5389 Lather
Bindery and Duplicating Group, 52XX	Motor Mechanic Group, 539X
5212 Assistant Bookbinder	5392 Aircraft Engine Mechanic
5214 Bookbinder	5394 Automotive Mechanic Helper
5216 Bookbinder Foreman	5396 Automotive Mechanic
5218 Blueprinter	5398 Senior Automotive Mechanic
5222 Printing Assistant	Painting and Finishing Group, 541X
5224 Stock Cutter	5412 Painter
5226 Folderman	5414 Painter Foreman
5228 Composer	5416 Bowling Alley Finisher
5229 Linotype Operator	5418 Floor Finisher
5232 Pressman Helper	Plumbing and Steamfitting Group, 542X, 543X
5234 Pressman	5420 Sewer Laborer
5236 Stoneman	5422 Plumber Helper
5238 Printing Foreman	5424 Plumber
5241 Proofreader	5426 Plumber Foreman
5242 Editorial Proofreader	5432 Steamfitter Helper
5244 Assistant to the Manager of Printing Service	5434 Steamfitter
5246 Manager of Printing Service	5436 Pipe Coverer
Carpentry Group, 531X	Power Plant Operation Group, 544X
5312 Carpenter Helper	5442 Fireman
5314 Carpenter	5444 Operating Engineer
5316 Carpenter Foreman	5446 Chief Operating Engineer
5318 Patternmaker	Refrigeration Group, 545X
Electrical Group, 532X	5454 Refrigeration Mechanic Helper
5320 Electrician's Helper	5458 Refrigeration Mechanic
5322 Electrician	Sheet Metal Group, 546X
5324 Electrician Foreman	5462 Roofer
Equipment Operation Group, 533X, 534X	5464 Sheet Metal Worker
5330 Chauffeur to the President	5466 Sheet Metal Foreman
5332 Motorman	Other Trades Group, 547X, 548X
5334 Tractor Operator	5472 Blacksmith
5335 Bus Driver	5474 Locksmith
5336 Truck Driver	5476 Upholsterer
5344 Locomotive Crane Operator Helper	
5348 Locomotive Crane Operator	

5478 Welder
 5480 Construction Laborer
 5484 Building Foreman
 5488 Maintenance Supervisor

V. CUSTODIAL AND FOOD SERVICE, 6XXX

Dormitory Management Group, 61XX

6112 Manager of Temporary Housing
 6114 Dormitory Manager
 6118 Dormitory Director
 6120 Manager, Staff Housing Bureau
 6124 Director of Pioneer Hall
 6126 Director of Men's Residences
 6128 Director of Women's Residences
 6132 Assistant Director of Service Enterprises
 6134 Director of Service Enterprises

Food Service Group, 62XX, 63XX

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

Food Supply Group, 64XX

6412 Creamery Worker
 6414 Senior Creamery Worker
 6418 Manager of Creamery
 6420 Dairy Products Supervisor
 6422 Meat Cutter
 6423 Senior Meat Cutter
 6428 Manager of Cold Storage Plant

Garage and Building Attendant Group, 65XX

6512 Garage Attendant
 6514 Senior Garage Attendant
 6516 Manager of University Garages
 6522 Lifeguard
 6524 Attendant
 6526 Senior Attendant
 6528 Elevator Operator

Groundskeeping Group, 66XX

6614 Greenskeeper
 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
 6735 Seamstress
 6742 Dormitory Proctor
 6744 Housekeeper
 6748 Hospital Housekeeper
 6754 Custodial Supervisor
 6758 Senior Custodial Supervisor

Laundry Group, 68XX

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

Protective Group, 69XX

6910 Watchman
 6911 Senior Watchman
 6915 Patrolman
 6916 Assistant Investigator
 6918 Investigator
 6920 Director, Department of Protection and Investigation

VI. FARM AND FOREST SERVICE, 7XXX

Animal Husbandry Group, 71XX

7114 Poultry Worker
 7118 Poultryman
 7122 Assistant Herdsman
 7124 Herdsman
 7126 Shepherd
 7128 Swineherd

Farm Labor and Supervision Group, 72XX

7212 Farm Laborer
 7216 Teamster
 7218 Senior Teamster
 7222 Farm Foreman
 7224 Assistant Experimental Plot Supervisor
 7226 Experimental Plot Supervisor
 7230 Farm and Grounds Superintendent
 7134 Veterinary Staff Attendant
 7235 Cow Testing Supervisor

Forestry Group, 73XX

7314 Forestry Laborer
 7318 Forestry Foreman

Garden Group, 74XX

7414 Assistant Gardener
 7416 Gardener
 7418 Pharmaceutical Gardener

VII. EDUCATIONAL AND RECREATIONAL SERVICE, 8XXX

Art and Science Museum Group, 81XX

8112 Assistant Art Gallery Mechanic

8114	Art Gallery Mechanic	Publications Group, 85XX	
8115	Assistant to the Director of Art Gallery	8513	Assistant to the Editor, Agricultural Bulletin
8116	Director of Art Gallery	8515	Agricultural Bulletin Editor
8121	Museum Lecturer	8524	Informational Representative
8122	Taxidermist Helper	8526	News Representative
8123	Museum Preparator	8528	Senior Informational Representative
8125	Museum Visual Education Adviser	8529	Director, University News Service
8126	Assistant Director of Museum of Natural History	8530	News Editor
Audio-Visual Education Group, 82XX		8532	Editorial Assistant
8212	Assistant Audio-Visual Equipment Operator	8534	Assistant Editor, University Press
8214	Audio-Visual Equipment Operator	8536	Editor, University Press
8216	Audio-Visual Education Engineer	8542	Assistant Sales Manager, University Press
8218	Senior Audio-Visual Education Engineer	8544	Sales Manager, University Press
8219	Assistant to Production Manager, Educational Films	8546	Production Manager, University Press
8220	Production Manager, Educational Films	8548	Director of University Press
8224	Assistant Director of Audio-Visual Education Service	8549	Assistant to the Director, University Press
8228	Director of Audio-Visual Education Service	Radio Group, 86XX	
Concerts, Lectures and Theatrical Productions Group, 83XX		8610	Assistant Radio Operator
8312	Stage Custodian	8612	Radio Operator
8314	Stage Services Supervisor	8613	Assistant Radio Announcer
8316	Business Manager of University Theatre	8614	Radio Announcer
8318	Theater Wardrobe Mistress	8616	Radio Engineer
8320	Community Program Assistant	8617	Radio Program Production Director
8323	Community Program Adviser	8618	Radio Program Supervisor
8324	Assistant to the Director, Department Concerts and Lectures	8619	Manager of Radio Station
8325	Director, Department of Concerts and Lectures	Recreation Group, 87XX	
Library Group, 84XX		8714	Pianist
8412	Junior Librarian	8716	Improvisational Pianist
8414	Librarian (Group of Classes)	8718	Pinsetter
8422	Senior Librarian (Bibliography and Book Selection)	8722	Recreation Worker
8424	Senior Librarian (Cataloging and Classification)	8723	Music Program Leader
8426	Senior Librarian (Circulation)	8724	Creative Arts and Crafts Supervisor
8428	Senior Librarian (Reference)	8726	Bowling Recreation Supervisor
8429	Senior Librarian (Secondary School Service)	8728	Billiard Recreation Supervisor
8432	Principal Librarian (Bibliography and Book Selection)	8730	Supervisor—Golf Club House
8434	Principal Librarian (Biological and Medical Sciences)	8731	Students' Activities Adviser
8436	Principal Librarian (Engineering)	8732	Student Union Program Consultant
8438	Principal Librarian (Reference)	8736	Director of Farm Union
8442	Principal Librarian (Law)	8737	Assistant to the Director of the Student Union
8455	Circulation Librarian	8738	Director of Student Unions
8460	Librarian, Medical-Biological Library	Athletic Events Group, 88XX	
8465	Librarian of the Agriculture Library	8811	Student Intramural Official
8470	Librarian, Duluth Branch	8812	Ticket Seller
8475	Chief Catalog Librarian	8814	Public Events Attendant
8477	Chief Order Librarian	8816	Public Events Guard
8479	Chief Reference Librarian	8818	Senior Public Events Attendant
8485	Legal Reference Assistant	8822	Pass Gate Supervisor
8487	Industrial Relations Reference Analyst	8824	Public Events Supervisor
8490	Translator	8826	Manager of Athletic Events Admission
		8827	Assistant Business Manager of Athletics
		8828	Business Manager of Athletics
		8829	Athletics Scholastic Adviser
		8830	Assistant to the Director of Athletics
		8835	Manager of Stadium Stands
VIII. STUDENT PERSONNEL SERVICE, 9XXX			
Counseling Group, 91XX			
		9110	Assistant Director, Speech Clinic Mobile Unit
		9112	Speech Clinician

- 9113 Senior Speech Clinician
- 9114 Psychometric Assistant
- 9116 Psychometrist
- 9122 Dormitory Resident Nurse
- 9124 Dormitory Resident Counselor
- 9128 Head Dormitory Counselor
- 9131 Junior Student Counselor
- 9132 Student Counselor
- 9134 Senior Student Counselor
- 9135 Assistant Director of Veterans' Counseling Bureau
- 9136 Student-Nurse Counselor
- 9137 Assistant Director of Student Counseling Bureau
- 9141 Student Housing Inspector
- 9142 Assistant to the Director, Student Housing Bureau
- 9145 Director of Student Housing Bureau
- 9155 Student Loan and Scholarship Counselor
- 9165 Director of Student Loan and Scholarship Bureau
- 9170 Assistant to the Director, Bureau of Veterans' Affairs
- 9172 Director of the Bureau of Veterans' Affairs
- 9175 Student Organizations Finance Counselor
- 9184 Assistant Director of Student Activities Bureau
- 9188 Director of Student Activities Bureau
- 9195 Assistant to the Dean of Students

IX. ADMINISTRATIVE AND ACADEMIC, 93XX-99XX

Administration, 930X

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

Deans, 931X and 932X

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

Directors, 933X

- 9334 Field Secretary and Secretary of the Alumni Association
- 9335 University Librarian and Director of Library Instruction
- 9336 Director, Students' Health Service
- 9337 Director, University of Minnesota Hospitals
- 9338 Director, Department of University Relations

Assistant Deans, 935X

- 9351 Assistant Dean of Business Administration
- 9352 Assistant Dean of Education
- 9353 Assistant Dean of Medical Sciences
- 9354 Assistant Dean of Science, Literature, and the Arts, Junior College
- 9355 Assistant Dean of Science, Literature, and the Arts, Senior College
- 9356 Assistant Dean of Science, Literature, and the Arts, Students' Work
- 9357 Assistant Dean of Graduate School
- 9358 Assistant Dean Institute of Technology

Instructional Staff, 94XX-98XX

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

Extra-Instructional

For class numbers of Instructional and Extra-instructional positions prefix the first two digits of the Instructional Class number to the following numbers.

- 02 Chairman, Head, or Chief
- 11 Administrative Assistant
- 12 Admitting Physician
- 13 Assistant Director, Children's Psychiatric Clinic
- 14 Assistant Director, Educational Research
- 15 Assistant Director, Engineering Experiment Station
- 16 Assistant Director, General College
- 17 Assistant Manager, Agricultural Dining Hall
- 18 Band Master
- 19 Chief Medical Adviser for Women
- 20 Clinical Psychologist
- 21 Advisory Architect
- 23 Director, Agricultural Extension
- 24 Director, Engineering Experiment Station
- 25 Director, Institute of Child Welfare
- 26 Director, Mayo Foundation
- 27 Director, Medical Social Service
- 28 Director, Museum of Natural History
- 29 Director, Music
- 30 Director of Laboratories
- 31 Director, Physical Education for Men
- 32 Director, Physical Education for Women
- 33 Director, School of Nursing
- 36 Director, Training Course for Social and Civic Work
- 37 Director, Training School

- 38 Head Football Coach
- 39 Head, Lyceum, Visual Instruction, and Drama
- 40 Head of Extension Office
- 41 Manager, Agricultural Dining Hall
- 42 Manager, Recreation Field
- 43 Matron
- 44 Medical Director, Psychopathic Hospital
- 45 Mental Hygienist
- 46 Pathologist
- 47 Principal, Nursery School
- 48 Principal, University High School
- 49 Psychiatrist
- 50 Refractionist
- 51 Research Counselor
- 52 Roentgenologist
- 53 Superintendent, Central School of Agriculture
- 54 Superintendent, Fruit Breeding Farm
- 55 Superintendent, Mines Experiment Station
- 56 Superintendent, North Central School and Station
- 57 Superintendent, Northeast Experiment Station
- 58 Superintendent, Northwest School and Station
- 59 Superintendent of Nursing Projects
- 60 Superintendent, Southeast Experiment Station
- 61 Superintendent, West Central School and Station
- 62 Director of Public Health Nursing
- 63 Teaching Surgical Supervisor
- 64 Vice-Director, Agricultural Experiment Station
- 65 Coach

Teaching, Research and Extension Assistance, 99XX
Teaching and Research Assistants

- 9901 Assistant Coach
- 9902 Teaching Assistant
- 9903 Research Assistant
- 9904 Clinical Assistant
- 9905 Administrative or Clinical Fellow
- 9906 Medical Fellow
- 9908 Teacher, Nursery School
- 9909 Dental Intern
- 9910 Medical Intern
- 9911 Health Service Resident
- 9912 Coach

Extension Assistance

- 9920 Agricultural Extension Specialist
- 9921 Assistant Agricultural Extension Specialist
- 9922 County Agricultural Agent
- 9923 Assistant County Agricultural Agent
- 9925 Home Demonstration Agent
- 9926 Assistant Home Demonstration Agent
- 9927 County Club Agent
- 9928 Assistant County Club Agent
- 9929 Field Agent
- 9930 Field Representative
- 9933 District Supervisor—County Agent Work

- 9935 State Supervisor Emergency Farm Labor Program
- 9936 Assistant State Farm Labor Supervisor—Victory Farm Volunteer
- 9937 Assistant State Farm Labor Supervisor—Women's Land Army
- 9938 Assistant to the Director, Farm Labor
- 9939 Emergency County Farm Labor Assistant—Field
- 9940 Emergency County Farm Labor Assistant—Victory Farm Volunteer
- 9941 Senior Emergency County Food Production Assistants
- 9942 Emergency County Food Preservation Assistants

Special Non-Service Groups

- 9951 Political Science Fellow—Pre-service
- 9952 Political Science Fellow—In-service
- 9953 Other non-service Fellowships
- 9954 Non-service Scholarships

2 Supplies, Contractual Services and Other Expense

20 Supplies and Materials (Also see 21)

- 2000 Stationery and Office Supplies
- 2010 Medical, Dental, and Hospital Supplies
- 2020 Laboratory Supplies
- 2030 Fuel (including freight)
- 2040 Food Supplies
- 2050 Feeding Supplies
- 2060 Agricultural Supplies
- 2061 Dishes, Silver, Glassware, and Kitchen Utensils
- 2070 Custodial Supplies
- 2080 Motor Vehicle Supplies
- 2090 Other Supplies and Materials

21 Supplies and Materials (for resale or for use in production of commodities to be sold) (Service Enterprises only)

- 2100 Stationery, Books, Office and Students' Supplies
- 2110 Food for resale
- 2120 Dean's (War Training) and Recorder's Fees
- 2130 Use of facilities
- 2140 Athletic Supplies and Equipment
- 2150 Candies, Cigars, and Soft Drinks
- 2160 Printing, Mimeograph, and Addressograph Supplies
- 2170 Photographic and Blueprinting Supplies
- 2180 Athletic Supplies and Equipment
- 2190 Other Supplies and Materials for resale

22 Communication Service

- 2200 Telephone and Telegraph
- 2210 Postage
- 2230 Other Communication Service

23 Travel	3100 Livestock
Within State	3110 Poultry
2300 Association Meetings	3120 Trainee Equipment
2301 Other Travel within the State	3200 Furniture
Outside State	3210 Office Equipment
2310 Association Meetings	3220 Apparatus
2311 Other Travel outside the State	3230 Machinery and Tools
Local	3240 Transportation Equipment
2320 Bus, Taxi, and Street Car Fares	3250 Kitchen Equipment
	3290 Other Equipment
24 Transportation of Things	
2400 Freight, Express, Parcel Post, Drayage, and Delivery Services	4 Capital Outlay—Lands and Buildings
	4000 Lands (includes all costs of acquisition)
25 Publications issued by the University	4100 Buildings and Structures (and attached fixtures)
2500 Books	4200 Other Permanent Improvements
2501 Bulletins and Annual Reports	
2502 Other Publications	
26 Heat, Electricity, Gas, and Water Purchased	5 Income from Student Fees
2600 Heat	Tuition—Resident Instruction
2610 Electricity	5000 Unassigned
2620 Gas	5010 Agriculture, Forestry, and Home Economics
2630 Water and Ice	5020 Business Administration
	5040 Dentistry
27 Rents	5050 Dental Hygiene
2700 Equipment	5060 Education
2710 Land	5070 Institute of Technology
2720 Buildings	5080 Graduate
	5090 Law
28 Repairs and Alterations	5100 Library
2800 Machinery and Equipment	5110 Medical
2810 Buildings and Attached Fixtures	5120 Medical Technology
2820 Other Permanent Improvements	5140 Nursing School
	5150 Pharmacy
29 Other Current Expenses	5160 Public Health Nursing
2900 Interest on Indebtedness	5170 Science, Literature, and the Arts
2910 Life Insurance Premiums and compensation for injuries or Insurance Premiums covering same	5180 University College
2920 Property Insurance	5190 General College
2930 Grants and Memberships in Organizations	5200 Public Health
2940 Overhead Expense	5210 Physical Therapy
2950 Fellowships, Scholarships, Prizes and Awards	5220 Language Course in Russian and Arabic
2960 Laundry Service	5230 Occupational Therapy
2970 Medical, Hospital, and Veterinary Services	Tuition—Extension Division
2980 Miscellaneous Services	5600 Evening Classes
2981 Artistic Services	5610 Correspondence Study Instruction
2982 Honorariums	5620 Short Courses (not Agric. Short Courses)
2984 Referees	
2985 Depreciation	Tuition—Subcollegiate
2990 Other Expense	5700 University High School
2991 Taxes	5710 University High School—Summer Session
2992 Annuity Premiums—Federal	5720 Schools of Agriculture
	5730 Elementary Schools
3 Capital Outlay—Equipment	Tuition—Short Courses
30 Equipment	5800 Agricultural Short Courses
3000 Books	5810 Scout Leaders Camp Short Courses
3010 Specimens and Collections	

5820	4-H Club Leaders Short Courses	6151	Office Equipment
5850	Center for Continuation Study	6152	Apparatus
Other Student Fees		6153	Machinery and Tools
5900	Music Fee (private lessons)	6154	Transportation Equipment
5910	Speech Fee (private lessons)	6159	Other Equipment
5920	Music Fee (School of Agriculture)	616	Land and Buildings
5930	Laboratory Fees and Breakage Charges	6160	Land and Buildings
5940	Incidental Fee	619	Other Sales
5950	Gymnasium and Towel Fees	6190	Other Sales
5960	Commencement Fees	62	Hospital and Clinic Service
5970	Transcript of Record Fees	6200	State and County Reimbursement
5990	Miscellaneous Fees (penalties, special certificates, duplicates, grade reports, etc.)	6210	Other Hospital and Clinic Services
6 Other Income		63	Food and Lodging
60	Public Appropriations	6300	Room and Board
	State	6310	Room
6000	Maintenance Appropriation	6320	Cafeteria and Dining Hall
6010	23/100 Mill Tax	6330	Banquets and Catering
6020	Swamp Land	6340	Candy, Tobacco, and Drinks
6030	Special Appropriations for Operation	65	Other Services
6040	Special Appropriations for Plant Extension	6500	Tickets for Concerts, Lectures, and Entertainments
	Federal	6510	Playing Fees (tennis, golf)
6070	Federal Appropriations	6520	Permits for Outside Work
61	Sales	6570	Departmental Commissions
610	Agricultural Products	6580	Departmental Service (this classification includes all income from services not otherwise classified and which income is sufficiently described by the department number.)
6100	Seeds and Plants	6590	Other Services
6101	Butter, Eggs, Cheese, Milk, Cream, and Ice Cream	66	Athletic Ticket Sales and Guarantees
6102	Fruits and Vegetables	6600	Baseball
6103	Poultry, Meats, Hides, Wool	6610	Basketball
6104	Hay	6620	Football
6105	Grain	6630	Golf
6106	Forest Products	6640	Gymnastics, Wrestling, and Boxing
6109	Other Agricultural Products	6650	Hockey
611	Publications	6660	Swimming
6110	Books	6670	Tennis
6111	Bulletins	6680	Track
6113	Other Publications	6690	Student and Faculty Books
612	Supplies	67	Income from Investments
6120	Laboratory and Classroom		Bonds
6121	Military Uniforms	6700	Interest on Bonds
6122	Athletic	6710	Premiums on Bonds Purchased
6123	Stationery	6720	Loss or Gain on Bonds Sold
6124	Golf		Stocks
6129	Other Sales of Supplies	6730	Cash Dividends
613	Books, Specimens, and Collections	6740	Stock Dividends
6130	Library and Reference Books, Specimens, and Collections	6750	Loss or Gain on Stocks Sold
614	Livestock		Other Investments
6140	Livestock	6760	Interest on Mortgages and Contracts
615	Equipment	6770	Income from Funds in Trust
6150	Furniture	6780	Loss or Gain on Property Management

	6790 Interest on Certificates of Deposit	69 Miscellaneous Income
	6791 Interest on Daily Balances	6900 Gifts
68 Rents		6910 Insurance Deductions
	6800 Land	6920 Insurance Claim Adjustments
	6810 Buildings	6930 Overhead Credits
	6811 Buildings—Electricity	6940 Federal Taxes (to be remitted)
	6820 Equipment	6950 Mailing Fees
	6830 Parking Spaces	6980 Income to be classified at end of month
		6990 Other Miscellaneous Income

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS

		General Maintenance	
State Funds—			
1500-3100	Maintenance Appropriation	8,087,248	
1501-3100	23/100 Mill Tax	250,000	
1502-3100	Swamp Land Interest	65,000	
Federal Funds—			
1506-3100	Smith-Hughes and George-Deen	32,564	
Tuition, Fees and Miscellaneous—			
1503-3100	Permanent University Fund Interest	500,000	
1550-3100	Regular Session Tuition and Fees	3,923,325	
1599-3100	Miscellaneous Sales and Discounts	5,100	
		<hr/>	12,863,237
Administration			
1005-5100	Dean of Students—Counseling Bureau	48,900	
1005-7100	Dean of Students—Speech Clinic	17,182	
		<hr/>	66,082
		General University	
Federal Funds—			
1520-3200	Adams Fund	296	
1520-3201	Hatch Fund	303	
1520-3202	Smith-Lever and Bankhead-Jones Funds	5,793	
1520-3204	Purnell Fund	487	
1520-3207	Morrill-Nelson Fund	2,185	
1520-3209	Bankhead-Jones Research Fund	302	
1520-3210	Bankhead-Jones Instruction Fund	2,261	
1520-3214	Bankhead-Flannagan Extension Fund	291	
Miscellaneous—			
1105-2100	Inter-Campus Trolley	18,000	
1106-3100	Service Enterprises	17,014	
1107-4100	Library Fees	45,000	
1108-3100	Bindery	3,000	
1112-3100	Scientific Apparatus Repair Shop	13,220	
1120-3100	Committee on Relations to Other Institutions	1,000	
1156-2100	Department of Insurance and Retirement	5,100	
		<hr/>	114,252
		College of Science, Literature, and the Arts	
Federal Funds—			
1520-3207	Morrill-Nelson	8,955	
1520-3210	Bankhead-Jones Instruction Fund	6,285	
Miscellaneous—			
1560-3601	Wm. J. Murphy Endowment	29,666	
2026-3100	Field Work Fees—Sociology	600	
		<hr/>	45,506
		Institute of Technology	
State Funds—			
1540-3402	Beneficiation of Manganiferous Ores	60,000	
Federal Funds—			
1520-3207	Morrill-Nelson	9,400	
1520-3210	Bankhead-Jones Instruction Fund	18,080	
Miscellaneous—			
2103-4100	Summer Camp Fees	1,800	
2120-2100	Laboratory Fees—Chemistry	14,000	
		<hr/>	103,280
		Department of Agriculture	
State Funds—General			
1540-3400	Agricultural Extension	52,000	
1540-3401	County Agents	115,000	
1540-3405	Soil Survey Investigations and Field Experiments	12,000	
1540-3406	Dairy Manufacturing	12,000	
1540-3413	Live Stock Sanitary Board	30,000	

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1540-3414	Crop Breeding and Testing	35,000	
1540-3423	Mastitis Control—Agricultural Experiment Station.....	12,000	
1540-3426	Potato and Vegetable Research.....	12,000	
1540-3432	County Home Demonstration and Club Agents.....	30,000	
1540-3437	Game and Fish Department	5,000	
1540-3438	Agricultural Research—Rosemount	50,000	
Federal Funds—			
1520-3200	Adams Fund	14,704	
1520-3201	Hatch Fund	14,697	
1520-3202	Smith-Lever and Bankhead-Jones Funds	453,189	
1520-3204	Purnell Fund	59,513	
1520-3205	Capper-Ketcham Fund	32,213	
1520-3207	Morrill-Nelson Fund	29,460	
1520-3209	Bankhead-Jones Research Fund	61,739	
1520-3210	Bankhead-Jones Instruction Fund	25,242	
1520-3214	Bankhead-Flannagan Extension Fund	233,156	
Miscellaneous—General			
2202-4100	Library Fees	2,400	
2214-4100	Animal Husbandry Livestock Sales	12,352	
2214-6100	Poultry Husbandry—Poultry Sales	3,696	
2216-4100	Dairy Husbandry Livestock Sales	1,000	
2219-4100	Forestry—Cloquet Receipts	1,500	
Miscellaneous—Branch Stations			
2242-3100	Crookston Fees and Sales.....	32,256	
2243-3100	Morris Fees and Sales.....	63,000	
2244-3100	Grand Rapids Fees and Sales.....	8,000	
2251-3100	Duluth Sales	8,410	
2252-3100	Waseca Sales	16,244	
2253-3100	Excelsior Fruit Breeding Farm Sales.....	5,145	
			1,442,916
Medical Sciences			
Miscellaneous—			
1560-3796	Mayo Public Health Fund.....	12,208	12,208
University of Minnesota Hospitals			
State Funds—			
2400-9433	State Reimbursements	454,000	
1540-3420	Psychopathic Hospital Maintenance	121,500	
Miscellaneous—			
2400-3433	Pay-Bed Department	541,134	
2400-5433	Students' Health Service Patients	75,000	
2400-7433	Minnesota Hospital and Home for Crippled Children	50,000	
2400-9433	County Reimbursements	454,000	
2403-3100	Out-Patient Department	45,865	
			1,741,499
Institute of Child Welfare			
State Funds—			
1540-3419	Institute of Child Welfare	22,500	
Miscellaneous—			
2501-3100	Nursery School Fees	10,500	
2503-3681	Parents' Institute Investment Income.....	4,000	
			37,000
School of Dentistry			
Miscellaneous—			
2700-3100	Infirmary Receipts	51,000	
			51,000
College of Education			
Miscellaneous—			
3003-5100	Practice Teaching Fees	27,558	
			27,558

		Summer Session	
Tuition, Fees, and Miscellaneous—			
1550-5100	Tuition Fees	682,354	682,354
State Funds—		Graduate School	
1540-3409	Medical and Cancer Research	50,000	
1540-3429	General Research	75,000	
Miscellaneous—			
1560-3600	Mayo Foundation Investment Income	88,300	
3220-3736	Mayo Foundation—Special Fellowship Grant	415,553	
			628,853
		Physical Education	
Miscellaneous—			
1570-3501	Senate Committee on Intercollegiate Athletics	417,448	
			417,448
		General Extension Division	
Tuition, Fees, and Miscellaneous—			
4001-3100	Extension Classes	139,909	
4001-5100	Short Courses	4,500	
4002-3100	Correspondence Study Instruction	40,000	
4003-3100	Community Program Service—Lyceum	62,500	
4003-5100	Community Program Service—Off-Campus Concerts and Lectures	60,000	
4006-3100	Center for Continuation Study	9,167	
4007-3100	Audio-Visual Extension Service	15,000	
			331,076
Miscellaneous—		Physical Plant	
6701-3100	University Farm General Service and Maintenance	6,588	
6751-2100	Rosemount Research Center—Telephone Income	4,440	
6752-4100	Rosemount Research Center—Fuel Income	3,396	
6752-6100	Rosemount Research Center—Electricity Income	5,000	
6753-3100	Rosemount Research Center—House Rentals	19,080	
6753-5100	Rosemount Research Center—Land Leases and Hay Income	27,600	
			66,104
Total Administration, Teaching and Research, and Maintenance			18,630,373
		Summary	
State Appropriations		9,550,248	
Federal Appropriations		1,011,115	
University Income—Tuition, Fees, and Miscellaneous		7,519,283	
Trust Funds—Endowed		134,174	
Gifts and Grants		415,553	
			18,630,373

SERVICE ENTERPRISES AND TRUST FUNDS**Physical Plant—Trust Funds**

Minnesota Hospital and Home for Crippled Children Fund—			
1560-3602	Income from Securities	45,700	
1561-3602	Flour Exchange Building Rentals	130,600	
1561-5602	Corn Exchange Building Rentals	27,300	
1561-7602	Eustis Building Rentals	25,500	
Josephine Merriam Trust Fund—			
1561-3712	Kewanis Court Rentals	9,118	
1561-9712	Carlyle Apartment Rentals	1,140	
Haydn S. and Mary M. Cole Fund			
1561-3748	632 Selby Ave., St. Paul	600	
			239,958

Miscellaneous—	Dormitories and Dining Halls	
7000-2500	Sanford Hall	136,841
7001-2500	Shevlin Hall Cafeteria	32,108
7002-2500	Coffman Union Food Service.....	357,875
7003-2500	Crookston Dormitories	17,500
7004-2500	Crookston Dining Hall	25,134
7005-2500	Morris Dormitories	15,166
7006-2500	Morris Dining Hall	57,315
7007-2500	Agricultural Dormitories	22,461
7008-2500	Agricultural Cafeteria and Dining Hall.....	85,595
7009-2500	Cooperative Cottages—Women	20,408
7011-2500	Grand Rapids Dormitory and Dining Hall.....	10,506
7012-2500	Farm Board Club—Duluth	1,269
7014-2500	Pioneer Hall	362,250
7017-2500	Center for Continuation Study Hall.....	26,840
7018-2500	Thatcher Hall	21,299
7019-2500	Ada Comstock Hall	241,364
7020-2500	Como Avenue Housing Project	90,976
7021-2500	Stadium Quarters	13,558
7022-2500	Home Building	10,339
7023-2500	Como Avenue Housing Project—Prefabricated Houses.....	30,000
7024-2500	Como Avenue Housing Project—Quonset Huts.....	31,500
7025-2500	501 Washington Ave. S.E.—Staff Housing.....	3,575
7026-2500	Pioneer Hall Cottages	38,500
7027-2500	Como Avenue Housing Project—Metal Barracks.....	65,000
7028-2500	Como Avenue Housing Project—Metal Barracks (East of Grove)	95,000
7029-2500	Coffman Union Food Service Annex (Temporary South of Vincent).....	134,010
		1,946,389

Miscellaneous—	Student Service Enterprises	
7202-3500	Coffman Memorial Union—Main	143,536
7203-2500	Minnesota Union—Farm	35,764
7204-2500	Agricultural Book Store	26,996
7207-2500	Students' Health Service—Medical	321,528
7208-2500	Students' Health Service—Dental	39,450
7212-2500	Department of Concerts and Lectures.....	67,454
7218-2500	Student Activities—Morris	352
7222-2500	Bureau of Recommendations	4,940
7224-2500	Stadium Stands	32,380
7225-2500	Pioneer Hall Den	32,440
7226-2500	Sanford Hall Candy Den	1,000
7227-2500	Summer Session Recreation	25,000
7231-3500	Professional Colleges Bookstore	87,032
7233-3500	Nicholson Bookstore	32,456
7237-2500	Coffman Memorial Union (Main) Billiards	41,024
7238-2500	Coffman Memorial Union (Main) Bowling Alleys	28,616
7239-3500	Coffman Memorial Union (Main) Bookstore	43,740
7240-2500	Ada Comstock Hall Candy Counter.....	2,630
		966,338

Miscellaneous—	General Service Enterprises	
7300-2500	Printing Department	200,438
7301-2500	Cold Storage Plant	573,700
7302-2500	Photo Laboratory	17,521
7304-2500	Medical Art Shop	12,124
7305-2500	University Press	46,882
7306-2500	Chemical Stores Laboratory	3,216
7309-2500	Mimeograph Department	44,480
7311-2500	Mimeograph and Bulletins—Farm	18,922
7312-2500	University Laundry	113,318
7313-2500	Post Office	7,871
7314-2500	Blue Print Service	973

7315-2500	University Garages	27,017	
7316-2500	Tabulating Machine Department	5,768	
7317-2500	Farm Management Service	3,306	
7319-2500	Visual Education Service	39,304	
7329-2500	Milk and Cream Department	113,277	
7330-2500	Photographic Laboratory (Main)	2,712	
			1,230,829
Revolving Funds			
Miscellaneous—			
7400-2500	Advanced Registry Testing	8,184	
7412-2500	Seed Distribution Fund	11,139	
7414-2500	Men's Gym Towel Fund	4,488	
7416-2500	Women's Physical Education Fee Fund	7,311	
7419-2500	Agricultural Gym Towel Fund	500	
7424-2500	University Band	2,585	
7426-2500	Student Organizations Finance Office	6,538	
7430-x500	University Recreation Field	31,800	
7439-2500	Minnesota Cow Testing Association	3,000	
7442-2500	University Theatre	21,418	
7445-2500	Investment Overhead	9,723	
7453-2500	Agricultural Extension Fertilizer Demonstration Fund	2,100	
7496-2500	Eidsmo Clinic Building	600	
7551-2500	University Veterans' Counseling Center	90,040	
			199,426
Trust Funds			
80-95	Research	216,526	
96	Fellowships, Scholarships, and Prizes—Endowed	13,261	
97-98	Fellowships, Scholarships, and Prizes—Donations	84,500	
99	Other Trust Funds	93,188	
			407,475
Grand Total			23,620,788
Summary			
State Appropriations		9,550,248	
Federal Appropriations		1,011,115	
University Income—Tuition, Fees, and Miscellaneous		7,519,283	
Service Enterprises		4,342,982	
Trust Funds—Endowed		147,435	
Gifts and Grants		809,767	
Physical Plant		239,958	
			23,620,788

ALLOTMENTS

GENERAL MAINTENANCE, STATE AND FEDERAL APPROPRIATIONS			
	1945-46	1946-47	1947-48
10 Administration	397,328	552,624	904,937
11 General University	683,119	956,877	1,382,424
20 Science, Literature, and the Arts	898,326	1,434,913	2,129,158
21 Institute of Technology	704,474	1,095,611	1,660,803
22 Department of Agriculture	2,058,850	2,497,347	3,333,688
23 Medical Sciences	562,824	738,464	1,040,632
24 University of Minnesota Hospitals	1,299,631	1,384,902	1,861,448
25 Institute of Child Welfare	47,267	52,022	74,343
27 School of Dentistry	176,312	218,828	284,420
28 Law School	87,588	130,219	184,666
29 College of Pharmacy	61,407	71,141	91,640
30 College of Education	251,013	336,335	515,722
31 Summer Session	238,475	287,345	709,504
32 Graduate School	518,321	612,695	700,924
33 School of Business Administration	145,691	230,477	398,485
34 Library Instruction	13,722	15,025	21,025
35 University College	926	998	1,028
36 General College of the University	67,424	94,985	165,266
38 Military Department	7,030	4,640	6,225
39 Physical Education	233,903	308,962	406,293
40 General Extension	266,037	350,851	478,038
60 Physical Plant—Main	744,863	734,694	1,278,766
64 Physical Plant—Farm	200,863	211,595	290,974
67 Physical Plant—Other Than Campus	39,488	45,964	164,348
73 General Service Enterprises	7,560	12,280	25,329
9510 General Research Endowment	5,000	5,000	.....
0250 Reserve	100,000	100,000	200,000
0252 Reserve for Unassigned Staff .....	.....	.....	150,000
0253 Reserve for Deferred Building Repairs	100,000	.....	.....
0255 Reserve for July 1, 1948 Civil Service Increment .....	.....	.....	70,287
0257 Reserve for Rosemount Agricultural Equipment and Improvements .....	.....	.....	50,000
0259 Reserve for Industrial Research .....	.....	.....	50,000
0263 Reserve for Deferred Equipment Replacement	18,411	4,415	.....
0264 Reserve for Returning Staff	125,000	.....	.....
Administration, Teaching and Research, and Maintenance	10,060,853	12,489,209	18,630,373
SERVICE ENTERPRISES AND TRUST FUNDS			
67 Physical Plant—Other Than Campus, Trust Funds	144,450	159,970	189,958
70 Dormitories and Dining Halls	875,764	995,784	1,946,389
72 Student Service Enterprises	511,887	629,054	966,338
73 General Service Enterprises	546,245	569,188	1,230,829
74 Revolving Funds	72,678	165,816	199,426
80-95 Trust Funds—Research	143,316	202,098	216,526
96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed	12,299	13,166	13,261
97 Trust Funds—Fellowships, Scholarships, and Prizes—Donations	50,502	72,043	84,500
99 Other Trust Funds	104,384	118,489	143,188
Grand Total	12,522,378	15,414,817	23,620,788

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
10 Administration			
1001 Office of the President.....	51,880	50,630	1,250
1002 Office of the Vice President, Academic Administration.....	17,661	17,036	625
1003 Office of the Vice President, Business Administration.....	27,015	26,390	625
1004 Office of the Comptroller.....	186,081	152,807	33,274
1005 Dean of Students	258,710	239,160	19,550
1006 Office of Admissions and Records.....	270,015	253,759	16,256
1007 Board of Regents	4,500	.....	4,500
1008 Dean of Women	9,529	9,029	500
1009 Office of Civil Service Personnel and Student Employment.....	71,562	67,812	3,750
1010 Treasurer	7,984	6,784	1,200
Total Administration	904,937	823,407	81,530
11 General University			
1100 Field Secretary and Alumni Association.....	18,772	17,147	1,625
1102 General Storehouse	28,390	27,390	1,000
1103 Chemical Storehouse	16,318	15,568	750
1104 Department of University Relations	49,375	34,175	15,200
1105 Inter-Campus Trolley	51,500	.....	51,500
1106 Service Enterprises	28,529	27,516	1,013
1107 Library	445,121	326,371	118,750
1108 Bindery Department	35,227	34,227	1,000
1112 Scientific Apparatus Repair Shop	35,625	26,225	9,400
1113 Truck Service	38,874	18,030	20,844
1114 Museum of Natural History	30,772	28,272	2,500
1115 Convocations	9,223	2,160	7,063
1117 Staff Insurance and Retirement.....	199,418	.....	199,418
1118 Bulletins and Annual Reports	38,750	.....	38,750
1119 Army and Navy Storeroom	5,441	5,316	125
1120 Committee on Relations to Other Institutions.....	1,750	1,200	550
1121 Bureau of Institutional Research.....	19,980	19,042	938
1135 Motor Vehicle Insurance	2,500	.....	2,500
1145 University Publications	20,000	.....	20,000
1152 Bureau of Veterans Affairs	149,301	136,801	12,500
1154 Department of Protection and Investigation	55,860	53,910	1,950
1155 Staff Housing Bureau	4,318	3,818	500
1156 Department of Insurance and Retirement.....	11,380	10,780	600
1157 Greater University Fund	20,000	12,884	7,116
1199 General Expense	66,000	.....	66,000
Total General	1,382,424	800,832	581,592

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
20 College of Science, Literature, and the Arts			
2000 Administration	132,666	125,978	6,688
2001 Anthropology	21,787	21,287	500
2002 Astronomy	7,410	7,160	250
2003 Botany	89,562	84,812	4,750
2004 Classics	15,998	15,854	144
2006 English	302,242	299,992	2,250
2007 Art	99,186	90,736	8,450
2008 Geography	27,506	26,756	750
2009 Geology and Mineralogy	54,164	51,664	2,500
2010 Geological Survey	19,725	1,350	18,375
2011 German	50,415	49,984	431
2013 History	114,446	113,196	1,250
2014 School of Journalism	88,604	86,594	2,010
2016 Mathematics	95,876	94,463	1,413
2017 Music	85,866	83,366	2,500
2018 General Studies	80,950	79,700	1,250
2019 Philosophy	48,690	48,177	513
2020 Physics	146,127	144,377	1,750
2021 Political Science	108,602	105,802	2,800
2023 Psychology	97,607	93,419	4,188
2024 Romance Languages	112,736	111,986	750
2025 Scandinavian	8,530	8,467	63
2026 Sociology	131,286	129,473	1,813
2027 Speech	67,732	66,294	1,438
2028 Zoology	104,232	99,482	4,750
2029 Linguistics and Comparative Philology	14,038	13,850	188
2030 American Studies	1,175	575	600
2031 International Relations and Area Studies.....	2,000	1,680	320
Total College of Science, Literature, and the Arts.....	2,129,158	2,056,474	72,684
21 Institute of Technology			
2100 Administration	45,911	43,036	2,875
2101 Aeronautical Engineering	66,849	64,474	2,375
2102 Architecture	71,059	70,309	750
2103 Civil Engineering	119,621	113,946	5,675
2104 Drawing and Descriptive Geometry	116,136	115,386	750
2105 Electrical Engineering	159,686	154,686	5,000
2106 Engineering Experiment Station	45,797	36,047	9,750
2107 Mathematics and Mechanics	201,027	200,402	625
2108 Mechanical Engineering	254,563	244,313	10,250
2120 Chemistry	371,657	336,657	35,000
2130 Mines and Metallurgy	85,208	77,958	7,250
2131 Mines Experiment Station	115,519	101,885	13,634
2132 Mines Tax Commission	7,770	7,145	625
Total Institute of Technology	1,660,803	1,566,244	94,559

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
22 Department of Agriculture			
General			
2200 Administration	64,880	50,255	14,625
2201 Office of Admissions and Records.....	24,260	22,260	2,000
2202 Library	46,827	37,452	9,375
	<u>135,967</u>	<u>109,967</u>	<u>26,000</u>
Instruction and Research			
2210 College of Agriculture, Forestry, and Home Economics.....	22,543	21,893	650
2211 Agricultural Economics	76,104	72,354	3,750
2212 Agricultural Engineering	95,216	89,091	6,125
2213 Agronomy and Plant Genetics.....	71,313	66,563	4,750
2214 Animal and Poultry Husbandry.....	128,021	103,646	24,375
2215 Agricultural Biochemistry	78,726	70,226	8,500
2216 Dairy Husbandry	106,041	88,963	17,078
2217 Entomology and Economic Zoology.....	76,394	70,894	5,500
2219 Forestry	92,664	83,414	9,250
2220 Home Economics	105,251	99,001	6,250
2221 Horticulture	76,717	73,154	3,563
2222 Plant Pathology and Botany.....	78,052	73,802	4,250
2224 Rhetoric	43,333	42,883	450
2225 Soils	47,116	42,049	5,067
2226 Veterinary Medicine	76,347	68,160	8,187
2227 Physical Training	10,501	9,501	1,000
2228 School of Veterinary Medicine.....	200,000	150,000	50,000
	<u>1,384,339</u>	<u>1,225,594</u>	<u>158,745</u>
Extension			
2230 Agricultural Extension	940,418	855,653	84,765
Schools of Agriculture			
2240 School of Agriculture, University Farm.....	44,605	39,605	5,000
2241 Agricultural Short Courses.....	7,504	4,454	3,050
2242 Northwest School and Experiment Station—Crookston.....	163,631	129,631	34,000
2243 West Central School and Experiment Station—Morris.....	185,254	154,567	30,687
2244 North Central School and Experiment Station—Grand Rapids.....	99,307	77,457	21,850
	<u>500,301</u>	<u>405,714</u>	<u>94,587</u>
Experiment Stations			
2250 Experiment Station	223,466	198,603	24,863
2251 Northeast Experiment Station—Duluth.....	32,882	25,420	7,462
2252 Southeast Experiment Station—Waseca.....	37,611	24,736	12,875
2253 Fruit Breeding Farm—Excelsior.....	28,704	24,204	4,500
2254 Agricultural Research Center—Rosemount	50,000		50,000
	<u>372,663</u>	<u>272,963</u>	<u>99,700</u>
Total Department of Agriculture.....	3,333,688	2,869,891	463,797

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
23 Medical Sciences			
2300 Administration	44,814	42,814	2,000
2301 Anatomy	69,811	61,811	8,000
2302 Bacteriology	71,186	66,511	4,675
2303 Medicine	99,209	92,609	6,600
2304 Obstetrics and Gynecology.....	38,752	36,952	1,800
2305 Ophthalmology and Otolaryngology.....	29,919	28,719	1,200
2306 Pathology	52,799	49,799	3,000
2307 Pediatrics	58,175	55,925	2,250
2308 Pharmacology	27,767	25,067	2,700
2309 Physiology	59,518	55,518	4,000
2310 School of Public Health.....	135,415	122,290	13,125
2311 Surgery	109,052	100,302	8,750
2312 School of Nursing.....	49,591	47,641	1,950
2313 Medical Technology	35,710	34,085	1,625
2314 Radiology and Physical Therapy.....	57,448	55,398	2,050
2315 Neuropsychiatry	61,890	60,090	1,800
2316 Postgraduate Medical Education	5,450	5,150	300
2317 Physiological Chemistry	34,126	31,126	3,000
Total Medical Sciences	1,040,632	971,807	68,825
24 University of Minnesota Hospitals			
2400 Administration	85,979	66,604	19,375
2401 Professional Care of Patients.....	593,061	479,561	113,500
2402 X-Ray	44,484	31,584	12,900
2403 Out-Patient Department	165,814	122,939	42,875
2404 Social Service	16,048	16,048	.....
2405 Hospital Laboratories	63,127	50,627	12,500
2406 Powell Hall	63,660	46,660	17,000
2407 X-Ray, Radium, and Physical Therapy.....	13,534	10,284	3,250
2408 Pharmacy	100,504	25,504	75,000
2409 Food Service	328,604	141,104	187,500
2410 Electroencephalography	5,792	3,792	2,000
2411 Maintenance and Operation.....	215,341	129,610	85,731
2412 Utilities	44,000	.....	44,000
2420 Psychopathic Hospital	121,500	97,766	23,734
Total University of Minnesota Hospitals.....	1,861,448	1,222,083	639,365
25 Institute of Child Welfare			
2500 Administration	13,429	13,129	300
2501 Nursery School	27,404	23,556	3,848
2502 Research and Parental Education.....	29,510	28,216	1,294
2503 Research (Parents' Institute Fund).....	4,000	3,500	500
Total Institute of Child Welfare.....	74,343	68,401	5,942
27 School of Dentistry			
2700 School of Dentistry.....	284,420	236,920	47,500
28 Law School			
2800 Law School	184,666	154,791	29,875

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
29 College of Pharmacy			
2900 College of Pharmacy.....	91,640	85,702	5,938
30 College of Education			
3000 Administration.....	61,222	54,169	7,053
3001 Agricultural Education.....	19,378	16,978	2,400
3002 Art Education.....	16,805	16,130	675
3003 General Education.....	193,678	186,107	7,571
3004 Home Economics Education.....	29,960	29,460	500
3005 Physical Education for Women.....	10,469	10,469	.....
3006 Trade and Industrial Education.....	24,338	22,463	1,875
3007 Bureau of Educational Research, Field Studies and Surveys.....	16,282	15,282	1,000
3008 Music Education.....	12,704	11,704	1,000
3009 Physical Education for Men.....	26,956	26,956	.....
3010 University Elementary School.....	9,401	7,792	1,609
3020 University High School.....	94,529	87,904	6,625
Total College of Education.....	515,722	485,414	30,308
31 Summer Session			
3100 Summer Session.....	709,504	697,004	12,500
32 Graduate School			
3200 Graduate School.....	47,483	44,483	3,000
3201 Research Grants.....	149,588	5,725	143,863
Mayo Foundation			
3210 Administration.....	5,100	5,000	100
3211 Experimental Bacteriology.....	3,000	3,000	.....
3212 Experimental Biochemistry.....	12,800	12,800	.....
3213 Experimental Biophysics.....	9,800	9,800	.....
3214 Experimental Medicine.....	29,200	29,200	.....
3216 Pathologic Anatomy.....	8,400	8,400	.....
3217 Experimental Metabolism.....	7,600	7,600	.....
3218 Public Health.....	10,000	10,000	.....
3219 Anatomy.....	2,400	2,400	.....
3220 Special Fellowship Grant.....	415,553	415,553	.....
Total Graduate School.....	700,924	553,961	146,963
33 School of Business Administration			
3300 School of Business Administration.....	398,485	371,059	27,426
34 Library Instruction			
3400 Library Instruction.....	21,025	20,275	750
35 University College			
3500 University College.....	1,028	978	50
36 General College of the University			
3600 General College of the University.....	165,266	152,766	12,500
38 Military Department			
3800 Military Science Department.....	4,040	2,915	1,125
3801 Naval Science and Tactics Department.....	2,185	1,560	625
Total Military Department.....	6,225	4,475	1,750
39 Physical Education			
3900 Physical Education for Men.....	230,580	192,330	38,250
3901 Football.....	33,500	.....	33,500
3902 Basketball.....	12,500	.....	12,500
3903 Track and Cross Country.....	9,100	.....	9,100
3904 Baseball.....	6,150	.....	6,150
3905 Swimming.....	3,625	.....	3,625
3906 Hockey.....	6,500	.....	6,500

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
39 Physical Education—Continued			
3907 Wrestling	2,750	.....	2,750
3908 Gymnastics	2,500	.....	2,500
3909 Tennis	1,500	.....	1,500
3910 Golf	1,500	.....	1,500
3911 Intercollegiate Athletics Expense	40,000	.....	40,000
3912 Boxing	7,100	.....	7,100
3920 Physical Education for Women	48,988	46,738	2,250
Total Physical Education	406,293	239,068	167,225
40 General Extension			
4000 Administration	33,831	26,956	6,875
4001 Extension Classes	156,409	140,909	15,500
4002 Correspondence Study Instruction	51,742	47,242	4,500
4003 Community Program Service	125,420	25,420	100,000
4004 Radio Broadcasting	59,707	51,692	8,015
4005 Municipal Reference Bureau	10,570	10,570	.....
4006 Center for Continuation Study	15,667	15,042	625
4007 Audio-Visual Extension Service	24,692	12,932	11,760
Total General Extension	478,038	330,763	147,275
60-62 Physical Plant—Main			
6000 Administration	43,825	43,200	625
6001 Telephone and Telegraph	58,154	19,604	38,550
6100 Repairs and Maintenance	460,855	1,980	458,875
6101 Custodial	252,928	237,928	15,000
6102 Utilities	117,000	.....	117,000
6103 Heat	265,588	43,188	222,400
6105 General Expense	18,500	.....	18,500
6200 Main Campus Maintenance	61,916	4,416	57,500
Total Physical Plant—Main	1,278,766	350,316	928,450
64-66 Physical Plant—Farm			
6400 Administration	2,750	2,700	50
6401 Telephone and Telegraph	17,561	6,476	11,085
6500 Repairs and Maintenance	54,250	.....	54,250
6501 Custodial	58,834	56,584	2,250
6502 Utilities	36,950	.....	36,950
6503 Heat	113,779	39,279	74,500
6504 General Expense	3,400	.....	3,400
6600 Farm Campus Maintenance	3,450	.....	3,450
Total Physical Plant—Farm	290,974	105,039	185,935
67 Physical Plant—Other Than Campus			
6700 1005 Fifth Street S. E.	7,211	6,024	1,187
6701 University Farm General Service and Maintenance	57,621	51,209	6,412
6702 Minnesota Hospital and Home for Crippled Children	159,600	83,135	76,465
6705 Eustis Building—6th and Hennepin	19,500	10,534	8,966
6706 Kewanis Court, 600 West Franklin Avenue	9,118	3,728	5,390
6709 Carlyle Apartment, 15 West 22nd Street	1,140	.....	1,140
6713 632 Selby Avenue—Cole Property	600	100	500
Total	254,790	154,730	100,060
Rosemount Research Center			
6750 Administration	18,304	17,704	600
6751 Telephones and Telegraph	8,560	3,620	4,940

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
Rosemount Research Center—Continued			
6752 Maintenance and Operation	67,568	38,368	29,200
6753 Land and Housing	5,084	3,384	1,700
Total—Rosemount Research Center	99,516	63,076	36,440
Total Physical Plant—Other Than Campus	354,306	217,806	136,500
70 Dormitories and Dining Halls			
7000 Sanford Hall	136,841	56,841	80,000
7001 Shevlin Hall Cafeteria	32,108	19,108	13,000
7002 Coffman Union Food Service	357,875	147,875	210,000
7003 Crookston Dormitories	17,500	8,500	9,000
7004 Crookston Dining Hall	25,134	11,876	13,258
7005 Morris Dormitories	15,166	6,106	9,060
7006 Morris Dining Hall	57,315	13,565	43,750
7007 Agricultural Dormitories	22,461	10,077	12,384
7008 Agricultural Cafeteria and Dining Hall	85,595	35,595	50,000
7009 Co-operative Cottages—Women	20,408	3,408	17,000
7011 Grand Rapids Dining Hall and Dormitory	10,506	8,293	2,213
7012 Farm Board Club—Duluth	1,269	144	1,125
7014 Pioneer Hall	362,250	82,250	280,000
7017 Center for Continuation Study Hall	26,840	14,340	12,500
7018 Thatcher Hall	21,299	4,044	17,255
7019 Ada Comstock Hall	241,364	91,364	150,000
7020 Como Avenue Housing Project	90,976	31,478	59,498
7021 Stadium Quarters	13,558	5,580	7,978
7022 Home Building	10,339	4,320	6,019
7023 Como Ave. Housing Project—Prefabricated Houses	30,000	.....	30,000
7024 Como Ave. Housing Project—Quonset Huts	31,500	.....	31,500
7025 501 Washington Ave. S.E.—Staff Housing	3,575	425	3,150
7026 Pioneer Hall Cottages	38,500	.....	38,500
7027 Como Ave. Housing Project—Metal Barracks	65,000	.....	65,000
7028 Como Avenue Housing Project—Metal Barracks (East of Grove)	95,000	.....	95,000
7029 Coffman Union Food Service Annex (TSV)	134,010	50,010	84,000
Total Dormitories and Dining Halls	1,946,389	605,199	1,341,190
72 Student Service Enterprises			
7202 Coffman Memorial Union (Main)	143,536	94,536	49,000
7203 Minnesota Union (Farm)	35,764	17,464	18,300
7204 Agricultural Book Store	26,996	11,996	15,000
7207 Students' Health Service—Medical	321,528	246,528	75,000
7208 Students' Health Service—Dental	39,450	34,950	4,500
7212 Department of Concerts and Lectures	67,454	9,395	58,059
7218 Student Activities—Morris	352	352	.....
7222 Bureau of Recommendations	4,940	4,260	680
7224 Stadium Stands	32,380	12,380	20,000
7225 Pioneer Hall Den	32,440	1,440	31,000
7226 Sanford Hall Candy Den	1,000	.....	1,000
7227 Summer Session Recreation	25,000	.....	25,000
7231 Professional Colleges Bookstore	87,032	33,792	53,240
7233 Nicholson Bookstore	32,456	10,956	21,500
7237 Coffman Memorial Union Billiards	41,024	9,024	32,000
7238 Coffman Memorial Union Bowling Alleys	28,616	19,616	9,000
7239 Coffman Memorial Union Bookstore	43,740	10,980	32,760
7240 Ada Comstock Hall Candy Counter	2,630	.....	2,630
Total Student Service Enterprises	966,338	517,669	448,669

Department	Total	Salaries and Wages	Supplies, Expense, and Equipment
73 General Service Enterprises			
7300 Printing Department	200,438	105,438	95,000
7301 Cold Storage Plant	573,700	23,700	550,000
7302 Photo Laboratory—Farm Campus	21,014	19,014	2,000
7304 Medical Arts Shop	12,124	12,024	100
7305 University Press	46,882	45,632	1,250
7306 Chemical Stores Laboratory	3,216	3,216	.....
7309 Mimeograph Department	44,480	20,980	23,500
7311 Mimeograph and Bulletins (Farm)	18,922	13,072	5,850
7312 University Laundry	113,318	82,330	30,988
7313 Post Office	13,921	12,921	1,000
7314 Blue Print Service	973	660	313
7315 University Garages	27,017	13,104	13,913
7316 Tabulating Machine Department	5,768	5,768	.....
7317 Farm Management Service	3,306	3,306	.....
7319 Visual Education Service	55,090	48,840	6,250
7329 Milk and Cream Department	113,277	21,277	92,000
7330 Photographic Laboratory (Main)	2,712	2,712	.....
Total General Service Enterprises	1,256,158	433,994	822,164
74-75 Revolving Funds			
7400 Advanced Registry Testing	8,184	6,884	1,300
7412 Seed Distribution Fund	11,139	11,139	.....
7414 Men's Gym Towel Fund	4,488	4,488	.....
7416 Women's Physical Education Fee Fund	7,311	1,986	5,325
7419 Agricultural Gym Towel Fund	500	500	.....
7424 University Band	2,585	2,585	.....
7426 Student Organizations Finance Office	6,538	6,338	200
7430 University Recreation Field	31,800	18,675	13,125
7439 Minnesota Cow-Testing Association	3,000	.....	3,000
7442 University Theatre	21,418	10,168	11,250
7445 Investment Overhead	9,723	7,848	1,875
7453 Agricultural Extension Fertilizer Demonstration Fund	2,100	1,500	600
7496 Eidsmo Clinic Building	600	.....	600
7551 University Veterans Counseling Center	90,040	84,760	5,280
Total Revolving Funds	199,426	156,871	42,555
80-95 Trust Funds—Research			
Total Trust Funds—Research	216,526	154,337	62,189
96 Trust Funds—Fellowships, Scholarships, and Prizes—Endowed			
Total	13,261	3,795	9,466
97-98 Trust Funds—Fellowships, Scholarships, and Prizes—Donations			
Total	84,500	53,883	30,617
99 Other Trust Funds			
9902 Carnegie Foundation—Retirement Allowance	54,275	54,275	.....
9919 Minnesota Hospital and Home for Crippled Children	50,000	.....	50,000
Miscellaneous	38,913	13,175	25,738
Total Other Trust Funds	143,188	67,450	75,738

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2027 Speech				
1 Frank M. Rarig	Professor and Chairman	B 6598		
2 Bryng Bryngelson	Professor	B 6000		
3 Howard Gilkinson	Professor	B 5200		
4 Frank Whiting	Associate Professor	B 5256		
5	Assistant Professor	B 4000		
6 John V. Irwin	Assistant Professor	B 3510		
7 William S. Howell	Assistant Professor	B 4411		
8 David W. Thompson	Assistant Professor	B 3900		
9	Instructor	B 2700		
10	Instructor	B 2700	1350	1350
11 Lucy Mae Bergman	Instructor	B 2800		
12 Thomas O. Andrus	Instructor	B 3500	1750	1750
13 Elmer W. Ziebarth	Instructor	BH25 1026		
14	Instructor	BH25 675		
15	Instructor	B 2700		
16	Teaching Assistant	BH50 900		
17 John Bystrom	Teaching Assistant	BH50 900		
18 Corrine H. Rickert	Teaching Assistant	BH75 1350		
19 Barbara P. Swan	Teaching Assistant	BH50 900		
20 Marion E. English	Teaching Assistant	BH50 900		
21 Virginia Roberts	Teaching Assistant	BH50 900		
22 Elsie Turner	Teaching Assistant	BH50 900		
23	Teaching Assistant	BH50 900		
24 Vincent R. Murphy	Teaching Assistant	BH75 1350		
25	Teaching Assistant	BH50 900		
26	Teaching Assistant	BH33 600		
27	Teaching Assistant	BH50 900		
28	Teaching Assistant	BH33 600		
29 Maxine L. Stein	Clerk-Stenographer	A 1620		
401	Miscellaneous Help	CH 120		
Proportion of other departments chargeable				
501 Leroy D. Hedgecock	Senior Speech Clinician and Assistant Professor	(1005) 878		
502 Spencer F. Brown	Associate Professor and Assistant Director of Speech Clinic	(1005) 2200		
Total		71794	68694	3100
Proportion chargeable to Dept. 1005 (Bryng Bryngelson)		2400	2400	
Proportion chargeable to Dept. 7442 (Thomas O. Andrus)		1750		1750
Proportion chargeable to Dept. 7442 (Item 10)		1350		1350
Total Salaries and Wages		66294	66294	
2100 Supplies, Expense, and Equipment		375	375	
4100 Transportation of Debaters		1063	1063	
Total Department		67732	67732	

Name or Item	Office	Total	Payroll Budget		
			Support 1100	Specials 1204	2500
2026 Sociology—Continued					
School of Social Work—Continued					
43	Lecturer	CH25 445 ^a			
44	Lecturer	CH20 445 ^{a1}			
45	Lecturer	CH33 890 ^{a2}			
46	Teaching Assistant	BH20 360			
47	Teaching Assistant	BH33 600			
48	Teaching Assistant	BH80 1440			
49	Teaching Assistant	BH33 600			
50 Amelia Korasec	Secretary	A 1956			
51 Shirley Coen	Clerk-Stenographer	A 1560			
402	Unassigned	CH 1668			
Proportion of other departments chargeable					
501 Gertrude Vaile	Associate Professor	(9902) 968			
Total		136776	129473	4888	2415
Proportion chargeable to Dept. 2250 (Lowry Nelson)		2875		2875	
Proportion chargeable to Dept. 2250 (Douglas S. Marshall)		2013		2013	
Proportion chargeable to Dept. 7207 (Anne Fenlason)		2415			2415
Total Salaries and Wages		129473	129473		
2100 Supplies, Expense, and Equipment		1813*	1813		
Total Department		131286	131286		

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 500 Service Enterprise Fund.

^a Special appointment, 25% time, March 16, 1948 to June 15, 1948 (Base 5340 B).

^{a1} Special appointment, one-fifth time, one quarter (Base 6675 B).

^{a2} Special appointment, one-third time, two quarters (Base 4005 B).

*\$600 from field work fees.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1204 2500
2026 Sociology				
1 F. Stuart Chapin	Professor, Chairman, and Director School of Social Work	B 8510		
2 Lowry Nelson	Professor	B 7158	4283	2875
3 Clifford Kirkpatrick	Professor	B 6755		
4 George B. Vold	Professor	B 5825		
5 Elio D. Monachesi	Professor	B 6019		
6	Professor	B 6000		
7	Associate Professor	B 5221		
8 Douglas G. Marshall	Assistant Professor	B 4000	1987	2013
9 Joseph Schneider	Assistant Professor	BP 3588		
10 Theodore Caplow	Assistant Professor	B 3610		
11 Toimi E. Kyllonen	Instructor	B 3000		
12 Clarence A. Johanson	Instructor	BH50 1350		
13 Arthur L. Johnson	Instructor	BH50 1350		
14	Teaching Assistant	BH33 600		
15	Teaching Assistant	BH33 600		
16	Teaching Assistant	BH50 900		
17	Teaching Assistant	BH50 900		
18	Teaching Assistant	BH50 900		
19 Rita Biebl	Teaching Assistant	BH50 900		
20 Winifred Garver	Teaching Assistant	BH50 900		
21	Teaching Assistant	BH50 900		
22	Teaching Assistant	BH50 900		
23 Thelma Guffan	Secretary	A 2172		
401	Miscellaneous Help	CH 642		
School of Social Work				
30 John C. Kidneigh	Associate Professor and Associate Director	A 6657		
31 Anne F. Fenlason	Professor	B 5219	2804	2415
32 Alice Leahy Shea	Associate Professor	B 4629		
33	Associate Professor	B 4600		
34 Monica K. Doyle	Associate Professor	B 4025		
35 Lyndell B. Scott	Assistant Professor	B 4540		
36 Richard G. Guilford	Assistant Professor	B 4678		
37	Assistant Professor	B 4000		
38	Instructor	B 2760		
39 Lucille J. Poor	Instructor	B 2732		
40	Instructor	B 3105		
41 Dorothy Whitmore	Instructor	B 3255		
42 Edith Nagel	Instructor	B 2944		

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 500 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2024 Romance Languages				
1 Francis B. Barton	Professor and Chairman	B 6870		
2 Edward H. Sirich	Professor	B 6555		
3 Walter T. Pattison	Professor	B 5863		
4 Raymond L. Grismer	Associate Professor	B 5310		
5 Emilio LeFort	Associate Professor	B 5100		
6 Jacques Fermaud	Associate Professor	B 4990		
7 Emmert M. Brackney	Associate Professor	B 4502		
8 Herbert E. Clefton	Associate Professor	B 4817		
9 Carlos M. Teran	Associate Professor	B 4000		
10 Elizabeth Nissen	Assistant Professor	BP 3981		
11 James A. Cuneo	Assistant Professor	B 4455		
12 Marguerite Guinotte	Assistant Professor	BP 3995		
13 Guy Desgranges	Instructor	B 2800		
14 Lawrence A. Wilson	Instructor	B 3266		
15 John M. Sullivan	Instructor	B 2893		
16 Dorothy Wirtz	Instructor	B 3008		
17 Graciella Carrillo	Instructor	B 2700		
18 Rodrigo Orellana	Instructor	B 2700		
19 Esther E. Shuler	Instructor	B 3000		
20 Erin Montgomery	Instructor	B 2700		
21 Evelyn D. Corbett	Instructor	B 2803		
22 Margarita W. Mills	Instructor	B 2814		
23 William H. Rodgers	Instructor	B 2700		
24 Eleanor Holian	Instructor	BT 2700		
25 Claude Leroy	Instructor	B 2700		
26 Margaret Olson	Instructor	B 2714		
27 Janet Gustafson	Instructor	B 2700		
28 Harry L. Butler	Teaching Assistant	BH50 900		
29 Dorothy E. Rundorff	Teaching Assistant	BH50 900		
30 Helen J. Linsmayer	Teaching Assistant	BH50 900		
31 Richard Narvaez	Teaching Assistant	BH50 900		
32	Teaching Assistant	BH50 900		
33 Marilyn E. Merritt	Teaching Assistant	BH50 900		
34 John W. Pulleyn, Jr.	Teaching Assistant	BH50 900		
35	Teaching Assistant	BH50 900		
36 Jane K. Mees	Clerk-Stenographer	A 1740		
401	Miscellaneous Help	CH 180		
Proportion of other departments chargeable				
501 Irville C. LeCompte	Professor Emeritus	(9902) 230		
		Total Salaries and Wages	111986	111986
2100		Supplies, Expense, and Equipment	750	750
		Total Department	112736	112736
2025 Scandinavian				
1 Alrik Gustafson	Associate Professor and Chairman	B 5018		
2	Instructor	B 2700		
401	Miscellaneous Help	CH 174		
Proportion of other departments chargeable				
501 Konstantin Reichardt	Professor	(2029) 575		
		Total Salaries and Wages	8467	8467
2100		Supplies, Expense, and Equipment	63	63
		Total Department	8530	8530

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2023 Psychology				
1 Richard M. Elliott	Professor and Chairman	B 8510		
2 Donald G. Paterson	Professor	B 8338		
3 Charles Bird	Professor	B 6287		
4 Miles A. Tinker	Professor	B 6281		
5 William T. Heron	Professor	B 5592		
6 Howard Longstaff	Professor	B 5728		
7	Professor	B 6000		
8 Kenneth E. Clark	Assistant Professor	B 4400		
9 Kenneth MacCorquodale	Assistant Professor	B 3900		
10 Paul E. Meehl	Assistant Professor	B 5000		
11 Marvin J. Herbert	Lecturer	BT 3746		
12 Dorothy M. Bird	Lecturer	CXH 1917 ^{a1}		
13 Harrison G. Gough	Instructor	BH37 1000		
14 W. Grant Dahlstrom	Instructor	BH42 1134		
15 Sam Baden	Instructor	BH37 1000		
16 John W. Gustad	Instructor	BH37 1000		
17 William A. McClelland	Instructor	C 2898 ^a		
18 Elmer R. John	Instructor	BH80 2240		
19 Hjalmar Rosen	Instructor	BH25 675		
20 John J. Sullivan	Teaching Assistant	BH25 450		
21 Robert A. Swanson	Teaching Assistant	BH25 450		
22	Teaching Assistant	BH50 900		
23	Teaching Assistant	BH38 684		
24 Mary L. Sutton	Teaching Assistant	BH38 684		
25 Kathryn L. West	Teaching Assistant	BH25 450		
26 Robert L. Jones	Teaching Assistant	BH38 684		
27 William Seeman	Teaching Assistant	BH38 684		
28 Abraham S. Levine	Teaching Assistant	BH38 684		
29 James J. Jenkins	Teaching Assistant	BH38 684		
30 George Guthrie	Teaching Assistant	BH38 684		
31	Teaching Assistant	BH25 450		
32 David L. Russell	Teaching Assistant	BH38 684		
33 Rose Boucher	Secretary	A 2244		
34	Senior Clerk-Typist	A 1884		
35 Joyce M. Mark	Clerk-Stenographer	A 1680		
401	Miscellaneous Help	CH 1486		
Proportion of other departments chargeable				
501 Starke R. Hathaway	Professor and Clinical Psychologist	(2315) 995		
502 John G. Darley	Professor and Director of Counseling Bureau	(1005) 1312		
Total Salaries and Wages		93419	93419	
2100 Supplies, Expense, and Equipment		4188*	4188	
Total Department		97607	97607	

* Plus fees, estimated \$200.

^{a1} Special appointment BH33 fall and winter; B spring (Base 3450).

^a Special appointment BH80 fall, B winter and spring (Base 3105).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2021 Political Science—Continued				
Public Administration Training Center				
50 Lloyd M. Short	Professor and Director	B 8510		
51	Research Assistant	AH50 1200		
52	Research Assistant	AH50 1200		
53	Research Assistant	AH50 1200		
54 Myrtle Eklund	Senior Librarian	A 3600		
55 Lillian V. Svendsen	Clerk-Stenographer	A 1680		
402	Fellowships, In-Service	C 2530		
Proportion of other departments chargeable:				
501 Clarence C. Ludwig	Professor and Head	(4005) 3623		
502 Jeremiah S. Young	Professor Emeritus	(9902) 275		
503 Max Kampelman	Instructor	(2018) 1700		
	Total	110202	110202	
Proportion chargeable to Dept. 2018 (Arthur Naftalin)			2150	2150
Proportion chargeable to Dept. 2018 (Werner Levi)			2250	2250
Total Salaries and Wages			105802	105802
2100	Supplies, Expense, and Equipment	925	925	
4100	Supplies, Expense, and Equipment: Training for Public Administration	1875	1875	
Total Department			108602	108602

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2021 Political Science				
1 William Anderson	Professor and Chariman* (8510)	B 7092 ^{bb}		
2 Harold Quigley	Professor and Chairman**	B 8510		
3 Lennox Mills	Professor	B 5600		
4 Benjamin E. Lippincott	Professor (6000)	B 3000 ^b		
5 Earl G. Latham	Associate Professor	B 5750		
6 Asher N. Christensen	Associate Professor	B 5700		
7 Evron M. Kirkpatrick	Associate Professor	B 5900		
8 Arthur Naftalin	Assistant Professor	B 4300		
9 Charles H. McLaughlin	Assistant Professor	B 4450		
10 Herbert McClosky	Assistant Professor	B 4100		
11 Werner Levi	Assistant Professor	B 4500		
12	Assistant Professor	B 4000		
13	Instructor	B 2700		
14 Howard Ashford	Teaching Assistant	BH50 900		
15 Sue S. Burnett	Teaching Assistant	BH50 900		
16 Harriet Caley	Teaching Assistant	BH50 900		
17 Erma Hedin	Teaching Assistant	BH50 900		
18 Barbara Johnston	Teaching Assistant	BH50 900		
19	Teaching Assistant	BH50 900		
20 Robert Stauffer	Teaching Assistant	BH50 900		
21	Teaching Assistant	BH50 900		
22	Teaching Assistant	BH33 600		
23	Teaching Assistant	BH50 900		
24	Teaching Assistant	BH50 900		
25	Teaching Assistant	BH50 900		
26	Visiting Professor	BX 4418		
27 Huldah Ledin	Secretary	A 2244		
28	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 360		

* Chairman fall quarter.

** Chairman winter and spring quarters.

^b Sabbatical leave, 1947-48.

^{bb} Sabbatical leave winter quarter, 1947-48.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1402
2020 Physics—Continued				
39 Charles Porter	Teaching Assistant	BH50 900		
40 John Rebstock	Teaching Assistant	BH50 900		
41 George Schafer	Teaching Assistant	BH50 900		
42 Robert Schofield	Teaching Assistant	BH50 900		
43 Harold W. Scofield	Teaching Assistant	BH50 900		
44 J. Samuel Smart	Teaching Assistant	BH50 900		
45 Charles Stevens	Teaching Assistant	BH50 900		
46 William Stratton	Teaching Assistant	BH50 900		
47 Gerald Tauber	Teaching Assistant	BH50 900		
48 Wallace Ward	Teaching Assistant	BH50 900		
49 Kay Winger	Teaching Assistant	BH50 900		
50 Marion Wood	Teaching Assistant	BH50 900		
51	Teaching Assistant	BH50 900		
52 James H. Becker	Teaching Assistant	BH50 900		
53 Carl Bleil	Teaching Assistant	BH50 900		
54 Fritjof Christensen	Principal Laboratory Attendant and Instructor	A 3276*		
55 Howard Sandvik	Principal Laboratory Attendant	A 2856		
56	Laboratory Attendant	A 1560		
57 William J. Balamut	General Mechanic	A 2532		
58 John H. Erickson	Senior General Mechanic	A 3024		
59 Jean Hollister	Secretary	A 2028		
60 H. Elizabeth Ward	Secretary	A 2244		
61 Dena Kolderie	Secretary	A 2244		
62 Rudolph Thorsness	Foreman, Physics Research Shop	A 3840		
401	Miscellaneous Help	CH 1620		
Proportion of other departments chargeable				
501 Henry A. Erikson	Professor Emeritus	(9902) 874		
502 Anthony Zeleny	Professor Emeritus	(9902) 562		
503 Louallen F. Miller	Professor Emeritus	(9902) 1383		
504 Otto H. Schmitt	Associate Professor	(2028) 3200		
Total		153202	149177	4025
Proportion chargeable to Dept. 2000 (J. W. Buchta)		4800	4800	
Proportion chargeable to Dept. 2131 (Item 9)		4025		4025
Total Salaries and Wages		144377	144377	
2100 Supplies, Expense, and Equipment		1750*	1750	
Total Department		146127	146127	

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

* Plus laboratory fees estimated at \$2000.

* Special appointment 60% time Principal Laboratory Attendant (Base 2856), 40% time Instructor (Base 3905).

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1402
2020 Physics				
1 J. William Buchta	Professor and Chairman and Assistant Dean	A 9800		
2 John T. Tate	Research Professor	B 10810		
3 Alfred O. C. Nier	Professor	B 7800		
4 Joseph Valasek	Professor	B 5700		
5 John H. Williams	Professor	B 7500		
6 Edward L. Hill	Professor	B 6365		
7 Charles L. Critchfield	Associate Professor	B 6624		
8 C. N. Wall	Associate Professor	B 5600		
9	Associate Professor	B 5175	1150	4025
10 Edward J. Lofgren	Assistant Professor	B 5750		
11 Frank Oppenheimer	Assistant Professor	B 5750		
12 Joseph W. Weinberg	Assistant Professor	B 5175		
13 Haym Kruglak	Instructor	BT 3910		
14 Carl Brandner	Teaching Assistant	BH50 900		
15 Richard Classen	Teaching Assistant	BH50 900		
16 Bertram Downs	Teaching Assistant	BH50 900		
17 Phyllis Freier	Teaching Assistant	BH50 900		
18 Andrew Galambos	Teaching Assistant	BH50 900		
19 Cyril Garrett	Teaching Assistant	BH50 900		
20 Myer Geller	Teaching Assistant	BH50 900		
21 Richard Haefner	Teaching Assistant	BH50 900		
22 Richard Halsted	Teaching Assistant	BH50 900		
23 Charles Jahren	Teaching Assistant	BH50 900		
24 Edgar Johnson	Teaching Assistant	BH50 900		
25 Charles Kelber	Teaching Assistant	BH50 900		
26 Donald Levi	Teaching Assistant	BH50 900		
27	Teaching Assistant	BH50 900		
28	Teaching Assistant	BH50 900		
29	Teaching Assistant	BH50 900		
30	Teaching Assistant	BH50 900		
31	Teaching Assistant	BH50 900		
32	Teaching Assistant	BH50 900		
33	Teaching Assistant	BH50 900		
34 Raphael Levine	Teaching Assistant	BH50 900		
35 John Linsley	Teaching Assistant	BH50 900		
36 Anne Norris	Teaching Assistant	BH50 900		
37 Sophie Oleksa	Teaching Assistant	BH50 900		
38 Gerald Pirsig	Teaching Assistant	BH50 900		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2018 General Studies—Continued				
Proportion of other departments chargeable				
501 Alburey Castell	Professor	(2019)	1562	
502 Russell M. Cooper	Assistant Dean and Associate Professor	(2000)	1875	
503 Arthur Naftalin	Assistant Professor	(2021)	2150	
504 Werner Levi	Assistant Professor	(2021)	2250	
505 Louise Tucker	Instructor	(3020)	863	
506 Marjorie Roads	Senior Student Counselor and Instructor	(1005)	1500	
507 Gertrude Esteros	Instructor	(2220)	575	
508 Frank Hansen	Instructor	(2502)	900	
509 Vetta Goldstein	Assistant Professor	(2220)	575	
Total			85550	85550
Proportion chargeable to Dept. 2019 (Neil Swanson)			1650	1650
Proportion chargeable to Dept. 2021 (Max Kampelman)			1700	1700
Proportion chargeable to Dept. 2006 (Saul Bellow)			1900	1900
Proportion chargeable to Dept. 2000 (Janet Ross)			600	600
Total Salaries and Wages			79700	79700
2100 Supplies, Expense, and Equipment			1250	1250
Total Department			80950	80950

2019 Philosophy

1 George P. Conger	Professor and Chairman	B	6493	
2 Herbert Feigl	Professor (6493)	B	3247 ^b	
3 Alburey Castell	Professor	B	6200	
4 Mary J. Shaw	Associate Professor	B	4482	
5 Wilfrid S. Sellars	Associate Professor	B	4400	
6 Walter Cerf	Assistant Professor	B	3510	
7	Assistant Professor	B	3750	
8 Paul L. Holmer	Instructor	B	3400	
9 Forrest O. Wiggins	Instructor	B	3400	
10	Lecturer	BX	3247	
11	Teaching Assistant	BH50	900	
12	Teaching Assistant	BH50	900	
13	Teaching Assistant	BH50	900	
14	Clerk-Stenographer	A	1560	
401	Miscellaneous Help	CH	1700	
Proportion of other departments chargeable				
501 Neil Swanson	Instructor	(2018)	1650	
Total			49739	49739
Proportion chargeable to Dept. 2018 (Alburey Castell)			1562	1562
Total Salaries and Wages			48177	48177
2100 Supplies, Expense, and Equipment			513	513
Total Department			48690	48690

^b Sabbatical leave 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2018 General Studies				
Russell M. Cooper	Associate Professor and Chairman			
1	Professor	B	5175	
2	Associate Professor	B	4140	
3	Associate Professor	B	5000	
4	Assistant Professor	BH50	1755	
5 Saul Bellow	Assistant Professor	B	3800	
6 Max Kampelman	Instructor	B	3400	
7 Neil H. Swanson, Jr.	Instructor	B	3300	
8 Robert Ames	Instructor	B	2900	
9 Josephine Wilhelm	Instructor	BH67	1800	
10 Ray F. Livingston	Instructor	BH50	1438	
11 Shirley Power	Instructor	BH50	1350	
12 Walter Loban	Instructor	BH50	1638	
13 Janet Ross	Instructor and Teaching Assistant	B	2400*	
14 Charles Sewrey	Instructor	BH67	1800	
15 Margaret Aldrich	Instructor	BH50	1350	
16 Astrid Anderson	Instructor	B	2700	
17 Daniel Bryan	Instructor	B	2900	
18	Instructor	B	2700	
19 George Demetriou	Instructor	BH33	900	
20	Instructor	B	2700	
21	Teaching Assistant	BH50	900	
22	Teaching Assistant	BH50	900	
23	Teaching Assistant	BH50	900	
24	Teaching Assistant	BH50	900	
25	Teaching Assistant	BH50	900	
26	Teaching Assistant	BH50	900	
27	Teaching Assistant	BH50	900	
28	Teaching Assistant	BH50	900	
29	Teaching Assistant	BH50	900	
30	Teaching Assistant	BH50	900	
31	Teaching Assistant	BH50	900	
32	Teaching Assistant	BH50	900	
33 Ida Marcus	Teaching Assistant	BH25	450	
34 Donna Bowen	Teaching Assistant	BH50	900	
35 Donald G. Peterson	Teaching Assistant	BH50	900	
36	Teaching Assistant	BH50	900	
37	Teaching Assistant	BH50	900	
38	Teaching Assistant	BH25	450	
39	Teaching Assistant	BH25	450	
40	Teaching Assistant	BH25	450	
41 Virginia Dwinneff	Senior Clerk-Typist	A	1884	
402	Unassigned Instruction	CH	2070	

* Special appointment—67% time Instructor (Base 2700), 33% time Teaching Assistant (Base 1800).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
2017 Music				
1 Paul Oberg	Professor and Chairman	B 7400		
2 Donald Ferguson	Professor	B 6613		
3 William Lindsay	Professor	B 4640		
4 Arthur B. Jennings	Associate Professor	B 4970		
5 Gertrude Hull	Associate Professor	B 4551		
6 Gerald R. Prescott	Band Master and Associate Professor	B 4832	4257	575
7 Roy A. Schuessler	Assistant Professor	B 4513		
8 Blanche Kendall	Assistant Professor	BP 4118		
9	Assistant Professor	B 4500		
10 Clyde Stephens	Assistant Professor	BP 4582		
11 James Aliferis	Assistant Professor	B 5013		
12 Edward Berryman	Instructor	B 2700		
13 Mary Malcolm	Instructor	BX 3510		
14 Earl V. Rymer	Instructor	BH50 1604		
15	Instructor	BH67 1800		
16	Instructor	B 3000		
17	Instructor	B 2700		
18	Instructor	BH50 1350		
19	Teaching Assistant	BH50 900		
20 Mildred T. Yohe	Teaching Assistant	BH25 450		
21 Katharine Holum	Teaching Assistant	BH25 450		
22	Teaching Assistant	BH50 900		
23	Teaching Assistant	BH25 450		
24	Teaching Assistant	BH25 450		
25	Teaching Assistant	BH25 450		
26	Teaching Assistant	BH50 900		
27 Maxine C. Bambenek	Secretary	A 2244		
28	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 800		
Proportion of other departments chargeable				
501 George H. Fairclough	Assistant Professor Emeritus	(9902) 1191		
502 Earle G. Killeen	Professor Emeritus	(9902) 1324		
503 Paul Ivory	Instructor	(3008) 1265		
	Total	85730	85155	575
	Proportion chargeable to Dept. 3900 (Gerald Prescott)	575		575
	Proportion chargeable to Dept. 3008 (Paul Oberg)	1000	1000	
	Proportion chargeable to Dept. 3008 (Gerald Prescott)	789	789	
	Total Salaries and Wages	83366	83366	
	2100 Supplies, Expense, and Equipment	2500	2500	
	Total Department	85866	85866	

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

Fund No.	Department	Dept. No.	Amount	Fund	Allotment
100	Education—Agricultural	3001	\$ 9,144		
	Education—General	3003	1,782		
	Education—Home Economics	3004	12,288		
	Education—Trade and Industrial	3006	8,450		
	Summer Session	3100	900	Smith-Hughes and George-Deen	\$ 32,564
200	General University—Staff Retirement	1117	296		
	Agriculture—Experiment Station	2250	14,704	Adams	15,000
201	General University—Staff Retirement	1117	303		
	Agriculture—Experiment Station	2250	14,697	Hatch	15,000
202	General University—Staff Retirement	1117	5,793		
	Agriculture—Extension	2230	453,189	Smith-Lever and Bandhead-Jones Funds	458,982
204	General University—Staff Retirement	1117	487		
	Agriculture—Experiment Station	2250	59,513	Purnell	60,000
205	Agriculture—Extension	2230	32,213	Capper-Ketcham	32,213
207	General University—Staff Retirement	1117	2,185		
	Science, Literature, and the Arts—English	2006	3,300		
	Science, Literature, and the Arts—Mathematics	2016	5,655		
	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 and Poultry Husbandry	2214	3,950		
	Agriculture—Entomology and Economic Zoology	2217	10,213		
	Agriculture—Forestry	2219	3,800		
	Agriculture—Rhetoric	2224	4,925	Morrill-Nelson	50,000
209	General University—Staff Retirement	1117	302		
	Agriculture—Experiment Station	2250	61,739	Bankhead-Jones Research	62,041
210	General University—Staff Retirement	1117	2,261		
	Science, Literature, and the Arts—English	2006	3,185		
	Science, Literature, and the Arts—Mathematics	2016	3,100		
	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	4,147		
	Agriculture—Home Economics	2220	13,890	Bankhead-Jones Instruction	51,868
214	General University—Staff Retirement	1117	291		
	Agriculture—Extension	2230	233,156	Bankhead-Flannagan Extension	233,447
	Total Federal Funds		\$1,011,115		\$1,011,115

EXPLANATION OF SYMBOLS

The following symbols and standard terminology codes are used in this budget. The term of appointment and vacation symbols follow the title and the code numbers for special appointments and perquisites follow the salary amount of the member of the staff and 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

Vacation

- IV** = VACATION SYMBOL FOR ACADEMIC STAFF TERM A

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

Code for Perquisites

Code No.	Perquisite	Value per Month	Code No.	Perquisite	Value per Month
1	Residence	Variable Values	9	Breakfasts Only	\$ 5.00
2	Full Maintenance	\$40.00	10	Laundry Only	5.00
3	Board and Room	35.00	11	House	40.00
4	Board and Laundry	30.00	12	House	35.00
5	Board Only	25.00	13	House	30.00
6	Room Only	10.00	14	House	25.00
7	Dinners Only	12.50	15	House	20.00
8	Lunches Only	7.50			

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1001 Office of the President				
1 J. L. Morrill	President	A 18750		
2	Assistant to the President	A 6000		
3 Marie Mousseau	Secretary to the President	A 3900		
4 Anna M. Nygren	Principal Clerk	A 2856		
5 Pearl M. Morgan	Senior Secretary	A 2760		
6 Joan Bowman	Secretary	A 2244		
7 William J. Anglim	Chauffeur to the President	A 2280		
Proportion of other departments chargeable:				
501 Guy Stanton Ford	President Emeritus	(9902) 4165		
502 Walter C. Coffey	President Emeritus	(9902) 5038		
503 Tracy F. Tyler	Associate Professor	(3003) 2637		
Total Salaries and Wages		50630	50630	
2100 Supplies, Expense, and Equipment		1250	1250	
Total Department		51880	51880	
1002 Office of the Vice President, Academic Administration				
1 Malcolm M. Willey	Vice President	A 12500		
2 Helen Ulrich	Administrative Secretary	A 3096		
401	Miscellaneous Help	CH 1440		
Total Salaries and Wages		17036	17036	
2100 Supplies, Expense, and Equipment		625	625	
Total Department		17661	17661	
1003 Office of the Vice President, Business Administration				
1 William T. Middlebrook	Vice President	A 13500		
2	Patent Adviser	A 5000		
3 N. Gertrude Koll	Administrative Secretary	A 3096		
4	Senior Secretary	A 2376		
401	Miscellaneous Help	CH 1440		
Proportion of other departments chargeable				
501 Marilyn D. Anderson	Secretary	(1004) 978		
Total Salaries and Wages		26390	26390	
2100 Supplies, Expense, and Equipment		625	625	
Total Department		27015	27015	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1501 2500
1004 Office of the Comptroller				
General				
1 Laurence R. Lunden	Comptroller, Assistant Secretary, and Associate Professor	AIV 10500		
2 Edwin C. Jackson	Assistant Comptroller	A 7044		
3 Gaylord W. Glarner	Investment Counsel	A 4476	1788	2688
4	Field Auditor	A 3600		
5	Accountant	A 2736		
6 Kathleen Wahl	Senior Secretary	A 2760		
7	Secretary	A 1884		
401	Miscellaneous Help	CH 4000		
Purchasing				
10 Roy S. Callaway	Purchasing Agent	A 6048	5832	216
11 Clarence A. Smith	Associate Purchasing Agent	A 5664		
12	Assistant Purchasing Agent	A 2736		
13 Margaret J. Salisbury	Principal Clerk	A 2856		
14 Kathryn M. Folland	Clerk-Typist	A 1740		
15 Mary Joyce Clay	Clerk-Typist	A 1620		
16 Rosemary Poltera	Clerk-Typist	A 1620		
17	Clerk-Typist	A 1560		
Accounting				
20 Clifford S. Plank	Chief Accountant	A 5448	5256	192
21 Alfred H. Cheese	Assistant Chief Accountant	A 4044		
22 Eleanor J. Sieg	Senior Accountant	A 3840		
23	Senior Accountant	A 3360		
24	Senior Accountant	A 3360		
25 J. Peder Kvamme	Accountant	A 2928		
26 Bruce A. Brown	Accountant	A 2736		
27 Sterling B. Garrison	Accountant	A 3024		
28	Accountant	A 2736		
29	Accountant	AT 2736		
30	Principal Account Clerk	AT 3000		
31	Principal Account Clerk	A 2616		
32 Byron C. Smith	Principal Account Clerk	A 2808		
33 Priscilla J. Mees	Senior Account Clerk	A 2352		
34 Eleanor P. Bope	Senior Clerk	A 1884		
35 Rachel Severance	Senior Clerk	A 1884		
36 Lucile Eldred	Senior Clerk	A 1884		
37 Florence T. Limstrom	Senior Clerk	AT 1884		

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

500 Service Enterprises.

501 Senate Committee on Intercollegiate Athletics.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1501 2500
1004 Office of the Comptroller—Continued				
Accounting—Continued				
38	Clerk	A 1560		
39	Clerk	AT 1560		
40 Mary Bowers	Senior Account Clerk	A 2736		
41 Marilyn L. Mork	Senior Clerk	A 1884		
42 Lilien Olesen	Tabulating Equipment Supervisor	A 3336		
43 Evangeline P. Pierson	Senior Tabulating Equipment Operator	A 2856		
44 Viola J. Hearle	Tabulating Equipment Operator	A 2232		
45 L. Joan Benson	Tabulating Equipment Operator	A 2232		
46 Helen Maciazka	Tabulating Equipment Operator	A 2160		
47 June N. Shea	Senior Key Punch Operator	A 1956		
48 Verna Ellingson	Senior Key Punch Operator	A 1884		
49 Natalie J. Quick	Senior Key Punch Operator	AT 1884		
50	Key Punch Operator	A 1704		
51 Helen C. Brown	Key Punch Operator	A 1776		
52	Key Punch Operator	A 1704		
53 Beverly W. Kuhn	Key Punch Operator	A 1704		
54	Key Punch Operator	AT 1704		
55 Anna Masologites	Senior Account Clerk	A 2352		
56	Senior Clerk	A 1956		
57 Helen Hara	Senior Account Clerk	A 2544		
58 Marie I. Appel	Clerk	AT 1680		
59 Doloras Fleischer	Senior Account Clerk	AT 2256		
60 Helena Ulrich	Senior Clerk	A 2100		
61 Lois A. Lundberg	Senior Clerk	A 1884		
62	Clerk-Typist	A 1560		
63	Clerk-Typist	A 1560		
64	Clerk-Typist	AT 1560		
65	Clerk-Typist	AT 1560		
66	Clerk	A 1560		
67	Clerk	AT 1560		
68 Emily L. Hanson	Principal Account Clerk	A 3096		
69	Senior Clerk	A 1884		
70	Clerk	A 1560		
71	Clerk	AT 1560		
72 Eleanor M. Skinner	Senior Account Clerk	A 2544		
73 Audrey Bedsted	Senior Account Clerk	A 2352		
74	Senior Clerk	AT 1884		
75	Clerk	AT 1560		
76	Clerk	AT 1560		
77	Senior Account Clerk	A 2256		
78	Accountant	A 2736		

Name or Item	Office	Total	Payroll		Budgets	
			Support 1100	1100	Specials 1501	2500
1004 Office of the Comptroller—Continued						
Bursar's Office						
90 Conrad Seitz	Bursar	A 5124	4608		516	
91 Kenneth L. Erickson	Principal Cashier	A 3336				
92	Principal Account Clerk	A 2616				
93	Clerk-Typist	AT 1560				
Trusts and Student Loan Collections						
96 Clarence E. Larson	Director	A 4296				
97	Senior Account Clerk	A 2256				
98	Clerk-Typist	A 1560				
99 Elmer Johnson	Collections Representative	C 1488*				
Office Service						
100 Evelyn G. Nelson	Principal Clerk	A 2856				
101 Phyllis F. Sharkey	Clerk	AT 1560				
102 Helen N. Falconio	Senior Secretary	A 2376				
103	Secretary	A 1884				
104 Joyce A. Jensen	Secretary	A 2100				
105 Marilyn D. Anderson	Secretary	A 1956				
106 Hazel M. Stacy	Senior Clerk-Typist	AT 1884				
107	Clerk-Typist	AT 1560				
108 Lorraine S. Colberg	Clerk-Typist	AT 1560				
109	Clerk-Stenographer	A 1560				
110	Clerk-Stenographer	A 1560				
111	Senior Clerk	A 1884				
112 Donna N. Foster	Clerk	A 1560				

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

* Special appointment in this department July 1 to September 30, 1947 and April 1 to June 30, 1948. See Dept. 2240.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1501	2500
1004 Office of the Comptroller—Continued					
Inventory					
115 Lyle F. Griggs	Inventory Supervisor	A 3960			
116 Adele O. Cole	Principal Clerk	A 2664			
117 William N. Swiriduck	Principal Stores Clerk	AT 2568			
118	Senior Stores Clerk	AT 1884			
402	Temporary Help	CHT 4000			
Proportion of other departments chargeable					
501 Raymond H. Shove.....	Chief Order Librarian and Assistant Professor	(1107) 318			
502 T. L. O'Hearn.....	Attorney and Real Estate Manager	(6702) 672			
Total		257966	254354	924	2688
Proportion chargeable to Dept. 3900 (Callaway 216, Plank 192, Seitz 516)		924		924	
Proportion chargeable to Dept. 7445 (Glarner)		2688			2688
Proportion chargeable to Dept. 1003 (Anderson)		978	978		
Total Salaries and Wages		253376	253376		
2100 Supplies, Expense, and Equipment		15000	15000		
4100 Tabulating Machine Rentals		16162	16162		
6100 Travel and Subsistence—Student Loan Collections		2112	2112		
Total		286650	286650		
*Overhead on Service Enterprises		54556			
**Overhead on Authorizations		45413			
Income on Temporary Investments.....		600			
		100569	100569		
Total Department		186081	186081		

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

500 Service Enterprises.

501 Senate Committee on Intercollegiate Athletics.

* Income derived from 2 per cent on gross receipts of service enterprises.

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
1005 Office of the Dean of Students				
General				
1	Edmund G. Williamson.....	Dean and Professor of Psychology	A	9660
2	.....	Assistant to the Dean	A	4000
3	Phyllis K. Martin	Senior Secretary	A	2472
4	Phyllis E. Fresonke	Clerk-Typist	A	1620
401	.....	Miscellaneous Help	CH	1346
Foreign Student Adviser				
6	Forrest G. Moore	Student Counselor	A	2856
7	.....	Administrative Fellow	AH50	1200
8	.....	Administrative Fellow	AH50	1200
9	.....	Clerk-Stenographer	A	1560
402	.....	Miscellaneous Help	CH	600
Disciplinary Counseling				
12	John D. Foley	Senior Student Counselor	A	3864
13	Gladys E. Koepke	Student Counselor	A	2856
14	Mavis M. Yeats	Secretary	A	1956
Student Activities Bureau				
18	Theron A. Johnson	Director	A	5520
19	Doris M. Seward	Associate Director	A	3864
20	Viola May Brandon	Student Activities Adviser	A	2712
21	.....	Student Activities Adviser	A	2712
22	Joan J. Clark	Administrative Fellow	BH50	900
23	Elaine B. Oberg	Administrative Fellow	BH50	900
24	Edmund P. Babcock	Administrative Fellow	BH50	900
25	.....	Administrative Fellow	BH50	900
26	.....	Administrative Fellow	BH50	900
27	Gloria Grothe	Secretary	A	2172
28	Thelma H. Kawakami	Secretary	A	2100
29	.....	Clerk-Stenographer	A	1560
30	Angeline P. Lekas	Clerk-Stenographer	A	1680
31	.....	Senior Clerk-Typist	A	1884
Student Housing Bureau				
35	B. James Borreson	Director	A	3480
36	Lynn H. Draper	Assistant Director	A	2736
37	Robert W. Irvine	Administrative Fellow	AH50	1200
38	.....	Administrative Fellow	AH50	1200
39	.....	Administrative Fellow	AH50	1200
40	.....	Administrative Fellow	AH50	1200
41	.....	Student Housing Inspector	A	2064
42	Rosalyn E. Ravits	Student Housing Inspector	A	2136
43	.....	Student Housing Inspector	AT	2064
44	Jeane R. Webb	Student Housing Inspector	AT	2136
45	Brunhild T. Sather	Principal Clerk	A	2568
46	Cherry C. Tanaka	Secretary	A	1956
47	Helen B. Roth	Clerk-Stenographer	A	1620
403	.....	Miscellaneous Help	CH	2700

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 2500
1005 Office of the Dean of Students—Continued				
Student Counseling Bureau*				
54 John G. Darley	Professor of Psychology and Director	AIV 7000	6300	700
55	Assistant Director and Assistant Professor of Psychology	A 4404	3744	660
56 H. Wilkes Wright	Senior Student Counselor	A 4008		
57 Charles W. Goulding	Senior Student Counselor	A 4008		
58 Theda Hagenah	Senior Student Counselor and Instructor	A 3864		
59 Julius Seeman	Senior Student Counselor	A 4008		
60 Marjorie J. Roads	Senior Student Counselor and Instructor	A 4008		
61	Student Counselor	A 2856		
62 William C. Stevens	Student Counselor	A 2856		
63 Phyllis A. Morris	Student Counselor	A 2952		
64 Vita K. Birnberg	Junior Student Counselor	A 2712		
65 E. Patricia Keefe	Junior Student Counselor	A 2808		
66 Jane A. Wold	Junior Student Counselor	A 2712		
67 Sally Rosenberg	Psychometrist	A 2712		
68 Elizabeth S. Sundberg	Psychometrist	A 2712		
69 Sylvia H. Haabala	Psychometric Assistant	A 2220		
70 Sally M. O'Neil	Psychometric Assistant	A 2364		
71 Catharine C. Fuller	Psychometric Assistant	A 2076		
72 Joy Martin	Clinical Fellow	BH50 900		
73 Gerald M. Fort	Clinical Fellow	BH50 900		
74 John L. Holland	Clinical Fellow	BH50 900		
75 Howard B. Lyman	Clinical Fellow	BH50 900		
76 Maybelle Fox	Office Supervisor	A 3000		
77 Ethel J. Beck	Senior Secretary	A 2472		
78 Eleanor Steele	Senior Clerk	A 2244		
79 Estelle Maus	Secretary	A 1884		
80 Nan C. Sibbald	Secretary	AT 1884		
81 Norma B. Scheveland	Senior Clerk-Typist	A 2244		
82 Inola Nordstrom	Senior Clerk-Typist	A 2172		
83 Dorothy L. Sizoo	Test Scoring Machine Operator	A 1776		
84 Margaret G. Graham	Test Scoring Machine Operator	A 1992		
85 Esther L. Peterson	Test Scoring Machine Operator	A 2064		
86 Minnie L. Kooiker	Test Scoring Machine Operator	A 1776		
87	Clerk-Typist	A 1560		
88 Eleanor Englund	Clerk-Typist	A 1620		
89 Marianne T. Werder	Clerk-Typist	A 1560		
90	Clerk-Typist	A 1560		
91	Clerk-Typist	A 1560		
92 Mildred O. Jorgenson	Clerk	A 1620		
93 Jean Marie Bedard	Clerk	A 1560		
94 Mattine F. Decker	Clerk	A 1800		
95 Lorraine Sitar	Clerk	A 1620		
96 Helen F. Takahashi	Clerk	A 1680		
97 Lorraine A. Prentice	Clerk	A 1560		
404	Miscellaneous Help	CH 5400		

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

* Receipts (income budget 5100) from student fees and other services estimated at \$48,900.

Name or Item	Office	Total	Payroll Support 1100	Budget Specials 2500
1005 Office of the Dean of Students—Continued				
Bureau of Student Loans and Scholarships				
110	George B. Risty	Director	A	4584
111	Mary P. Skinner	Student Loan and Scholarship Counselor	A	2916
112	Betty G. Schragg	Administrative Fellow	AH75	1800
113	Linda C. Peterson	Secretary	A	1956
Speech Clinic*				
	Bryng Bryngelson	Professor of Speech and Director		
116	Spencer F. Brown	Associate Professor of Speech and Assistant Director	A	6400
117	Katherine F. Thorn	Senior Speech Clinician	A	4440
118	Leroy D. Hedgecock	Senior Speech Clinician and Assistant Professor of Speech	A	4152
119	Alice M. Welsh	Senior Speech Clinician	A	4296
120	Emily Oxman	Speech Clinician	AH50	1572
121	Margaret C. Pearce	Speech Clinician	A	2952
122	Boyd V. Sheets	Speech Clinician	AH50	1476
123	Elaine McCormack	Secretary	A	2244
124	Harriet Stock	Clerk-Typist	AT	1560
405	.....	Miscellaneous Help	CH	1800
Proportion of other departments chargeable				
501	Edward E. Nicholson	Dean Emeritus	(9902)	1640
502	Bryng Bryngelson	Professor of Speech and Director	(2027)	2400
	Total		248830	247470
	Proportion chargeable to Department 3003 (Item 55)	200	200	1360
	Proportion chargeable to Department 1009 (Sylvia H. Haabala)	2220	2220	
	Proportion chargeable to Department 7551 (Item 55)	660		660
	Proportion chargeable to Department 7551 (J. G. Darley)	700		700
	Proportion chargeable to Department 2023 (J. G. Darley)	1312	1312	
	Proportion chargeable to Department 2018 (Marjorie Roads)	1500	1500	
	Proportion chargeable to Department 2027 (Leroy Hedgecock)	878	878	
	Proportion chargeable to Department 2027 (Spencer F. Brown)	2200	2200	
	Total Salaries and Wages	239160	239160	
2100	Supplies, Expense, and Equipment—General	4650	4650	
4100	Supplies, Expense, and Equipment—Student Counseling Bu- reau	12000	12000	
6100	Supplies, Expense, and Equipment—Speech Clinic	900	900	
8100	Supplies, Expense, and Equipment—Student Housing Bureau	2000	2000	
	Total Department	258710	258710	

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

* Receipts (income budget 7100) from student fees and other services estimated at \$17182.

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 7500		
2 True E. Pettengill	Recorder	A 5664		
3	Administrative Fellow	AH50 1200		
4	Administrative Fellow	AH50 1200		
5 Martin L. Snoke.....	Admissions Supervisor	A 3480		
6 Clara H. Koenig	Assistant to Dean of Admissions and Records	A 3096		
7 Lorraine B. Hill.....	Assistant to Dean of Admissions and Records	AT 2808		
8 Jean McCarthy	Office Supervisor	A 2712		
9 Vernon L. Ausen.....	Supervisor—Classroom Scheduling	A 2952		
10 Mary Louise Smith.....	Secretary	A 1956		
11 Naomi Upson	Secretary	A 1884		
12 Dorothy M. Jones	Principal Clerk	A 2856		
13 Victoria Swanson	Principal Clerk	A 2856		
14 Loretta C. Cannon.....	Principal Clerk	A 2856		
15 Olivia M. Johnson.....	Principal Clerk	A 2856		
16 Ruth B. Mork.....	Principal Clerk	A 2664		
17 Verlie A. Plank.....	Principal Clerk	A 2760		
18 Josephine M. Kragness	Principal Clerk	AT 2472		
19 Bernice E. Kalmen	Principal Clerk	AT 2472		
20	Principal Clerk	AT 2376		
21 Amy Bell Mackinnon	Senior Clerk (2244)	A		
22 Florence E. Lindberg	Senior Clerk	A 2244		
23 Irene Hlivka	Senior Clerk	A 2100		
24 Mabel V. Fairchild	Senior Clerk	A 2172		
25 Adeline D. Fisher	Senior Clerk	A 2100		
26 Kathryn E. McNamara	Senior Clerk	A 2172		
27 Jane M. Klinge	Senior Clerk	A 2100		
28 Alice V. Snede	Senior Clerk	A 2028		
29 Olivia R. Jogna	Senior Clerk	A 1956		
30 Delpha E. Mottle	Senior Clerk	A 2172		
31 Dorothy M. Porter	Senior Clerk	A 2028		
32 Vera W. Lund	Senior Clerk	A 1884		
33 Elizabeth T. McCabe.....	Senior Clerk	A 2028		
34 Harriet S. Parson	Senior Clerk	A 1956		
35 Lorraine D. Ward	Senior Clerk	A 2028		
36 Flora E. Schweppe	Senior Clerk	A 1956		
37 Rose A. Knoblauch	Senior Clerk	A 2028		
38 Marion F. Tsuchiya	Senior Clerk	A 1884		
39 Maxine L. Wasenius	Senior Clerk	A 1884		

^a Leave of absence without salary 1947-48.

Name or Item	Office	Total	Payroll Support Budgets Specials 1100
1006 Office of Admissions and Records—Continued			
40 Della M. LaTourell.....	Senior Clerk	A 1956	
41 Audrey B. Buckvold	Senior Clerk	A 1956	
42 Vivian M. Smith	Senior Clerk	A 1956	
43 Irene B. Benesh	Senior Clerk	A 1884	
44 Gloria Mae Brownell	Senior Clerk	A 2100	
45 Verona S. Ronning	Senior Clerk	A 1956	
46 Marjorie S. Dirks	Senior Clerk	A 2028	
47 Doris J. Stender	Senior Clerk	AT 1956	
48 Carolyn Reopelle	Senior Clerk	AT 1956	
49 Marilyn J. Herbert	Senior Clerk	AT 1884	
50 Mary L. Horrabin	Senior Clerk	AT 1884	
51 Ruth E. Newton	Senior Clerk	AT 1956	
52	Senior Clerk	AT 1956	
53	Senior Clerk	AX 1956	
54 Carol J. Ingersoll	Senior Clerk	AT 1956	
55 Dorothy A. Boehm	Senior Clerk	AT 1884	
56 Margaret M. De Meules	Senior Clerk	AT 1884	
57	Senior Clerk	AT 1884	
58	Senior Clerk	AT 1884	
59	Senior Clerk	AT 1884	
60 Judith Z. Olson	Senior Clerk	AT 1884	
61 Gloria E. Davis	Senior Clerk	AT 1884	
62 Doris P. Starr	Senior Clerk-Typist	A 2100	
63	Clerk-Typist	A 1560	
64	Clerk-Typist	A 1560	
65	Clerk-Typist	AT 1560	
66	Clerk-Typist	AT 1560	
67	Clerk-Typist	AT 1560	
68	Clerk-Typist	AT 1560	
69	Clerk-Typist	AT 1560	
70 June E. Knutson	Clerk-Typist	AT 1560	
71 June Ahlgren	Clerk-Typist	AT 1560	
72	Clerk-Stenographer	AT 1560	
73	Clerk-Stenographer	AT 1560	
74 Elizabeth M. Bireline	Clerk	A 1560	
75 June S. Deming	Clerk	A 1620	
76 Dorothy F. Olson	Clerk	A 1620	
77 Elaine J. Olson	Clerk	A 1560	
78 Bessie Christopulos	Clerk	A 1560	
79 Iola J. Seath	Clerk	A 1560	
80 Orva Baustian	Clerk	A 1560	
81 Alice M. Appenzeller	Clerk	A 1620	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1006 Office of Admissions and Records—Continued				
82 Betty Lou Brolin	Clerk	A 1560		
83 Annabelle Waring	Clerk	A 1620		
84 Marion V. Engquist	Clerk	A 1560		
85 LaVelma J. Thompson	Clerk	A 1620		
86 Janice O. Laramie	Clerk	A 1560		
87 Nancy F. Johnson	Clerk	A 1560		
88 Joan K. Whitmore	Clerk	A 1560		
89 Dorothy A. Dingle	Clerk	A 1620		
90 Irene W. Orr	Clerk	A 1560		
91 Ruth M. Fife	Clerk	A 1560		
92 Edna L. Kloempken	Clerk	AT 1560		
93	Clerk	AT 1560		
94 Helen Murnane	Clerk	AT 1620		
95	Clerk	AT 1620		
96	Clerk	AT 1560		
97	Clerk	AT 1560		
98	Clerk	AT 1560		
99	Clerk	AT 1560		
100	Clerk	AT 1560		
101	Clerk	AT 1560		
102	Clerk	AT 1560		
103	Clerk	AT 1560		
104	Clerk	AT 1560		
105	Clerk	AT 1560		
106	Clerk	AT 1560		
107	Clerk	AT 1560		
108	Clerk	AT 1560		
109	Clerk	AT 1560		
110	Clerk	AT 1560		
111	Clerk	AT 1560		
112	Clerk	AT 1560		
113 Faye S. Schwartz	Clerk	AT 1620		
114 Eileen J. Westerberg	Senior Tabulating Equipment Operator	A 2376		
115 Myrtle M. Brooks	Key-Punch Operator	A 1776		
116 Lois M. Fehling	Key-Punch Operator	AT 1704		
117 Lucille V. Fjeld	Key-Punch Operator	A 1704		
118	Key-Punch Operator	AT 1704		
119	Key-Punch Operator	AT 1704		
401	Miscellaneous Help	CH 22723		
	Total Salaries and Wages	253759		253759
	2100 Supplies, Expense, and Equipment	9009		9009
	4100 Tabulating Machine Rentals	7247		7247
	Total Department	270015		270015

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1007 Board of Regents				
2100	Supplies, Expense, and Equipment	4500	4500	
1008 Dean of Women				
1	Anne Dudley Blitz	Dean of Women	A 6785	
2	Litella Colburn	Secretary	A 2244	
Total Salaries and Wages		9029	9029	
2100	Supplies, Expense, and Equipment	188	188	
4100	Travel	312	312	
Total Department		9529	9529	
1009 Office of Civil Service Personnel and Student Employment				
1	Hedwin C. Anderson	Director of Civil Service Personnel	A 6840	
2	.....	Senior Personnel Representative	A 4584	
3	Walfred L. Pedersen	Senior Personnel Representative	A 5016	
4	.....	Senior Personnel Representative	A 4584	
5	Sigurd T. Dyrland	Personnel Representative	A 3600	
6	Betty J. Janecky	Personnel Assistant	A 2832	
7	Hubert R. Allmann	Personnel Assistant	A 2832	
8	Andrew R. Vernes	Personnel Assistant	A 2832	
9	Janice F. Parsons	Personnel Assistant	AT 2832	
10	Annette Pearson	Personnel Assistant	A 3216	
11	Dorothy Escen	Principal Clerk	A 2472	
12	Elnore Anderberg	Senior Secretary	A 2376	
13	Betty E. Kasperek	Senior Clerk-Typist	A 1956	
14	Lillian L. Anderson	Secretary	A 1884	
15	Helen C. Karasawa	Senior Clerk-Typist	A 1956	
16	Martha U. Bergan	Senior Clerk	AT 1884	
17	.....	Clerk-Stenographer	A 1560	
18	Ardis Owen	Clerk-Typist	A 1620	
19	Luetta S. Hardy	Clerk-Typist	A 1560	
20	.....	Clerk-Typist	AT 1560	
401	.....	Miscellaneous Help	CH 7596	
Proportion of other departments chargeable				
501	Sylvia H. Haabala	Psychometric Assistant (1005)	2220	
Total Salaries and Wages		67812	67812	
2100	Supplies, Expense, and Equipment	3750	3750	
Total Department		71562	71562	
1010 Treasurer				
1	Julius A. Schmahl	Treasurer	AH 1000	
2	Monica Molander	Deputy	A 3900	
3	.....	Senior Clerk-Typist	A 1884	
Total Salaries and Wages		6784	6784	
2100	Supplies, Expense, and Equipment	1200	1200	
Total Department		7984	7984	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
1100 Field Secretary and Alumni Association				
1 Ernest B. Pierce	Field Secretary	A 9000	5665	3335
2 Teresa G. Fitzgerald	Secretary	A 2244		
3 Ruth E. Gustafson	Secretary (2172)	C 1810 ^a		
4 Eleanor Willits	Senior Clerk-Typist	A 2244		
5 Carolyn Goiffan	Clerk-Typist	A 1560		
6	Clerk-Typist	AT 1560		
7	Clerk-Typist	AT 1560		
401	Miscellaneous Help	CH 504		
Total		20482	17147	3335
Proportion chargeable to Dept. 9940 (E. B. Pierce)		3335		3335
Total Salaries and Wages		17147	17147	
2100 Supplies, Expense, and Equipment		1625	1625	
Total Department		18772	18772	
1102 General Storehouse				
Roy S. Callaway		Purchasing Agent		
1 Erford E. Frost	Manager of General Storehouse	A 3960		
2 William H. Johnson	Principal Stores Clerk	A 2856		
3 R. Fred De Lestry	Storehouse Stock Clerk	A 2484		
4 Arthur M. Olson	Storehouse Stock Clerk	A 2484		
5 Edward Moline	Storehouse Stock Clerk	A 2484		
6 George J. Taylor	Storehouse Stock Clerk	A 2484		
7 Carlton B. Nelson	Principal Clerk	A 2760		
8 Helen M. Splan	Senior Clerk-Typist	A 2100		
9 Marguerite Richardson	Senior Clerk	A 2100		
10 Anastasia McCue	Senior Clerk	A 2100		
11 Joseph Palmer	Stores Clerk	A 1860		
12 Eugene K. Dahlman	Senior Clerk	A 1884		
13 Alice L. Steen	Clerk	AT 1560		
14	Laborer	AT 1884		
401	Miscellaneous Help	CH 2500		
Total Salaries and Wages		35500	35500	
2100 Supplies, Expense, and Equipment		1000	1000	
Total Department		36500	36500	
**Overhead on Service Enterprises		4030		
***Overhead on Authorizations		4080		
		8110	8110	
Total Department		28390	28390	

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

** Income derived from 2 per cent on gross receipts.

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

^a Special appointment September 1 to June 30.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1103 Chemical Storehouse				
Roy S. Callaway	Purchasing Agent			
1 Howard G. Nessel	Chemical Storehouse Manager	A 3840		
2 Henry A. Pratt	Storehouse Stock Clerk	A 2340		
3 Herbert J. Friesen	Storehouse Stock Clerk	A 2196		
4	Storehouse Stock Clerk	AT 2124		
5 Carl Hird	Principal Stores Clerk (Building Caretaker 7207)	A 2856		
6 Nathalie T. Leiferman	Senior Clerk-Typist	A 2172		
7 Marjorie J. Nystrom	Clerk-Typist	A 1740		
401	Miscellaneous Help	CH 2040		
	Total Salaries and Wages	19308	19308	
2100	Supplies, Expense, and Equipment	750	750	
		20058	20058	
	**Overhead on Service Enterprises	1861		
	***Overhead on Authorizations	1879		
		3740	3740	
	Total Department	16318	16318	
1104 Department of University Relations				
General				
1 William L. Nunn	Director	A 10235		
2 Mary P. Gallagher	Senior Secretary	A 2856		
3 Della Mae Hughes	Secretary	A 2028		
401	Miscellaneous Help	CH 600		
Office of University Publications				
4 Thomas E. Steward	Publications Editor and Assistant Professor	A 4944		
5	Editorial Assistant	A 2376		
University News Service				
6 William T. Harris, Jr.	News Editor	A 5052		
7 John E. Moffat	News Representative	A 3240		
8 Florence L. Smith	Secretary	A 2244		
402	Miscellaneous Help	CH 600		
	Total Salaries and Wages	34175	34175	
2100	Supplies, Expense, and Equipment—General	625	625	
4100	Supplies, Expense, and Equipment—Publications	10950	10950	
6100	Supplies, Expense, and Equipment—News Service	3625	3625	
	Total Department	49375	49375	

** Income derived from 2 per cent on gross receipts.

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1105 Inter-Campus Trolley				
Joseph C. Poucher.....	Director of Service Enterprises			
2100 Supplies, Expense, and Equipment				
Receipts		18000		
Appropriations		33500		
		<u>51500</u>	51500	
Total Department		51500	51500	
1106 Service Enterprises				
1 Joseph C. Poucher	Director of Service Enterprises	A 8112		
2 Clinton T. Johnson	Assistant Director of Service Enterprises	A 4764		
3 Frank Pearce	Director Men's Residences	A 4872		
4 Carolyn I. Anderson	Senior Accountant	A 3960		
5 Marian E. Olson	Senior Secretary	A 2664		
6 JoAnn Ling	Senior Clerk	AT 1884		
401	Miscellaneous Help	CH 1260		
	Total Salaries and Wages	27516	27516	
2100 Supplies, Expense, and Equipment.....		450	450	
4100 Director of Men's Residences Supplies, Expense, and Equipment.....		563	563	
Total Department		28529*	28529	
1107 Library				
1 Errett W. McDiarmid	Librarian—Professor	A 9775		
2 Edward B. Stanford	Associate Professor and Assistant University Librarian	A 6000		
3 L. Harriet Reade	Secretary	A 2244		
4 Ethel Sullivan	Senior Secretary	A 2472		
5 Muriel Drew Green	Clerk-Stenographer	A 1740		
6 Inga E. Karlsson	Clerk	A 1620		
7 Doris E. Creamer	Secretary	A 1884		
8 Harold G. Russell	Chief Reference Librarian and Associate Professor	A 5664		
9 Blanche Moen	Principal Librarian (Reference)	A 3960		
10 Marian Huttner	Principal Librarian (Reference)	A 3840		
11 Mary L. Spalding	Senior Librarian (Reference)	A 3720		
12 Vera Makivirta	Senior Librarian (Reference)	A 3600		
13 Gladys G. Miller	Librarian	A 3096		
14 Violet Handahl	Senior Librarian (Reference)	A 3600		
15 Joan R. Peterson	Librarian	A 2712		
16 Norma Hovden	Librarian	A 3000		
17 Margaret Harvey	Librarian	A 3000		

* Estimated receipts \$17014 (Item 1, \$800. Item 2, \$2834, Item 3, \$4872. Item 4, \$3960. Item 5, \$2664. Item 6, \$1884.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1107 Library—Continued				
18	Junior Librarian	A 2256		
19	Junior Librarian	A 2256		
20 Donald Woolery	Senior Clerk	A 2028		
21 Ruth Harnack	Senior Clerk	A 1884		
22	Senior Clerk	A 1884		
23 Jean Marie Korman	Clerk-Stenographer	A 1740		
24 Ruth L. Opdahl	Clerk-Typist	A 1620		
25	Clerk-Typist	A 1560		
26 Margaret Adams	Clerk	A 1800		
27 Marion S. Magnus	Clerk	A 1620		
28	Clerk	A 1560		
29 Raymond H. Shove	Chief Order Librarian and Assistant Professor	A 5304		
30 Margaret Trimble	Principal Account Clerk	A 3096		
31 LeRoy H. Linder	Principal Librarian (Bibliography and Book Selection)	A 3840		
32 Mary E. Kendall	Librarian	A 3096		
33 Evelyn Furber	Librarian	A 3096		
34 Alice Carlson	Senior Librarian (Bibliography and Book Selection)	A 3600		
35 Alice B. Lane	Librarian	A 2712		
36 Margery L. Hutchison	Junior Librarian	A 2736		
37 Vera M. Robinson	Junior Librarian	A 2448		
38 Margaret Dandois	Junior Librarian	A 2256		
39 Merle Trangle	Librarian	A 3000		
40 Lester Mattison	Senior Stores Clerk	A 2244		
41	Clerk	A 1560		
42 A. Delphine Swanson	Secretary	A 2100		
43 Lois L. Cramer	Secretary	A 1956		
44	Senior Clerk	A 1884		
45	Senior Clerk-Typist	A 1884		
46	Clerk-Typist	A 1560		
47	Clerk	A 1560		
48	Clerk-Typist	A 1560		
49	Clerk-Typist	A 1560		
50 Helen M. Smith	Circulation Librarian	A 4584		
51 Grace Moody Patten	Senior Librarian (Circulation)	A 3720		
52 Elizabeth Henderson	Senior Librarian (Circulation)	A 3720		
53 James Kingsley	Librarian, Medical-Biological Library and Assistant Professor	A 4152		
54 Mary Pelton	Librarian	A 3096		
55 Elizabeth Pehousek	Librarian	A 3096		
56 Gladys Nollman	Librarian	A 3096		
57 Edythe Y. Boyles	Junior Librarian	A 2640		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1107 Library—Continued				
58	Junior Librarian	A 2352		
59 June Knippenberg	Junior Librarian	A 2544		
60 Virginia E. Guild	Junior Librarian	A 2544		
61 Ruth Sealander	Junior Librarian	A 2640		
62 Yvonne Van der Boom	Junior Librarian	A 2736		
63 Janet Rhame	Junior Librarian	A 2736		
64 Phyllis M. Wenell	Junior Librarian	A 2448		
65 Frank Garbett	Principal Clerk	A 2856		
66 Mary Kanel	Clerk-Stenographer	A 1860		
67	Clerk	A 1560		
68	Clerk	A 1560		
69	Clerk	A 1560		
70	Clerk	A 1560		
71	Clerk	A 1560		
72	Clerk	A 1560		
73	Clerk	A 1560		
74	Clerk	A 1560		
75	Clerk	A 1560		
76	Clerk	A 1560		
77	Clerk	A 1560		
78	Clerk	A 1560		
79 Ray O. Hummel	Chief Catalog Librarian and Assistant Professor	A 4728		
80 Helen M. Ranson	Senior Librarian (Cataloging and Classification)	A 3720		
81 Esther Peterson	Senior Librarian (Cataloging and Classification)	A 3720		
82 Virginia Doneghy	Senior Librarian (Cataloging and Classification)	A 3720		
83 Mabel Grondahl	Senior Librarian (Cataloging and Classification)	A 3720		
84 Gertrude Hartman	Librarian	A 3096		
85 Marie E. Samanisky	Librarian	A 3096		
86 Lucile Hunter	Librarian	A 2904		
87 Jessie L. Arms	Senior Librarian (Cataloging and Classification)	A 3480		
88 Ruth White	Librarian	A 3096		
89 Anita Hofer	Librarian	A 3000		
90 Marion Dudovitz	Junior Librarian	A 2544		
91	Junior Librarian	A 2256		
92	Junior Librarian	A 2256		
93 Ann D. Falk	Senior Clerk	A 2244		
94	Senior Clerk	A 1884		
95 Gladys L. Johnson	Senior Clerk-Typist	A 1956		
96 Marjorie Carlson	Senior Clerk-Typist	A 1956		
97 Frances Charlotte Montgomerie	Clerk	AH50 870		
98 June V. Evjen	Clerk-Typist	A 1860		
99 Ursula D. Torrez	Clerk-Typist	A 1560		
100	Clerk	A 1560		
101	Clerk	A 1560		
102	Clerk-Stenographer	A 1560		
103 Faustine E. Smith	Clerk-Typist	A 1560		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1107 Library—Continued				
104 Leatrice Dodd	Clerk-Typist	A 1620		
105	Clerk	A 1560		
106	Clerk	AH50 780		
107 Gertrude Veblen	Principal Librarian (Engineering)	A 3840		
108 Gladys R. Hanson	Junior Librarian	A 2352		
109 Virginia Wilson	Librarian	A 3096		
110 Jessie Richardson	Librarian	A 2904		
111 Evelyn Thompson	Librarian	A 3000		
112 Evelyn M. Jebb	Junior Librarian	A 2448		
113 Emma Rinteela	Junior Librarian	A 2736		
114 Theodora Melone	Librarian	A 3000		
115	Junior Librarian	A 2256		
116	Junior Librarian	A 2256		
117 Adeline Schunk	Junior Librarian	A 2256		
401	Pages, student help and miscellaneous	CH 16752		
402	Seminar and Reading Room help	CH 7200		
	Total	326689	326689	
	Proportion chargeable to Dept. 1004 (Raymond Shove)	318	318	
	Total Salaries and Wages	326371	326371	
	2100 Supplies, Expense, and Equipment	12750	12750	
	4100 Books and Periodicals	106000*	106000	
	Total Department	445121	445121	

1108 Bindery Department

Errett W. McDiarmid	Librarian			
1 John L. Dahl	Bookbinder Foreman	A 3336		
2 Henry Rautio	Bookbinder	A 2976		
3 Axel Hansen	Bookbinder	A 2976		
4 Arvey Ramberg	Bookbinder	A 2976		
5 Clifford Johnson	Bookbinder	A 2976		
6 Richard E. Johnson	Bookbinder	A 2784		
7	Bookbinder	A 2496		
8 Mabel Swedberg	Assistant Bookbinder	A 2064		
9 Eleanor Heggenhaugen	Assistant Bookbinder	A 2064		
10 Freda A. Graves	Assistant Bookbinder	A 2064		
11	Assistant Bookbinder	A 1704		
12	Assistant Bookbinder	AH25 426		
13	Senior Clerk	A 1884		
14 Jessie Hitchcock	Junior Librarian	A 2736		
401	Miscellaneous Help	CH 765		
	Total Salaries and Wages	34227	34227	
	2100 Supplies, Expense, and Equipment	1000	1000	
	Total Department	35227**	35227	

* \$45000 from Library fees.

** Estimated income \$3000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1112 Scientific Apparatus Repair Shop				
Joseph C. Poucher	Director Service Enterprises			
1 Edward Greinke	Manager, Scientific Apparatus Shop	A 4764		
2 John A. Phelan	Foreman, Scientific Apparatus Shop	A 3960		
3	Laboratory Machinist	A 2736		
4 Floyd Grapp	Laboratory Machinist	A 3216		
5 Arthur Haut	Glassblower	A 3240		
6 Edmund Hahn	General Mechanic	A 2916		
401	Miscellaneous Help	CH 5393		
	Total Salaries and Wages	26225	26225	
2100	Supplies, Expense, and Equipment	9400	9400	
	Total Department	35625*	35625	
1113 Truck Service				
Joseph C. Poucher	Director Service Enterprises			
1 Harry Young	Truck Driver	A 2364		
2 John Webb	Truck Driver	A 2364		
3 Richard Elmer Behm	Truck Driver	A 2364		
4 Carl A. Bjorn	Truck Driver	A 2364		
401	Miscellaneous Help	CH 8574		
	Total Salaries and Wages	18030	18030	
2100	Supplies, Expense, and Equipment	20844	20844	
	Total Department	38874	38874	
1114 Museum of Natural History				
1 Walter J. Breckenridge	Director and Associate Professor	A 5888		
2 William Kilgore	Assistant Director	A 3336		
3 Donald K. Lewis	Museum Visual Education Adviser	A 3360		
4 Harvey L. Gunderson	Museum Assistant	A 2688		
5 John A. Jarosz	Museum Preparator	A 2724		
6	Research Assistant	AH50 1200		
7 Katherine Marie Rukavina	Clerk-Stenographer	A 1740		
8 Margaret Wentling	Clerk	AT 1800		
9 Leland Murphy	Watchman	A 2160		
401	Museum Help	CH 1176		
	Proportion of other departments chargeable			
501 Item 12	Assistant Professor and Curator of Ornithology	(2028) 2200		
	Total Salaries and Wages	28272	28272	
2100	Supplies, Expense, and Equipment	2500	2500	
	Total Department	30772	30772	

* Receipts \$13220.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials *
1115 Convocations				
501 James Lombard	Director Department of Concerts and Lectures	(7212) A 1512		
502 Item 2	Secretary	(7212) A 648		
	Total Salaries and Wages	2160	2160	
2100	Supplies, Expense, and Equipment	6063	6063	
8100	Special Lecturers Supplies, Expense, and Equipment	1000	1000	
	Total Department	9223	9223	
1117 Staff Insurance and Retirement				
2100	Insurance and Retirement	187500	187500	
2200	Retirement	296		296
2201	Retirement	303		303
2202	Retirement	5793		5793
2204	Retirement	487		487
2207	Retirement	2185		2185
2209	Retirement	302		302
2210	Retirement	2261		2261
2214	Retirement	291		291
	Total	199418	187500	11918
1118 Bulletins and Annual Reports				
2100	Supplies, Expense, and Equipment	27500	27500	
4100	Postage	11250	11250	
	Total	38750	38750	
1119 Army and Navy Storeroom				
	Joseph C. Poucher	Director of Service Enterprises		
1	Arthur C. Berge	Principal Stores Clerk	A 2856	
401	.....	Miscellaneous Help	CH 2460	
	Total Salaries and Wages	5316	5316	
2100	Supplies, Expense, and Equipment	125	125	
	Total Department	5441	5441	
1120 Committee on Relations to Other Institutions				
1	.....	Research Assistant	BH66 1200	
	Total Salaries and Wages	1200	1200	
2100	Supplies, Expense, and Equipment	550	550	
	Total Department	1750**	1750	

* Fund designated by last three digits of supply budget.

** Departmental receipts from High School inspection fees estimated at \$1000.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1121 Bureau of Institutional Research				
Ruth E. Eckert	Professor and Coordinator			
1	Associate Professor	B 5100		
2	Research Assistant	B 1800		
3 Dorolese H. Wardwell	Office Supervisor	A 3096		
4	Secretary	A 1884		
401	Miscellaneous Help	CH 7200		
Proportion of other departments chargeable:				
501 Ruth E. Eckert	Professor (3003)	1200		
	Total	20280	20280	
Proportion chargeable to Dept. 3007 (Dorolese Wardwell)		1238	1238	
Total Salaries and Wages		19042	19042	
2100 Supplies, Expense, and Equipment		938	938	
Total Department		19980	19980	
1135 Motor Vehicle Insurance				
2100 Supplies, Expense, and Equipment		2500		
Total Department		2500	2500	
1145 University Publications				
2100 University Press Publications		5000		
4100 Scientific and Scholarly Publications		15000		
Total Department		20000	20000	
1152 Bureau of Veterans Affairs				
Edmund G. Williamson	Dean of Students			
1 Stanley J. Wenberg	Director	AT 4584		
2 Francis P. Coughlin	Assistant to the Director	AT 3480		
3 James D. Kline	Assistant to the Director	AT 3480		
4 William Kulstad	Assistant to the Director	AT 3720		
5 Louis M. Hansen	Student Counselor	ATH50 1524		
6 Gerald P. Benson	Student Counselor	AT 2856		
7 Theodore C. Sjoding	Student Counselor	ATH50 1476		
8 Vernon Packenham	Student Counselor	AT 2952		
9 Axel A. Wiljamaa	Student Counselor	AT 2856		
10	Student Counselor	ATH50 1428		
11 Henry M. Robertson	Student Counselor	ATH50 1476		
12 Thomas P. Moore	Student Counselor	AT 2856		
13	Student Counselor	AT 2856		
14 Maynard J. Silseth	Administrative Fellow	AH50 1200		
15 Loren A. Helberg	Administrative Fellow	AH50 1200		
16 Kermit O. Almos	Administrative Fellow	AH50 1200		
17 George E. Wilkinson	Administrative Fellow	AH50 1200		
18	Administrative Fellow	AH50 1200		
19 Robert J. Swan	Administrative Fellow	AH50 1200		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
1152 Bureau of Veterans Affairs—Continued				
20	Administrative Fellow	AH50	1200	
21 Thomas C. Hendrickson	Administrative Fellow	AH50	1200	
22 Ward R. Williams	Administrative Fellow	AH50	1200	
23 L. Leslie Hanson	Senior Secretary	AT	2376	
24 Helen Harwood	Principal Clerk	AT	2568	
25 Hilda Ernst	Principal Clerk	AT	2376	
26 Seiko June Suzuki	Senior Account Clerk	AT	2544	
27 Eileen Polivka	Secretary	AT	1884	
28	Secretary (Farm Campus)	AT	1884	
29 Nobu Tanaka	Secretary	AT	2028	
30 Anna M. Shelley	Senior Clerk-Typist	AT	2028	
31 Evelyn Nesvold	Senior Clerk-Typist	AT	1884	
32 Marilyn Drager	Senior Clerk-Typist (Farm Campus)	AT	1884	
33 Dorothy Johnson	Senior Clerk	AT	1956	
34 Marilyn Hoag	Senior Clerk	AT	1884	
35	Clerk-Stenographer	AT	1560	
36 Violet Wannow	Clerk-Stenographer	AT	1680	
37 Maxine Lueptow	Clerk-Typist	AT	1560	
38 Julia G. Purcell	Clerk-Typist	AT	1620	
39 Vivian Johnson	Clerk-Typist	AT	1560	
40 Elizabeth M. Miller	Clerk-Typist	AT	1560	
41 Mary Schumacher	Clerk-Typist	AT	1680	
42 Mary E. Nelson	Clerk-Typist	AT	1560	
43 Loretta Peterson	Clerk-Typist	AT	1560	
44 Geraldine Bergo	Clerk-Typist	AT	1680	
45 Rosemund Franzen	Clerk-Typist	AT	1620	
46 Mary Ann Davis	Clerk-Typist	AT	1560	
47 Florence Ciernia	Clerk-Typist	AT	1560	
48 Doris Mae Noyes	Clerk-Typist	AT	1560	
49 Margaret Simpson	Clerk-Typist	AT	1560	
50 Marcella Blanchard	Clerk-Typist	AT	1560	
51	Clerk	AT	1560	
52 Virginia Anderson	Clerk	AT	1620	
53 Margaret Arnason	Clerk	AT	1560	
54 Marian Hunsinger	Clerk	AT	1620	
55 Edna H. Johnson	Clerk	AT	1620	
401	Miscellaneous Help	CH	31741	
	Total Salaries and Wages		136801	136801
2100	Supplies, Expense, and Equipment—General		12500	12500
	Total Department		149301	149301

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1433	1800	2500
1154 Department of Protection and Investigation						
1 Clinton B. Hanscom	Director	A 5160				
2 Maurice W. Rime	Investigator	A 3048				
3 Marcella A. Chalberg	Secretary	A 1956				
4 Frances Carpenter	Clerk	A 1560				
5	Clerk-Stenographer	AT 1560				
6 John G. Bragg	Patrolman	A 2532				
7 Emil L. Strand	Patrolman	A 2532				
8 Charles H. Mealey	Patrolman	A 2532				
9 Kenneth L. Herberg	Patrolman	AT 2436				
10 John P. Brooker	Patrolman	AT 2436				
11	Patrolman	AT 2436	1218			1218
12	Patrolman	AT 2436				
13	Patrolman	AT 2436				
14 Gustav E. Larson	Watchman	A 2088				
15 Louis Mercil	Watchman	A 2304				
16 Earl S. Myers	Watchman	A 2304				
17	Watchman	A 1944				
18 Francis O. Peterson	Watchman	A 2304				
19 Anton J. Munson	Watchman	A 2304				
20 Fernon S. Sherman	Watchman	A 2304				
21 F. Oscar Swanson	Watchman	A 2232				
22 Ernest Q. Iverson	Watchman	AT 2016			2016	
23 Curt A. Larson	Watchman	A 1944		1944		
24	Watchman	AT 1944				
25	Watchman	AT 1944				
401	Watchmen	CH 7500				
402	Investigation and Clerical	CH 2640				
Total		68832	63654	1944	2016	1218
Proportion chargeable to Dept. 2411 (C. A. Larson)		1944		1944		
Proportion chargeable to Dept. 9971 (E. Q. Iverson)		2016			2016	
Proportion chargeable to Dept. 6752 (Items 9, 10, 12, 13)		9744	9744			
Proportion chargeable to Dept. 7020 (Item 11)		1218				1218
Total Salaries and Wages		53910	53910			
2100 Supplies, Expense, and Equipment		1950	1950			
Total Department		55860	55860			
1155 Staff Housing Bureau						
Joseph C. Poucher	Director Service Enterprises					
401	Miscellaneous Help	CH 3818	3818			
Total Salaries and Wages		3818	3818			
2100 Supplies, Expense, and Equipment		500	500			
Total Department		4318	4318			

The last three digits of payroll and supply budget numbers indicate the fund:
 433 University of Minnesota Hospitals. 800 Trust Funds. 500 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Budget	
			Support 1100	Specials 1744
1156 Department of Insurance and Retirement*				
1 Ray F. Archer	Director	A 6840	5640	1200
2 Dorothy R. Koen	Senior Account Clerk	A 2256	2256	
3	Senior Clerk-Typist	A 1884	1884	
401	Miscellaneous Help	CH 1000	1000	
	Total	11980	10780	1200
	Proportion chargeable to Dept. 9950 (Ray F. Archer)	1200		1200
	Total Salaries and Wages	10780	10780	
	2100 Supplies, Expense, and Equipment	600	600	
	Total Department	11380	11380	
1157 Greater University Fund				
1	Director	A 6000		
2	Field Representative	A 5000		
3	Secretary	A 1884		
	Total Salaries and Wages	12884		
	2100 Supplies, Expense, and Equipment	6116		
	4100 Travel	1000		
	Total Department	20000		
1199 General Expense				
	2100 Travel	5000		
	4100 General Expense	36000		
	6100 Duluth Survey Expense	25000		
	Total Department	66000	66000	

* Income from insurance companies as service fee, estimated at \$5100.

The last three digits of payroll and supply budget numbers indicate the fund:
744 Group Hospitalization Service.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2000 Administration				
1 T. Raymond McConnell	Dean and Professor	A 12000		
2 Royal R. Shumway	Assistant Dean and Professor	A 7053		
3	Assistant Professor and Administrative Assistant	A 4680		
4 Oreland A. Thornsjo	Student Counselor	BH50 1107		
5 Stanley A. Stromswold	Student Counselor	BH50 1107		
6 Ann L. Murphy	Administrative Secretary	A 3096		
7 Olive E. Johnston	Senior Secretary	A 2856		
8 Bernice A. Wales	Secretary	A 2028		
9 Lavonne Gustafson	Clerk-Stenographer	A 1680		
401	Miscellaneous Help	CH 5920		
402	Unassigned Instruction	CH 26435		
Junior College				
20 Russell M. Cooper	Assistant Dean and Associate Professor	A 7500		
21 Roger Page	Assistant Professor and Administrative Assistant	A 5200		
22	Instructor	BT 2700		
23	Instructor	BT 2700		
24 Peter Apostolakos	Teaching Assistant	BHT50 900		
25 Edward L. Adams, Jr.	Teaching Assistant	BHT50 900		
26 George A. Koester	Teaching Assistant	BHT50 900		
27	Teaching Assistant	BHT50 900		
28	Teaching Assistant	BHT50 900		
29	Teaching Assistant	BHT50 900		
30	Teaching Assistant	BHT50 900		
31	Teaching Assistant	BHT50 900		
32	Teaching Assistant	BHT50 900		
33	Teaching Assistant	BHT50 900		
34	Teaching Assistant	BHT50 900		
35 Ellen Skibness	Secretary	A 2244		
36 Alberta Goodrich	Principal Clerk	A 2856		
37 Marian H. Botelho	Senior Clerk	A 1956		
38	Senior Clerk	A 1956		
39 Florence Ravitz	Senior Clerk	A 1956		
40	Clerk	AT 1560		
403	Miscellaneous Help	CH 6490		
Senior College				
55	Instructor	B 3000		
56	Instructor	BH45 1215		
57 Marjorie Owen	Senior Secretary	A 2568		
Proportion of other departments chargeable:				
501 J. W. Buchta	Professor and Assistant Dean	(2020) 4800		
502 Janet Ross	Teaching Assistant	(2018) 600		
503 Audrey French	Senior Clerk	(3500) 978		
Total		128141	128141	
Proportion chargeable to Dept. 3003 (T. R. McConnell)		288	288	
Proportion chargeable to Dept. 2018 (Russell M. Cooper)		1875	1875	
Total Salaries and Wages		125978	125978	
2100 Supplies, Expense, and Equipment		6688	6688	
Total Department		132666	132666	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2001 Anthropology				
1 Wilson D. Wallis	Professor and Chairman	B 6636		
2 Walter B. Cline	Associate Professor	B 4727		
3 Joseph H. Greenberg	Assistant Professor	B 3800		
4 Lloyd A. Wilford	Associate Scientist	A 4620		
401	Miscellaneous Help	CH 960		
Proportion of other departments chargeable				
501 Albert E. Jenks	Professor Emeritus (9902)	544		
Total Salaries and Wages		21287	21287	
2100 Supplies, Expense, and Equipment.....		375	375	
4100 Travel		125	125	
Total Department		21787	21787	
2002 Astronomy				
1 Willem J. Luyten	Professor and Chairman	B 6266		
2	Teaching Assistant	BH25 450		
401	Miscellaneous Help	CH 444		
Total Salaries and Wages		7160	7160	
2100 Supplies, Expense, and Equipment.....		250	250	
Total Department		7410	7410	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2003 Botany				
1 A. Orville Dahl	Associate Professor and Chairman	B 5496		
2 William S. Cooper	Professor	B 6700		
3 Ernst C. Abbe	Professor	B 6698		
4 Harlan P. Banks	Assistant Professor	B 4200		
5 Albert W. Frenkel	Assistant Professor	B 4000		
6 Donald B. Lawrence	Associate Professor	B 4650		
7 Rolla M. Tryon, Jr.	Assistant Professor and Curator of Herbarium	B 4500		
8 Allan H. Brown	Assistant Professor	B 4620		
9 Gerald B. Ownbey	Instructor	B 3500		
10	Instructor	BH50 1921		
11 Jean H. Langenheim	Teaching Assistant	BH50 900		
12 Olga H. Owens	Teaching Assistant	BH50 900		
13 Loren D. Potter	Teaching Assistant	BH50 900		
14 Richard Van Norman	Teaching Assistant	BH50 900		
15 Elaine Lang	Teaching Assistant	BH50 900		
16 Jean Voegeli	Teaching Assistant	BH50 900		
17 John M. Olmsted	Teaching Assistant	BH50 900		
18	Teaching Assistant	BH50 900		
19	Teaching Assistant	BH50 900		
20	Teaching Assistant	BH50 900		
21	Teaching Assistant	BH50 900		
22	Teaching Assistant	BH50 900		
23	Teaching Assistant	BH50 900		
24 Edward E. Terrell	Teaching Assistant	BH50 900		
25 Robert L. Wilbur	Teaching Assistant	BH50 900		
26	Teaching Assistant	BH50 900		
27	Assistant Gardener	AT 2004		
28 John W. Moore	Associate Scientist	A 4620		
29	Laboratory Technologist	AT 2256		
30 Agnes Hansen	Junior Scientist and Instructor	A 3000		
31 Francis L. McGuire	Principal Laboratory Attendant	A 2568		
32 John Kissel	Gardener	A 2268		
33 Jean McIntosh	Secretary	A 2244		
401	Miscellaneous Help	CH 2415		
402	Miscellaneous Herbarium Assistants	CH 2400		
Proportion of other departments chargeable:				
501 Josephine E. Tilden	Professor Emeritus (9902)	261		
502 Carl Otto Rosendahl	Professor Emeritus (9902)	91		
Total Salaries and Wages		84812	84812	
2100 Supplies, Expense, and Equipment		4250*	4250	
4100 Herbarium Supplies		500	500	
Total Department		89562	89562	
2004 Classics				
1 John L. Heller	Professor and Chairman	B 5538		
2 Robert V. Cram	Associate Professor	B 4278		
3	Associate Professor	B 4500		
Proportion of other departments chargeable:				
501 Marbury B. Ogle	Professor Emeritus (9902)	1538		
Total Salaries and Wages		15854	15854	
2100 Supplies, Expense, and Equipment		144	144	
Total Department		15998	15998	

* Plus fees estimated at \$400.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	1207	Specials 1210
2006 English					
1 Joseph W. Beach	Professor and Chairman	B 6958	3773		3185
2 Henry Nash Smith	Professor	B 6000			
3 Robert Penn Warren	Professor (7500)	B 3750 ^b			
4 Tremaine McDowell	Professor (6900)	B 3450 ^b			
5 Huntington Brown	Professor	B 6250			
6 James T. Hillhouse	Professor	B 5800	2500	3300	
7 Theodore Hornberger	Professor	B 6000			
8 Samuel Holt Monk	Professor	B 5000			
9 Elizabeth Jackson	Associate Professor	B 4800			
10 William P. Dunn	Associate Professor	B 4157			
11 Eric R. Bentley	Associate Professor	B 5600			
12 Harold B. Allen	Assistant Professor	B 5159			
13	Assistant Professor	B 4255			
14 Lewis B. Hessler	Assistant Professor	BP 3916			
15 Robert E. Moore	Assistant Professor	B 4205			
16 Anna H. Phelan	Assistant Professor	BP 3732			
17 Elizabeth Atkins	Assistant Professor	BP 3732			
18 Mary Turpie	Assistant Professor	B 3510			
19 John W. Clark	Assistant Professor	BP 4421			
20 Franz Montgomery	Assistant Professor	BP 3772			
21 Leonard Unger	Assitant Professor	B 3700			
22 Bernard Bowran	Assistant Professor	B 3700			
23 Frances K. del Plaine	Assistant Professor	BP 3510			
24 Ruth Christie	Assistant Professor	BP 3510			
25 Ledru O. Guthrie	Assistant Professor	BP 3510			
26 Frank Buckley	Assistant Professor	BP 3510			
27 Amy Armstrong	Instructor	BP 2973			
28 Margaret A. Scallon	Instructor	BP 3036			
29 Bernard Duffey	Instructor	B 3000			
30	Instructor	B 2859			
31 Mary Culhane	Instructor	B 2950			
32	Instructor	B 3146			
33	Instructor	B 3105			
34 Kenneth Seeley	Instructor	B 2732			
35 Jack Conklin	Instructor	B 3008			
36	Instructor	B 2721			
37	Instructor	B 2847			
38 Joseph J. Kwiat	Instructor	B 3220			
39 Clifford Haga	Instructor	BP 2847			
40 Edward Cronin	Instructor	B 2847			
41 Bernard Gimmestad	Instructor	B 2847			
42 Francis P. Hulme	Instructor	B 3000			
43 Carl Engelhart	Instructor	B 2707			
44 Fabian Gudas	Instructor	B 2709			
45 Mary V. MacLachlin	Instructor	B 2721			
46 Antoinette Smith	Instructor	B 2732			
47 Geraldine Schofield	Instructor	B 2700			
48 John W. Lippert	Instructor	B 2700			
49 Martin Steinmann, Jr.	Instructor	B 2800			
50	Instructor	B 2875			
51 John P. Britz	Instructor	B 2732			
52	Instructor	B 2732			
53 Harold Karr	Instructor	B 2700			
54 John B. Orr	Instructor	B 2700			
55 Paul Schmidt	Instructor	B 2859			

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, 1947-48.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2006 English—Continued					
56 Ruth W. Bean	Instructor	B 2700			
57 Mary J. Donahue	Instructor	B 2800			
58 Norton Girault	Instructor	B 2700			
59 Tinsley Helton	Instructor	B 2700			
60 Patricia S. Dunseth	Instructor	B 2700			
61 Sara E. M. Jones	Instructor	B 2700			
62 Esta Klein	Instructor	B 2700			
63	Instructor	B 2700			
64	Instructor	B 2700			
65 Clement Ramsland	Instructor	B 2800			
66	Instructor	B 2700			
67 Charles T. Harris	Instructor	B 2700			
68 Charles W. M. Johnson	Instructor	B 2700			
69 Agnes Macdonald	Instructor	B 2700			
70	Instructor	B 2700			
71	Instructor	BX 2700			
72	Instructor	BX 2700			
73 Helen R. Fish	Instructor	BHX66 1800			
74 Margaret Sweetser	Instructor	B 2700			
75 Robert E. Hivnor	Instructor	B 2700			
76 Richard F. Schulte	Instructor	B 2700			
77 Elaine Perry	Instructor	B 2700			
78 Gerhard Alexis	Instructor	B 2700			
79 Ora McLaughlin	Instructor	B 2800			
80 Blaire Werness	Instructor	B 2700			
81 Edward G. McGehee	Instructor	B 2700			
82	Instructor	B 2700			
83	Instructor	B 2700			
84	Instructor	B 2700			
85 Robert C. Rathburn	Instructor	B 2700			
86	Teaching Assistant	BH33 600			
87	Teaching Assistant	BH50 900			
88	Teaching Assistant	BH66 1200			
89	Teaching Assistant	BH50 900			
90	Teaching Assistant	BH66 1200			
91	Teaching Assistant	BH50 900			
92	Teaching Assistant	BH66 1200			
93	Teaching Assistant	BH33 600			
94	Teaching Assistant	BH66 1200			
95	Teaching Assistant	BH50 900			
96	Teaching Assistant	BH33 600			
97	Teaching Assistant	BH33 600			
98	Teaching Assistant	BH25 450			
99 Sally R. Slice	Secretary	A 2100			
401	Miscellaneous Help	CH 2830			
Proportion of other departments chargeable:					
501 Elmer E. Stoll	Professor Emeritus	(9902) 440			
502 Joseph M. Thomas	Professor Emeritus	(9902) 280			
503 Harlow C. Richardson	Assistant Professor	(9902) 579			
504 Cecil A. Moore	Professor	(9902) 1501			
505 Saul Bellow	Assistant Professor	(2018) 1900			
Total Salaries and Wages		299992	293507	3300	3185
2100	Supplies, Expense, and Equipment	2250	2250		
Total Department		302242	295757	3300	3185

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, 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2007 Art				
1	Professor and Chairman	B 7500		
2	Professor	B 5586		
3	Ivan Doseff Associate Professor	B 4500		
4	Associate Professor	B 4750		
5	Elmer E. Young Assistant Professor	BP 4246		
6	John Rood Assistant Professor and Artist-in-Residence	B 5000		
7	Assistant Professor	B 3750		
8	Josephine Lutz Rollins Assistant Professor	BP 3510		
9	Assistant Professor	B 3600		
10	Carlos W. Nestler Instructor in Photography	B 3450		
11	Hilma Berglund Instructor	BP 3250		
12	Donald Torbert Instructor (3140)	B 3140 ^d		
13	Marguerite Torbert Instructor	BX 3140		
14	Hazel T. Stoick Instructor	B 3250		
15	Leroy Turner Instructor	BT 3000		
16	Helen M. Haley Instructor	B 2700		
17	Peter Lupori Instructor	B 2700		
18	Instructor	B 2700		
19	Richard G. Wiggin Instructor	BH80 2160		
20	Teaching Assistant	BH50 900		
21	Teaching Assistant	BH50 900		
22	Eleanor L. Kroemer Teaching Assistant	BH50 900		
23	Teaching Assistant	BH50 900		
24	Teaching Assistant	BH50 900		
25	Teaching Assistant	BH50 900		
26	Teaching Assistant	BH50 900		
27	Secretary	A 1884		
401	Miscellaneous Help	CH 576		
University Gallery				
35	Ruth E. Lawrence Art Gallery Director and Assistant Professor	AP 4200		
36	William Saltzman Assistant to the Director	A 2904		
37	Elvia M. Berggren Secretary	A 1956		
38	Betty Maurstad Junior Librarian	A 2544		
39	Carl Hawkinson Art Gallery Mechanic	A 3000		
40	Assistant Art Gallery Mechanic	A 2064		
402	Miscellaneous Help	CH 550		
Proportion of other departments chargeable				
501	Robert Hulse Instructor in General Arts (3600)	675		
Total		95445	95445	
Proportion chargeable to Dept. 3600—Hazel Stoick		675		
Proportion chargeable to Dept. 3002—Hazel Stoick		600		
Proportion chargeable to Dept. 3002—John Rood		1000		
Proportion chargeable to Dept. 3002—Josephine Lutz Rollins		702		
Proportion chargeable to Dept. 3002—Hilma Berglund		650		
Proportion chargeable to Dept. 3002—Richard Wiggin		432		
Proportion chargeable to Dept. 3002—Marguerite Torbert		650		
Total Salaries and Wages		90736	90736	
2100 Supplies, Expense, and Equipment		2200*	2200	
4100 Supplies, Expense, and Equipment—Art Gallery		6250	6250	
Total Department		99186	99186	

* Plus laboratory fees estimated at \$2000.

^d Leave of absence without salary.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2008 Geography				
1 Darrell Haug Davis	Professor and Head	B 6250		
2 Ralph H. Brown	Professor	B 5935		
3 Samuel N. Dicken	Professor	B 5641		
4 John C. Weaver	Associate Professor	B 4700		
5 Warren D. Kress	Instructor	BH50 1350		
6 George J. Jennings	Instructor	BH50 1350		
7	Teaching Assistant	BH25 450		
401	Miscellaneous Help	CH 1080		
	Total Salaries and Wages	26756	26756	
2100	Supplies, Expense, and Equipment	750	750	
	Total Department	27506	27506	
2009 Geology and Mineralogy				
1 George A. Thiel	Professor and Chairman	B 7200		
2 Frank F. Grout	Professor	B 7360		
3 John W. Gruner	Professor	B 7100		
4 George M. Schwartz	Professor	B 7200		
5 Herbert E. Wright, Jr.	Assistant Professor	B 4400		
6 William Charles Bell	Assistant Professor and Curator of Geological Museum	B 4700		
7 Frederick Swain, Jr.	Assistant Professor	B 4700		
8 Clemens A. Nelson	Instructor	BH50 1350		
9 Stanley E. Good	Instructor	BH50 1350		
10 James H. Zumberge	Teaching Assistant	BH50 900		
11 Robert L. Manly, Jr.	Teaching Assistant	BH50 900		
12 Kenneth F. Bickford	Teaching Assistant	BH50 900		
13 Donald H. Yardley	Teaching Assistant	BH50 900		
14 Charles M. Riley	Teaching Assistant	BH50 900		
15 Ruth Fenton	Secretary	A 2028		
401	Miscellaneous Help	CH 400		
Proportion of other departments chargeable				
501 William H. Emmons	Professor	(9902) 373		
502 Clinton R. Stauffer	Professor	(9902) 353		
	Total	53014	53014	
Proportion chargeable to Dept. 2010 (George M. Schwartz)				
	Total Salaries and Wages	51664	51664	
2100	Supplies, Expense, and Equipment	2500	2500	
	Total Department	54164	54164	

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) 1350	1350	1350
		Total Salaries and Wages	1350	1350
2100 Geological Survey		18375	18375	18375
		Total Department	19725	19725
 2011 German				
1 Oscar Burkhard	Professor and Chairman	B 6500		
2	Associate Professor	B 5504		
3 Lynwood G. Downs	Associate Professor	B 4400		
4 Frederick L. Pfeiffer	Assistant Professor	BP 4037		
5 Fred Genschmer	Assistant Professor	B 3911		
6 Gina Wangsness	Instructor	BP 3393		
7 Alvin Prottengeier	Instructor	BP 3329		
8 Herman Ramras	Instructor	B 3250		
9 Alfons Uhle	Instructor	B 2700		
10	Instructor	B 2800		
11 Rosemarie Hager	Teaching Assistant	BH50 900		
12 Franz Westermeier	Teaching Assistant	BH50 900		
13 Lois Roth	Teaching Assistant	BH50 900		
14 Reinhard E. Kyler	Teaching Assistant	BH50 900		
15 Martha Speece	Teaching Assistant	BH50 900		
16 Eberhard Kronhausen	Teaching Assistant	BH50 900		
17 Janiece Barre	Teaching Assistant	BH50 900		
18 Margaret Sihler	Teaching Assistant	BH50 900		
19 Adele Turriffin	Teaching Assistant	BH50 900		
20	Clerk-Typist	A 1560		
401	Miscellaneous Help	CH 500		
		Total Salaries and Wages	49984	49984
2100 Supplies, Expense, and Equipment		431	431	431
		Total Department	50415	50415

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2013 History				
1 August C. Krey	Professor and Chairman	B 7618		
2 Herbert Heaton	Professor	B 7935		
3 Alfred L. Burt	Professor (7245)	B 3623 ^b		
4 George M. Stephenson	Professor	B 6210		
5 Lawrence D. Steefel	Professor	B 6000		
6 Harold C. Deutsch	Professor	B 6331		
7 Ernest S. Osgood	Professor	B 5900		
8 David H. Willson	Professor	B 5666		
9 Philip D. Jordan	Professor	B 5700	3800	1900
10 Tom B. Jones	Associate Professor	B 5600		
11 Alice Felt Tyler	Associate Professor	B 4700		
12 John B. Wolf	Associate Professor	B 5400		
13 Faith Thompson	Associate Professor	B 4300		
14 Rodney C. Loehr	Assistant Professor	BP 4700	3133	1567
15 George W. Anderson	Assistant Professor	BH66 2340		
16 Donald Beatty	Instructor	B 3420		
17 Arthur R. Reynolds	Instructor	BH50 1350		
18 John Bowditch	Instructor	B 3100		
19 Robert W. Twyman	Instructor	B 3000		
20 William G. Cochran	Teaching Assistant	BHT50 900		
21 Robert A. Kress	Teaching Assistant	BHT25 450		
22 Joanne Amspoker	Teaching Assistant	BH50 900		
23 Jeanne Dulebohn	Teaching Assistant	BH50 900		
24 Jane Hodges	Teaching Assistant	BH50 900		
25 Richard G. Albee	Teaching Assistant	BH50 900		
26 Jey W. Jechort	Teaching Assistant	BH50 900		
27 Arthur P. Kautz	Teaching Assistant	BH50 900		
28 John H. Lowe	Teaching Assistant	BH50 900		
29 Richard R. Marsh	Teaching Assistant	BH50 900		
30 Paul E. Million	Teaching Assistant	BH50 900		
31 Glenn N. Patton	Teaching Assistant	BH50 900		
32 Martha S. Reed	Teaching Assistant	BH50 900		
33 Wilfred I. Smith	Teaching Assistant	BHT50 900		
34 George G. Windell	Teaching Assistant	BHT50 900		
35 Glen R. Driscoll	Teaching Assistant	BHT50 900		
36	Teaching Assistant	BH50 900		
37 Ben F. Rogers	Teaching Assistant	BHT50 900		
38 Earl Spangler	Teaching Assistant	BHT50 900		
39 A. L. Throckmorton	Teaching Assistant	BHT50 900		
40	Teaching Assistant	BH50 900		
41 Louise P. Olsen	Secretary	A 2100		
401	Miscellaneous Help	CH 790		
Proportion of other departments chargeable				
501 Albert B. White	Professor Emeritus	(9902) 705		
502 Theodore C. Blegen	Dean and Professor	(3200) 1725		
Total		116663	113196	3467
Proportion chargeable to Department 8093 (Philip D. Jordan)		1900		1900
Proportion chargeable to Department 8093 ((Rodney C. Loehr)		1567		1567
Total Salaries and Wages		113196	113196	
2100 Supplies, Expense, and Equipment		1250	1250	
Total Department		114446	114446	

^b Sabbatical leave 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1601
2014 School of Journalism				
1 Ralph D. Casey	Professor and Director	B 8900		8900
2 Ralph O. Nafziger	Professor	B 7933		7933
3 Thomas F. Barnhart	Professor	B 7020		
4 Mitchell V. Charnley	Professor	B 7093	2893	4200
5 James E. Gerald	Professor	B 6020		
6 Edwin H. Ford	Associate Professor	B 4520		
7 Fred L. Kildow	Associate Professor and Editorial Adviser of Student Publications	B 4700		4700
8 W. Edwin Emery, Jr.	Assistant Professor	B 4340		
9 Charles T. Duncan	Assistant Professor	B 3800		
10	Assistant Professor	B 4000		
11 Gordon A. Sabine	Lecturer	BH33 1000		
12 Bryant Kearn	Lecturer	BH33 1000		
13 Harold Wilson	Instructor	B 2933		
14 William P. Jensen	Instructor	B 3033		3033
15 Donald D. Janson	Instructor	B 3090		
16 Arvo E. Haapa	Instructor	B 2700		
17 George S. Hage	Instructor	B 2884		
18	Teaching Assistant	BH50 900		
19 Bob Eddy	Teaching Assistant	BH50 900		900
20	Teaching Assistant	BH50 900		
21	Teaching Assistant	BH50 900		
22	Teaching Assistant	BH50 900		
23	Teaching Assistant	BH50 900		
24 Elizabeth C. Quast	Secretary	A 1884		
25	Secretary	A 1884		
26	Clerk-Typist	A 1560		
401	Miscellaneous Help	CH 900		
	Total Salaries and Wages	86594	56928	29666
2100	Supplies, Expense, and Equipment	2010*	2010	
	Total Department	88604	58938	29666

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

* Plus fees estimated at \$900.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2016 Mathematics					
1 Raymond W. Brink	Professor and Chairman	B 7388	4633	2755	
2 William L. Hart	Professor(6900)	B			
3 Robert H. Cameron	Professor	B 7800			
4 William H. Bussey	Professor	B 6555			
5	Professor	BX 6500			
6 Gladys Gibbens	Associate Professor	B 4508	1408		3100
7 John M. H. Olmsted	Associate Professor	B 4461			
8 Charles Hatfield, Jr.	Assistant Professor	B 4000			
9 Elizabeth Carlson	Assistant Professor	BP 4146	1246	2900	
10 Warren S. Loud	Assistant Professor	B 3800			
11 Gerhard K. Kalisch	Assistant Professor	B 4200			
12 Jacob E. Bearman	Assistant Professor	B 3510			
13 Carey M. Jensen	Lecturer	B 3131			
14 Henry D. Colson	Instructor	B 2700			
15 Bernard W. Lindgren	Instructor	BH33 900			
16 Monroe Donsker	Instructor	BH67 1800			
17 Ross E. Graves	Instructor	B 2700			
18 Ella Thorp	Instructor	BP 3404			
19 Irving F. Boekelheide	Teaching Assistant	BH33 600			
20 Patricia Ellis	Teaching Assistant	BH50 900			
21 William H. Gilbert	Teaching Assistant	B 1800			
22	Teaching Assistant	BH67 1200			
23 Elizabeth Hahnemann	Teaching Assistant	BH60 1080			
24 Robert S. Haltiner	Teaching Assistant	BH67 1200			
25 Marian Hamer	Teaching Assistant	BH50 900			
26 Melvin L. Hoff	Teaching Assistant	BH67 1200			
27 Jean M. Hartman	Teaching Assistant	BH25 450			
28 Walter A. Albrecht, Jr.	Teaching Assistant	BH67 1200			
29	Teaching Assistant	B 1800			
30 Dick L. Jackson	Teaching Assistant	BHX33 600			
31 John F. Hoffmann	Teaching Assistant	BH67 1200			
32 Arnold I. Temte	Teaching Assistant	BH67 1200			
33 Jeanette F. Lund	Teaching Assistant	BH67 1200			
34 Margaret Owchar	Teaching Assistant	BH67 1200			
35 Robert H. Scherer	Teaching Assistant	BH67 1200			
36 Donovan J. Thompson	Teaching Assistant	BH67 1200			
37 Laurie Wear	Teaching Assistant	BH25 450			
38	Teaching Assistant	BH67 1200			
39 Inez M. Trebil	Clerk-Stenographer	A 1680			
401	Miscellaneous Help	CH 1450			
Total		96413	87658	5655	3100
Proportion chargeable to Dept. 3600 (Monroe Donsker)		900	900		
Proportion chargeable to Dept. 3600 (Patricia Ellis)		450	450		
Proportion chargeable to Dept. 3600 (Robert S. Haltiner)		600	600		
Total Salaries and Wages		94463	85708	5655	3100
2100 Supplies, Expense, and Equipment		1413	1413		
Total Department		95876	87121	5655	3100

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 1947-48—without salary.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1759
2028 Zoology				
1 Dwight E. Minnich	Professor and Chairman	B 8510		
2 Jerry E. Wodsdalek	Professor	B 5909		
3 Adolph Ringoen	Professor	B 5175		
4 Samuel Eddy	Professor	B 6150		
5 H. Burr Steinbach	Professor	B 5800		
6 Sheldon C. Reed	Associate Professor and Director of Dight Fund	A 6450	5100	1350
7 Otto H. Schmitt	Associate Professor	B 6400		
8 Franklin G. Wallace	Associate Professor	B 5000		
9 Ralph Dawson	Assistant Professor	BP 4100		
10 Magnus Olson	Assistant Professor	B 4100		
11 Kenneth L. Osterud	Assistant Professor	B 4100		
12	Assistant Professor	A 5500		
13	Instructor	B 3163		
14	Instructor	B 3163		
15 Olivia A. Jensen	Teaching Assistant	BH50 900		
16 Helen A. Hendricks	Teaching Assistant	BH50 900		
17 Leonard Nelson	Teaching Assistant	BH50 900		
18 Reino S. Freeman	Teaching Assistant	BH50 900		
19 Gerald A. Cole	Teaching Assistant	BH50 900		
20 Elizabeth McGregor	Teaching Assistant	BH50 900		
21 Elizabeth J. Johnston	Teaching Assistant	BH50 900		
22 Doris E. Wolf	Teaching Assistant	BH50 900		
23 Robert J. Heron	Teaching Assistant	BH50 900		
24 Robert Hayes	Teaching Assistant	BH50 900		
25 Jeanne M. Hellberg	Teaching Assistant	BH50 900		
26 Dorothy H. Campbell	Teaching Assistant	BH50 900		
27 Clarence F. Dineen	Teaching Assistant	BH50 900		
28 Ileen E. Stewart	Teaching Assistant	BH50 900		
29 Blanchard O. Krogstad	Teaching Assistant	BH50 900		
30 James A. Jones	Teaching Assistant	BH50 900		
31	Artist	B 1962		
32 Paul Gohman	Principal Laboratory Attendant	A 2856		
33 Ethel M. Slider	Senior Laboratory Technologist	A 2976		
34 Dorothy M. Faber	Senior Laboratory Technologist	B 2232		

Name or Item	Office	Total	Payroll Support 1100	Budget Specials 1759
2028 Zoology—Continued				
35 Genevieve E. Stoddart	Secretary	A 2244		
36	Clerk-Stenographer	A 1560	780	780
401	Miscellaneous Help	CH 720		
Proportion of other departments chargeable				
501 A. L. Burroughs	Assistant Professor	(2217) 500		
502 Clarence E. Mickel	Professor and Chief	(2217) 2395		
503 Alexander C. Hodson	Professor	(2217) 775		
504 William A. Riley	Professor Emeritus	(9902) 62		
505 A. Glenn Richards	Associate Professor	(2217) 810		
Total		107012	104882	2130
Proportion chargeable to Dept. 9216 (Sheldon C. Reed)		1350		1350
Proportion chargeable to Dept. 9216 (Item 36)		780		780
Proportion chargeable to Dept. 2020 (Otto H. Schmitt)		3200	3200	
Proportion chargeable to Dept. 1114 (Item 12)		2200	2200	
Total Salaries and Wages		99482	99482	
2100	Supplies, Expense, and Equipment	4750*	4750	
Total Department		104232	104232	
2029 Linguistics and Comparative Philology				
1 Konstantin Reichardt	Professor and Chairman	B 7000		
2	Instructor	BH75 2025		
3 Pearl Niemi	Instructor in Russian	B 2700		
4	Instructor	B 2700		
Total		14425	14425	
Proportion chargeable to Dept. 2025 (Konstantin Reichardt)		575	575	
Total Salaries and Wages		13850	13850	
2100	Supplies, Expense, and Equipment	188	188	
Total Department		14038	14038	
2030 American Studies				
Tremaine McDowell	Professor and Chairman			
401	Miscellaneous Help	CH 575		
Total Salaries and Wages		575	575	
2100	Supplies, Expense, and Equipment	600	600	
Total Department		1175	1175	
2031 International Relations and Area Studies				
Harold S. Quigley	Professor and Chairman			
1	Teaching Assistant	BH50 900		
401	Miscellaneous Help	CH 780		
Total Salaries and Wages		1680	1680	
2100	Supplies, Expense, and Equipment	320	320	
Total Department		2000	2000	

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

* Plus fees estimated at \$2700.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2100 Administration				
1	Dean and Professor	A 12000		
2	Reuben C. Kravik	Assistant Professor	AT 4680	
3	Muriel A. Larson	Administrative Secretary	A 3000	
4	Gladys V. M. Roskilly	Senior Secretary	A 2856	
5	Elizabeth A. Davies	Secretary	A 2244	
6	Dorothy E. Irwin	Secretary	A 2244	
7	Audrey L. Elliott	Clerk-Stenographer	A 1740	
8		Clerk-Stenographer	A 1560	
9	Louella J. Mortenson	Clerk-Stenographer	AT 1560	
10	Delores Pankuch	Clerk-Typist	AT 1560	
11	Ardis R. Broste	Clerk-Typist	AT 1560	
401		Miscellaneous Help	CH 1798	
Proportion of other departments chargeable				
501	Lloyd H. Reyerson	Professor and Assistant Dean	(2120) 575	
502	Elmer W. Johnson	Professor and Assistant Dean	(2105) 1725	
503	Ora M. Leland	Dean of Administration Emeritus	(9902) 1401	
504	Samuel C. Lind	Dean and Professor Emeritus	(9902) 2533	
Total Salaries and Wages			<u>43036</u>	<u>43036</u>
2100 Supplies, Expense, and Equipment			2875	2875
Total Department			<u>45911</u>	<u>45911</u>

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2101 Aeronautical Engineering				
1 John D. Akerman.....	Professor and Head	B 7860		
2 Ralph H. Upson	Professor	BH80 5750		
3 Jean F. Piccard	Professor	BH75 5200		
4	Professor	B 6000		
5 Eugene Stolarik	Associate Professor	B 5175		
6 Alfred E. Cronk	Assistant Professor	B 4500		
7 Robert G. Urquhart	Assistant Professor	B 4000		
8 William W. Harris	Assistant Professor	B 3510		
9	Instructor	B 2783		
10	Instructor	BT 2700		
11	Instructor	BT 2700		
12 Norbert Ruszaj	Instructor	BX 3400		
13 Mike Schonberg	Laboratory Machinist	A 3216		
14 Eugene R. Kaar	General Mechanic	AT 2916		
15 Mabel D. Perry	Secretary	A 2100		
16	Clerk-Stenographer	AT 1560		
401	Miscellaneous Help	CH 1104		
	Total Salaries and Wages	64474	64474	
	2100 Supplies, Expense, and Equipment	2375*	2375	
	Total Department	66849	66849	
2102 Architecture				
1 Roy C. Jones	Professor, Head and Advisory Architect	AIV 8500		
2 Leon Arnal	Professor	B 7200		
3 Robert T. Jones	Professor	B 6800		
4 Winston A. Close	Associate Professor and Assistant Advisory Architect	AH80 5500		
5 Robert G. Cerny	Associate Professor	B 5200		
6 Harlan E. McClure	Associate Professor	B 5000		
7 Rhodes Robertson	Associate Professor	B 4800		
8	Associate Professor	B 4500		
9 Donald C. Heath	Assistant Professor	BP 4100		
10	Assistant Professor	BT 3510		
11 Victor C. Gilbertson	Lecturer	BHT50 2100		
12 William B. Cavin	Lecturer	BHT50 2100		
13 Maxine B. Clapp	Librarian	A 3000		
14 Zellia M. Cleveland	Secretary	A 2244		
15	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 1440		
402	Miscellaneous Lecturers	CH 345		
	Proportion of other departments chargeable			
501 Frederick M. Mann	Professor Emeritus (9902)	2410		
	Total Salaries and Wages	70309	70309	
	2100 Supplies, Expense, and Equipment	750**	750	
	Total Department	71059	71059	

* Includes travel for two instructors on approved spring trip.

**Plus fees estimated at \$1200.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2103 Civil Engineering and Hydraulics				
Civil Engineering				
1 Lorenz G. Straub	Professor and Head and Director	B 8825		
2	Professor	B 6498		
3 George J. Schroepfer	Professor	BH80 6200		
4 Paul Andersen	Professor	B 5900		
5 Joseph A. Wise	Associate Professor	B 5650		
6 Chester A. Hughes	Associate Professor	B 5650		
7 Russell C. Brinker	Associate Professor	B 5000		
8	Associate Professor	B 4600		
9 Leonard F. Boon	Assistant Professor	BP 4600		
10 Miles S. Kersten	Assistant Professor	BP 4600		
11 Russell M. Cornell	Assistant Professor	B 3850		
12 Alvin G. Anderson	Instructor	B 3500		
13 Walter T. Graves	Instructor	B 3500		
14 Henry M. Morris, Jr.	Instructor	BT 3278		
15 George B. Lyon	Instructor	BT 2700		
16 Jesse E. Fant	Instructor	BT 2700		
17 Clarence E. Dalstrom	Instructor	BHT50 1350		
18	Instructor	BT 2700		
19 Victor L. Fixen	Lecturer	BH66 2657		
20 Kerwin L. Mick	Lecturer	CHT40 518*		
21 Jack W. Cormack	Teaching Assistant	BH50 900		
22 Jack E. Rosenlund	Teaching Assistant	BH50 900		
23 Anastasio Topractsoglou	Teaching Assistant	BHT50 900		
24 Louis Osipov	Teaching Assistant	BH50 900		
25	Teaching Assistant	BHT50 900		
26 Florian A. Cierzan	Senior Laboratory Attendant	AT 2016		
27 Joyce K. Zaspel	Secretary	A 2100		
401	Miscellaneous Assistants	CH 1035		
402	Summer Camp Staff	CH 2300		
403	Summer Camp Assistants	CH 360		
Proportion of other departments chargeable				
501 Frederic H. Bass	Professor Emeritus	(9902) 496		
502 George Pierce	Associate Professor	(2310) 1725		
503 Alvin S. Cutler	Professor Emeritus	(9902) 162		
Hydraulics Laboratory				
Lorenz G. Straub	Director			
30 John F. Ripken	Assistant Professor	BP 4700		
31 Warren W. DeLapp	Assistant Professor	B 3600		
32 Feng Hsiao	Research Assistant	BH50 900		
33 Meir Pilch	Research Assistant	BH25 450		
34	General Mechanic	A 2436		
35 Esther T. Brocke	Clerk-Stenogrpaher	A 1740		
404	Miscellaneous Assistants (Hydraulics)	1150		
Total Salaries and Wages		113946	113946	
2100	Supplies, Expense, and Equipment	750	750	
4100	Summer Camp Supplies, Expense, and Equipment	1800*	1800	
6100	Hydraulics Supplies, Expense, and Equipment	3125	3125	
Total Department		119621	119621	

* Summer camp fees.

* Special appointment for spring quarter; base (B3885)

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2104 Drawing and Descriptive Geometry					
1 Robert W. French	Professor	B 6000			
2 Henry C. T. Eggers	Professor	B 6000			
3 Howard D. Myers	Associate Professor	B 5250	1950		3300
4 Robert F. Schuck	Associate Professor	B 5000	1900	3100	
5 Orrin W. Potter	Associate Professor	B 4750			
6 Alex S. Levens	Associate Professor	B 4037			
7 William S. Williams	Assistant Professor	BP 4000			
8 Lloyd J. Quaid	Assistant Professor	BP 4000			
9 Paul W. Bullen	Assistant Professor	B 3750			
10 Richard D. Springer	Assistant Professor	B 3510			
11 Lewis G. Palmer	Assistant Professor	B 3510			
12 Steve S. Barich	Instructor	B 2733			
13 Ralph P. Norman	Instructor	B 2733			
14 Armand S. Johnson	Instructor	B 2733			
15 Lyle E. Young	Instructor	B 2733			
16 Harvey A. Pearson	Instructor	BT 2733			
17 Albert G. Mudgett	Instructor	BT 2733			
18 Jack N. Krueger	Instructor	BT 2733			
19 George H. Jaeger	Instructor	BT 2733			
20 John J. Uppgren	Instructor	BT 2733			
21 Lloyd W. Frederickson	Instructor	BT 2733			
22 Jack A. Peden	Instructor	BT 2733			
23 William A. Kleinhenz	Instructor	BT 2700			
24 Donald G. Lundman	Instructor	BT 2700			
25 James A. Lushine	Instructor	BT 2700			
26 John R. Anderson	Instructor	BT 2700			
27 Donald H. McLean	Instructor	BT 2700			
28 Edward C. Zuppann	Instructor	BT 2700			
29 John M. Socha	Instructor	BT 2700			
30 Harry M. Severson	Instructor	BT 2700			
31 John N. Clausen	Instructor	BT 2700			
32 Adrian K. Stahl	Instructor	BT 2700			
33 Robert J. Moore	Instructor	BT 2700			
34 Vincent W. Anderson	Instructor	BT 2700			
35	Clerk-Stenographer	AT 1560			
401	Miscellaneous Help	CH 575			
Proportion of other departments chargeable					
501 William H. Kirchner	Professor Emeritus (9902)*	981			
Total Salaries and Wages		115386	108986	3100	3300
2100 Supplies, Expense, and Equipment		750	750		
Total Department		116136	109736	3100	3300

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1210
2105 Electrical Engineering				
1 Henry E. Hartig	Professor and Head	B 7500		
2 Elmer W. Johnson	Professor and Assistant Dean	A 7250	4138	3112
3 William G. Shepherd	Professor	B 6325		
4 Loyst C. Caverley	Professor	B 5500		
5 John H. Kuhlman	Professor	B 5400		
6	Professor	B 6000		
7 Sidney Larson	Associate Professor	B 5100		
8 James S. Webb	Associate Professor	B 4520		
9	Associate Professor	B 4500		
10 Milo E. Todd	Assistant Professor	BP 4000	832	3168
11 O. William Muckenhirn	Assistant Professor	B 4000		
12 LeRoy T. Anderson	Assistant Professor	B 3800		
13	Assistant Professor	B 3510		
14 Orville A. Becklund	Instructor	B 3900		
15 Paul A. Cartwright	Instructor	B 3000		
16	Instructor	B 2700		
17 Harold Sanderson	Instructor	BT 3000		
18 John Storm	Instructor	BT 2733		
19 Donald E. Jansen	Instructor	BT 2700		
20 Fumio B. Naka	Instructor	BT 2700		
21 Herbert Reno	Instructor	BT 2700		
22 Alfred J. Hoehn	Instructor	BT 2700		
23 Frank T. Gabrielsen	Instructor	BT 2700		
24 Dennis W. Angland	Instructor	BT 2700		
25 David P. Schmidt	Instructor	BT 2700		
26 Wallace S. Wells	Instructor	BT 2700		
27 Robert L. Fillmore	Instructor	BT 2700		
28 James E. Roehl	Instructor	BT 2700		
29 Phillip J. Weiner	Instructor	BT 2700		
30	Instructor	BT 2700		
31	Instructor	BT 2700		
32 Paul D. Senstad	Instructor	BHT50 1350		
33 George W. Olson	Instructor	BHT50 1350		
34	Instructor	B 2700		
35	Instructor	BT 2700		
36	Instructor	BT 2700		
37 A. Harvey Miller	Teaching Assistant	BHT50 900		
38 Herman Wittenberg	Teaching Assistant	BHT50 900		
39 Kenneth G. Coon	Teaching Assistant	BHT50 900		

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210
2105 Electrical Engineering—Continued				
40 Merril S. Lind	Teaching Assistant	BHT50 900		
41 Nien-Chih Chang	Teaching Assistant	BHT50 900		
42 Peter A. Schenk	Teaching Assistant	BHT50 900		
43 Paul C. Constant, Jr.	Teaching Assistant	BHT50 900		
44	Teaching Assistant	BHT50 900		
45	Teaching Assistant	BHT50 900		
46	Teaching Assistant	BHT50 900		
47	Teaching Assistant	BHT50 900		
48 Dean E. Wetzel	Teaching Assistant	BH50 900		
49 Stanley R. Brown	Teaching Assistant	BH50 900		
50 Laurel Udden	Teaching Assistant	BH50 900		
51 Donald Radzak	Senior General Mechanic	AT 2832		
52 Anders G. Olson	General Mechanic	A 2916		
53 Bernard J. Guenther	Laboratory Machinist	A 2832		
54 S. G. Lucille Friberg	Secretary	A 2244		
55	Clerk-Typist	AT 1560		
401	Miscellaneous Help	CH 1380		
Proportion of other departments chargeable				
501 John M. Bryant	Professor Emeritus (9902)	1409		
Total		156411	150131	6280
Proportion chargeable to Dept. 2100 (Elmer W. Johnson)		1725	1725	
Total Salaries and Wages		154686	148406	6280
2100 Supplies, Expense, and Equipment		5000	5000	
Total Department		159686	153406	6280

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
2106 Engineering Experiment Station				
1 Frank B. Rowley	Professor and Director of Engineering Experiment Station and Head of Mechanical Engineering	B 8510		
2	Associate Professor and Associate Director	AIV 5500		
3 Millard H. LaJoy	Associate Professor and Assistant Director	B 5000		
4	Research Assistant	BH50 900		
5	Research Assistant	BH50 900		
6	Research Assistant	BH25 450		
7	Research Assistant	BH25 450		
8 Robert Rhame	Laboratory Machinist	A 3120		
9 Lauritz Clausen	Laboratory Machinist	A 3216		
10 Roger F. Erickson	Laboratory Machinist	AT 3216		
11 Herman E. Fors	Senior Laboratory Attendant	A 2304		
12 Darlene McClanahan	Secretary	A 1884		
13 Mary C. Hessburg	Clerk-Stenographer	A 1620		
401	Miscellaneous Help	CH 990		
402	Research Assistants	CH 805		
	Total	38865	38865	
	Proportion chargeable to Dept. 2108 (Frank B. Rowley)	2818	2818	
	Total Salaries and Wages	36047	36047	
	2100 Supplies, Expense, and Equipment	6625	6625	
	4100 Operating Expense	3125	3125	
	Total Department	45797	45797	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1207
2107 Mathematics and Mechanics				
1 George C. Priester	Professor and Head	B 7500		
2 Stefan E. Warschawski	Professor	B 7250		
3 Hugh B. Wilcox.....	Professor	B 6000		
4 Carl A. Herrick.....	Professor	B 5500	2000	3500
5 Harry A. Doeringsfeld	Associate Professor	B 5250	2450	2800
6 Forrest E. Miller	Associate Professor	B 5250		
7 Hugh L. Turrittin	Associate Professor	B 4750		
8 Edward S. Loye	Associate Professor	B 4500		
9 Fulton Koehler	Associate Professor	B 4250		
10 William R. McEwen	Associate Professor	B 3850		
11 Roderick W. Siler	Assistant Professor	BP 4250		
12 James C. Sanderson	Assistant Professor	BP 4000		
13 Gayle W. McElrath	Assistant Professor	BP 3650		
14	Assistant Professor	B 3644		
15 William D. Munro	Assistant Professor	B 3600		
16 Leonard S. Laws	Assistant Professor	B 3510		
17 Charles E. Cutts	Instructor	B 3416		
18 Sigrud A. Stavnes	Instructor	B 3250		
19 Frank Polansky	Instructor	B 3250		
20 Charles H. Braden	Instructor	B 3124		
21 Helmer G. Johnson	Instructor	B 2847		
22 Robert L. Evans	Instructor	B 2733		
23 Burton D. Scott	Instructor	B 2733		
24 Byron D. Smith	Instructor	B 2733		
25 Watson B. Fulks	Instructor	B 2733		
26 Walter James	Instructor	B 2733		
27 Hernando W. Godderz	Instructor	B 2733		
28 James E. Thompson	Instructor	B 2700		
29 Allan A. Blatherwick	Instructor	B 2700		
30 John P. Stewart	Instructor	BT 2847		
31 William A. Ziegler	Instructor	BT 2733		
32 Eugene R. Andrews	Instructor	BT 2733		
33 Joseph H. Wald	Instructor	BT 2733		
34	Instructor	BT 2733		
35 Irwin Stoner	Instructor	BT 2700		
36 Charles E. Matson	Instructor	BT 2700		
37 David Zeitlin	Instructor	BT 2700		
38 Robert H. Erickson	Instructor	BT 2700		
39 Victor W. Beck	Instructor	BT 2700		

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 and Mechanics—Continued				
40 Robert V. Mattern	Instructor	BT 2700		
41 Quentin R. Bohne	Instructor	BT 2700		
42 Gordon M. Roesler	Instructor	BT 2700		
43 Robert M. Riley	Instructor	BT 2700		
44 Carl E. Ekberg, Jr.	Instructor	BT 2700		
45 Robert R. Johnson	Instructor	BT 2700		
46 James E. Fisher	Instructor	BT 2700		
47 Eugene D. Selmanoff	Instructor	BT 2700		
48 Milton Goodman	Instructor	BT 2700		
49 Abraham Franck	Instructor	BT 2700		
50 Charles D. Alstad	Instructor	BT 2700		
51	Instructor	BT 2700		
52	Instructor	BT 2700		
53	Instructor	BT 2700		
54	Instructor	BT 2700		
55	Instructor	BT 2700		
56	Instructor	BT 2700		
57	Instructor	BT 2700		
58 Owen M. Rye	Teaching Assistant	BH50 900		
59	Teaching Assistant	BH50 900		
60 Wallace H. Ito	Teaching Assistant	BH50 900		
61 Robert D. Tollefson	Teaching Assistant	BH50 900		
62	Teaching Assistant	BH50 900		
63 Evelyn E. Firmage	Secretary	A 2244		
64 Mary P. Marino	Clerk-Typist	AT 1620		
401	Miscellaneous Help	CH 920		
Proportion of other departments chargeable				
501 William E. Brooke	Professor Emeritus	(9902) 800		
Total Salaries and Wages		200402	194102	6300
2100	Supplies, Expense, and Equipment	625	625	
Total Department		201027	194727	6300

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 1210
2108 Mechanical Engineering				
Frank B. Rowley	Professor, Director and Head			
1 Richard C. Jordan	Professor and Assistant Head	AIV 7500		
2 Burton J. Robertson	Professor	B 7000	3000	4000
3 John R. DuPriest	Professor	B 6785	2285	4500
4 Charles A. Koepke	Professor	B 6210		
5	Professor	B 5175		
6 Axel B. Algren	Associate Professor	B 5500		
7 James J. Ryan	Associate Professor	B 5200		
8 Fulton Holtby	Associate Professor	B 5000		
9 Lloyd B. Ritchey	Associate Professor	B 4600		
10 Everett Laitala	Associate Professor	B 4500		
11 Thomas Murphy	Assistant Professor	B 4200		
12 Adolph O. Lee	Assistant Professor	B 4200		
13 Albert R. Tegge, Jr.	Assistant Professor	B 4025		
14 Thomas P. Hughes	Assistant Professor	BP 4000		
15 Bert A. Crowder	Assistant Professor	BP 4000		
16 Herald K. Palmer	Assistant Professor	BP 4000		
17 John W. Andeen	Assistant Professor	B 4000		
18 Otis M. Larsen	Assistant Professor	BP 3900		
19	Assistant Professor	B 3896		
20 Thomas R. Taber	Lecturer	BT 3105		
21 Warren E. Snyder	Instructor	B 3400		
22	Instructor	B 3381		
23 Earl E. Melby	Instructor	B 3250		
24 Frank W. Galbraith	Instructor	B 3200		
25 Asbjorn M. Severson	Instructor	B 3008		
26 Lawrence A. Solberg	Instructor	B 3000		
27 Robert M. L. Lindquist	Instructor	B 3000		
28 George J. Svoboda	Instructor	B 2900		
29 Daniel C. Schiavone	Instructor	B 3416		
30 Eric H. Clamons	Instructor	BT 3105		
31 John R. Wolff	Instructor	BT 3105		
32	Instructor	BT 3105		
33 James H. Anderson	Instructor	BT 2900		
34 William E. Jahn	Instructor	BT 2846		
35 Clayton J. Krantz	Instructor	BT 2760		
36 James F. Sullivan, Jr.	Instructor	BT 2760		
37 Robert R. Stenger, Jr.	Instructor	BT 2760		
38 Malcolm Mellin	Instructor	BT 2760		

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210
2108 Mechanical Engineering—Continued				
39 John W. Moore	Instructor	BT 2733		
40 Melvin Mark	Instructor	BT 2733		
41	Instructor	BT 2733		
42 Roy A. McKinnon	Instructor	BT 2700		
43 Donald A. Nelson	Instructor	BT 2700		
44	Instructor	BT 2700		
45	Instructor	BT 2700		
46	Instructor	BT 2700		
47	Instructor	BT 2700		
48	Instructor	BT 2700		
49	Instructor	BT 2700		
50	Instructor	BT 2700		
51	Instructor	BT 2700		
52	Instructor	BT 2700		
53	Instructor	BT 2700		
54	Instructor	BT 2700		
55 Eldon L. Moulding	Instructor	BHT50 1350		
56 Carroll W. Martenson	Instructor	BHT50 1350		
57 Berl W. Owens	Instructor	BHT50 1350		
58	Instructor	BHT50 1350		
59 Harry J. Foehringer	Instructor	BHT50 1350		
60 Robert F. Tuve	Instructor	BHT50 1350		
61 Marvin O. Ritland	Instructor	BHT50 1350		
62	Instructor	BHT50 1350		
63	Instructor	BHT50 1350		
64 Karl H. Doeringsfeld	Instructor	BHX50 1350		
65 Ralph G. Nevins, Jr.	Instructor	BHT50 1350		
66 Charles A. Amann	Instructor	BHT50 1350		
67 Kenneth T. Whitby	Instructor	BHT50 1350		
68	Teaching Assistant	BH25 450		
69	Teaching Assistant	BH50 900		
70	Teaching Assistant	BH50 900		
71	Teaching Assistant	BH25 450		
72	Teaching Assistant	BH25 450		
73 Eric Rosendahl	Senior Laboratory Machinist	A 3336		
74 Harry Martinson	Laboratory Machinist	A 3216		
75 Carl T. Petersen	Pattern Maker	A 3216		
76 Josva T. Morck	Pattern Maker	B 2412		
77	Operating Engineer	A 2736		
78	Senior Laboratory Attendant	BH75 1094		
79	Senior Laboratory Attendant	BH75 1094		

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1210
2108 Mechanical Engineering—Continued				
80 Peter Rocksted	Senior Laboratory Attendant	A 2304		
81 Eldora Carlson	Secretary	A 2172		
82 Adeline Eggersgluess	Clerk-Typist	AT 1560		
401	Miscellaneous Help	CH 2875		
Proportion of other departments chargeable				
501 Frank B. Rowley	Professor, Director and Head	(2106) 2818		
502 Charles F. Shoop	Professor Emeritus	(9902) 29		
Total Salaries and Wages		244313	235813	8500
2100	Supplies, Expense, and Equipment (Industrial Laboratories)	6250*	6250	
4100	Supplies, Expense, and Equipment (Thermo Laboratories)	4000	4000	
Total Department		254563	246063	8500

2120 Chemistry

1 M. Cannon Sneed	Professor and Chief	B 8250		
2 Lloyd H. Reyerson	Professor and Assistant Dean	B 8250		
3 Gladstone B. Heisig	Associate Professor	B 5000		
4 Hervey H. Barber	Associate Professor	B 5000		
5 J. Lewis Maynard	Associate Professor	B 5000		
6 Norville C. Pervier	Associate Professor	B 4650		
7 Thomas D. O'Brien	Assistant Professor	B 4400		
8 Wesley N. Herr	Assistant Professor	B 4100		
9 Otto H. Johnson	Assistant Professor	B 3510		
10 Robert C. Brasted	Assistant Professor	B 3510		
11 Alfred R. Pray	Instructor	B 3500		
12 William H. Nebergall	Instructor	BT 2990		
13 William A. Lindeke	Instructor	BT 2700		
14 John L. Sheard	Teaching Assistant	BHT50 900		
15 Darrel Harris	Teaching Assistant	BH50 900		
16 Robert E. Fulmer	Teaching Assistant	BH50 900		
17 Albert S. Matlack	Teaching Assistant	BH50 900		
18 Donald E. Eichinger	Teaching Assistant	BH50 900		
19 William L. Kohlhase	Teaching Assistant	BH50 900		
20 Howard E. Holmquist	Teaching Assistant	BH50 900		
21 Paul R. Kasten	Teaching Assistant	BH50 900		
22 Perry Morgan	Teaching Assistant	BH50 900		
23 Dorothy G. Parietti	Teaching Assistant	BH50 900		
24 Ralph E. Kelly	Teaching Assistant	BH50 900		
25 Gordon E. Stone	Teaching Assistant	BH50 900		

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

* Plus laboratory fees estimated at \$2400.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
2120 Chemistry—Continued				
26 Helen C. Parks	Teaching Assistant	BH50	900	
27 Maurice J. Couture	Teaching Assistant	BH50	900	
28 Alfred F. Steinhauer	Teaching Assistant	BH50	900	
29 Elvin L. Anderson	Teaching Assistant	BH50	900	
30 William J. Dulmage	Teaching Assistant	BH50	900	
31 Alan P. Bentz	Teaching Assistant	BH50	900	
32 Phyllis M. Fennema	Teaching Assistant	BH50	900	
33 Roberta M. Hanson	Teaching Assistant	BH50	900	
34 Paul B. Sollman	Teaching Assistant	BH50	900	
35 Ralph G. Gutmacher	Teaching Assistant	BH50	900	
36	Teaching Assistant	BHT50	900	
37 John E. Lancaster	Teaching Assistant	BHT50	900	
38 Edgar R. Rogier	Teaching Assistant	BHT50	900	
39 Leo E. Topol	Teaching Assistant	BHT50	900	
40 Vernon F. Raaen	Teaching Assistant	BHT50	900	
41 John G. Schnizlein	Teaching Assistant	BHT50	900	
42 Raymond R. Hoff	Teaching Assistant	BHT50	900	
43 Anna M. G. Hagney	Teaching Assistant	BHT50	900	
44 Norman F. Schulz	Teaching Assistant	BHT50	900	
45	Teaching Assistant	BHT50	900	
46	Teaching Assistant	BHT50	900	
47	Teaching Assistant	BHT50	900	
48	Teaching Assistant	BHT50	900	
49	Teaching Assistant	BHT50	900	
50	Teaching Assistant	BHT50	900	
51	Teaching Assistant	BHT50	900	
52	Teaching Assistant	BHT50	900	
53	Teaching Assistant	BHT50	900	
54 Lillian M. Johnson	Principal Clerk	A	2376	
401	Teaching Assistants	CH	3000	
65 Izaak M. Kolthoff	Professor and Chief	B	8500	
66 Ernest B. Sandell	Professor	B	6000	
67 Edward J. Meehan	Associate Professor	B	5000	
68	Assistant Professor	B	3795	
69 George Matsuyama	Instructor	BT	2733	
70 Roy Ko	Teaching Assistant	BH50	900	
71 Edward Parry	Teaching Assistant	BH50	900	
72 Ruth Goodhope	Teaching Assistant	BH50	900	
73 Truman S. Licht	Teaching Assistant	BH50	900	
74 Robert D. Sauerbrunn	Teaching Assistant	BH50	900	
75 Emma Underhill	Teaching Assistant	BHT50	900	
76 Daniel Leussing	Teaching Assistant	BHT50	900	
77 Donald C. Spindler	Teaching Assistant	BHT50	900	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 Chemistry—Continued				
78 Robert W. Geiger	Teaching Assistant	BHT50	900	
79	Teaching Assistant	BHT50	900	
80	Teaching Assistant	BHT50	900	
90 Lee I. Smith	Professor and Chief	B	8250	
91 Richard T. Arnold	Professor	B	6600	
92 Walter M. Lauer	Professor	B	6400	
93 C. Frederick Koelsch	Professor	B	6000	
94 William Eugene Parham	Assistant Professor	B	3750	
95 Raymond M. Dodson	Assistant Professor	B	3510	
96 Albert Schaffhausen	Teaching Assistant	BH50	900	
97 Kotaro Murai	Teaching Assistant	BH50	900	
98 J. W. Britain	Teaching Assistant	BH50	900	
99 Ray H. Anderson	Teaching Assistant	BH50	900	
100 Robert N. Flesch	Teaching Assistant	BH50	900	
101 Irving B. Oneson	Teaching Assistant	BH50	900	
102 Otto C. Elmer	Teaching Assistant	BH50	900	
103 John O. Punderson	Teaching Assistant	BH50	900	
104 Harry M. Walker	Teaching Assistant	BH50	900	
105 Grant Gill Smith	Teaching Assistant	BH50	900	
106 Donald M. Smith	Teaching Assistant	BH50	900	
107 Jay S. Buckley	Teaching Assistant	BH50	900	
108 Roger Amidon	Teaching Assistant	BH50	900	
109 William T. H. Hunter	Teaching Assistant	BH50	900	
110 Irving Gordon	Teaching Assistant	BH50	900	
111 Dale M. DeLaitsch	Teaching Assistant	BH50	900	
112 Robert M. Lindquist	Teaching Assistant	BH50	900	
113 Lois M. Kuhlen	Teaching Assistant	BH50	900	
114 Roger W. Strassburg	Teaching Assistant	BH50	900	
115 John R. Sjolander	Teaching Assistant	BH50	900	
116 James L. Bleasdale	Teaching Assistant	BH50	900	
117 Jerome J. Rosenbaum	Teaching Assistant	BH50	900	
118 Douglas A. McArdle	Teaching Assistant	BH50	900	
119 Floyd L. Ramp	Teaching Assistant	BH50	900	
120 Franklin M. Robinson	Teaching Assistant	BH50	900	
121	Teaching Assistant	BHT50	900	
122	Teaching Assistant	BHT50	900	
123	Clerk-Stenographer	A	1560	
130 Frank H. MacDougall	Professor and Chief (8250)	B	^a	
131 Robert S. Livingston	Professor	B	6400	
132 Bryce L. Crawford, Jr.	Professor	B	6000	
133 William N. Lipscomb	Assistant Professor	B	3750	

^a Leave of absence without salary, 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 Chemistry—Continued				
134	Assistant Professor	B	3510	
135 Robert G. Parr	Assistant Professor	BT	3510	
136 Henry Morgan	Teaching Assistant	BH50	900	
137 David Eggers	Teaching Assistant	BH50	900	
138 Victor Ryan	Teaching Assistant	BH50	900	
139 Lewis Katz	Teaching Assistant	BH50	900	
140 Kenneth J. Tauer	Teaching Assistant	BH50	900	
141 Howard F. Drew	Teaching Assistant	BH50	900	
142 Robert L. Collin	Teaching Assistant	BH50	900	
143 Percy Staats	Teaching Assistant	BH50	900	
144 Edwin H. Tompkins	Teaching Assistant	BH50	900	
145	Teaching Assistant	BHT50	900	
146	Clerk-Stenographer	A	1560	
150 Charles A. Mann	Professor and Chief	B	8500	
151 Norman H. Ceaglske	Professor	B	7000	
152 Edgar L. Piret	Professor	B	6600	
153 Arthur E. Stoppel	Associate Professor	B	5500	
154 Neal R. Amundson	Associate Professor	B	4750	
155 Richard Stephenson	Assistant Professor	B	4300	
156 Arthur Madden	Instructor	B	3500	
157 Eugene A. Comley	Instructor	B	3250	
158 Melbourne L. Jackson	Instructor	BT	3531	
159	Instructor	BT	2700	
160 Glen A. Fevig	Teaching Assistant	BH50	900	
161 Robert W. MacDonald	Teaching Assistant	BH50	900	
162 Donald R. Mason	Teaching Assistant	BH50	900	
163 Roland H. Bond	Teaching Assistant	BH50	900	
164 William A. Gallup	Teaching Assistant	BH50	900	
165 Eli D. Besser	Teaching Assistant	BH50	900	
166 Charles E. Sanborn	Teaching Assistant	BH50	900	
167 C. Robert Landgren	Teaching Assistant	BH50	900	
168 Robert A. Boller	Teaching Assistant	BHT50	900	
169 Robert K. Finn	Teaching Assistant	BHT50	900	
170 John R. Kyte	Teaching Assistant	BHT50	900	
171 Leon Lapidus	Teaching Assistant	BHT50	900	
172 Robert Luedeking	Teaching Assistant	BHT50	900	
173 John J. Maucieri	Teaching Assistant	BHT50	900	
174 John B. Antolak	General Mechanic	A	2724	
175 Ruth L. Nelson	Secretary	A	2100	
185 Philip J. Riley	Chemical Apparatus Supervisor	A	2976	
186 John E. Splan	Chemical Laboratory Service Supervisor	A	3336	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2120 Chemistry—Continued				
187 Raphael J. Merrick	Principal Laboratory Attendant	A 2856		
188 Wesley J. McMillan	Principal Laboratory Attendant	A 2376		
189 Luverne Nelsen	Principal Laboratory Attendant	AT 2856		
190 Richard W. Phelps	Senior Laboratory Attendant	A 2304		
191 William W. Steinberger	Senior Laboratory Attendant	A 2016		
192 Jean M. Anderson	Senior Laboratory Attendant	A 2016		
193 Winifred M. Miller	Senior Laboratory Attendant	A 2016		
194	Senior Laboratory Attendant	A 1944		
195 Southwell C. Edgell	Senior Laboratory Attendant	AT 2016		
196 Betty Jane Mullin	Laboratory Attendant	A 1620		
197	Laboratory Attendant	A 1560		
198	Laboratory Attendant	A 1560		
199	Laboratory Attendant	AT 1560		
200	Senior Clerk-Typist	A 1884		
201 Betty W. Pickell	Senior Clerk	AT 1884		
210 Mary Ellen Barnett	Clerk-Stenographer	A 1680		
402	Assistants	CH 575		
Proportion of other departments chargeable				
501 I. William Geiger	Associate Professor Emeritus	(9902) 878		
Total		339232	339232	
Proportion chargeable to Dept. 2100 (Lloyd H. Reyerson)		575	575	
Proportion chargeable to Dept. 4001 (Wesley N. Herr)		1000	1000	
Proportion chargeable to Dept. 4001 (Otto H. Johnson)		1000	1000	
Total Salaries and Wages		336657	336657	
2100 Supplies and Expense		25000*	25000	
4100 Equipment		10000*	10000	
Total Department		371657	371657	

*\$14,000 is from chemistry laboratory fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2130 Mines and Metallurgy				
1 Thomas L. Joseph	Professor and Assistant Dean	B 8000		
2 Ralph L. Dowdell	Professor	B 7000		
3 Strathmore R. B. Cooke.....	Professor	B 6500		
4 Edwin M. Lambert	Professor	B 6210		
5 Walter H. Parker	Professor	B 5727		
6 Louis S. Heilig	Associate Professor	B 5500		
7 Henry S. Jerabek	Assistant Professor	BP 4250		
8 Allan E. Martin	Assistant Professor	B 4250		
9 Washington D. Lacabanne	Assistant Professor	B 3750		
10	Assistant Professor	B 3600		
11 Gust Bitsianes	Instructor	B 3200		
12 William B. F. Mackay	Instructor	B 3000		
13	Instructor	B 2700		
14 Willis T. Chandler	Teaching Assistant	BH50 900		
15	Teaching Assistant	BH50 900		
16 Paul H. Anderson	Teaching Assistant	BH50 900		
17 William J. Bronkala	Teaching Assistant	BH50 900		
18 Laura Lockwood	Secretary	A 2244		
19 Josephine Pederson	Secretary	A 2100		
20 Lois M. Stege	Clerk-Stenographer	A 1740		
21 William N. Johnson	General Mechanic	A 2916		
22 John Rudi	Senior Laboratory Attendant	A 2304		
401	Miscellaneous Help	CH 662		
Proportion of other departments chargeable				
501 Levi B. Pease	Professor Emeritus	(9902) 605		
502 Elting H. Comstock	Professor and Administrative Assistant Emeritus	(9902) 401		
Total		80259		80259
Proportion chargeable to Dept. 2132				
Edwin M. Lambert		1438		1438
Louis S. Heilig		863		863
Total Salaries and Wages		77958		77958
2100 Supplies, Expense, and Equipment		7250		7250
Total Department		85208		85208

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1402
2131 Mines Experiment Station				
1 Edward W. Davis	Director, Professor	AIV 8500	8080	420
2 Henry H. Wade	Scientist	A 6288	5748	540
3 Leslie S. Taylor	Scientist	AT 5952		5952
4	Scientist	A 5448	4973	475
5 Harold H. Christoph	Associate Scientist	A 4764		4764
6 Wayne E. Apuli	Associate Scientist	A 4764	4283	481
7 William D. Tretheway	Associate Scientist	A 4332		4332
8 John D. Parrish	Assistant Scientist	AT 3480		3480
9	Assistant Scientist	A 3120	3120	
10 Archie L. Whiting	Laboratory Technologist	A 2544	2544	
11 Harold A. Johnson	Laboratory Technologist	A 2256	1128	1128
12 Anton Swanson	Millwright	A 3216	3216	
13 Sam Eng	Laboratory Machinist	A 2832	2832	
14 Ole Bjorness	Ores Sampler	A 2916	2916	
15	Ores Sampler	A 2436	2436	
16 Adam W. Wagner	General Mechanic	A 2916		2916
17 Clarence H. Nelson	General Mechanic	A 2916		2916
18 Mildred R. Alm	Senior Secretary	A 2856	2856	
19 Martha J. Meyer	Secretary	A 2244	2244	
20 Jane F. Swiderski	Statistical Clerk	A 1884	1884	
401	Miscellaneous Help	CH 3696	3696	
402	Miscellaneous Help	CH 18500		18500
Proportion of other departments chargeable				
501 Item 9	Associate Professor	(2020) 4025		4025
Total Salaries and Wages		101885	51956	49929
2100	Supplies, Expense, and Equipment	3563	3563	
2402	Special—Supplies, Expense, and Equipment	10071		10071
Total Department		115519	55519	60000
2132 Mines Tax Commission				
1 Verna M. Lundberg	Senior Statistical Clerk	A 2424		
401	Miscellaneous Help	CH 2420		
Proportion of other departments chargeable				
501 Edwin M. Lambert.....	Professor	(2130) 1438	1438	
502 Louis S. Heilig.....	Associate Professor	(2130) 863	863	
Total Salaries and Wages		7145	7145	
2100	Supplies, Expense, and Equipment	625	625	
Total Department		7770	7770	

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 Budgets		
			Support 1100	Specials 1201	1400
2200 Administration					
Dean's Office					
1 Clyde H. Bailey	Dean and Director and Professor of Agricultural Biochemistry	A 12500	11580	920	
2 Theodore H. Fenske	Associate Director, Field Operations and Professor	A 8700	8700		
3 Mary Randolph	Administrative Secretary	A 3096	3096		
4 Viola Chandler	Senior Secretary	A 2856	2856		
5	Secretary	A 1884	1884		
6	Secretary	A 1884	1884		
Business Office					
L. R. Lunden	Comptroller				
11 Lilly A. Lindstrom	Senior Cashier	A 2976	2976		
12 Ruth E. Carlson	Senior Account Clerk	A 2736	2736		
401	Temporary Assistants	CH 480	480		
Publications Office					
13 Paul C. Johnson	Associate Professor, Editor	AIV 6000	3000		3000
14 Harold B. Swanson	Instructor and Information Specialist	AIV 4416	2256		2160
15 Audrey H. Swanson	Assistant to the Editor, Agricultural Bulletins	A 2496	1336		1160
16 Josephine P. Bjornson	Informational Representative	A 2976	1548		1428
17 Amelia Thielen	Secretary	A 2244	2244		
402	Unassigned	CH 742	742		
Proportion of other departments chargeable					
501 Johanna Hognason	Instructor and Matron	(2240) 937	937		
502 William P. Kirkwood	Professor Emeritus	(9902) 2000	2000		
Total			58923	50255	920 7748
Proportion chargeable to Dept. 2250 (Clyde H. Bailey)			920		920
Proportion of Items 13, 14, 15, 16 chargeable to Dept. 2230			7748		7748
Total Salaries and Wages			50255	50255	
2100	Expense, Dean's Office and Business Office	4500	4500		
4100	Expense, Publications Office	10125	10125		
Total Department			64880	64880	

The last three digits of payroll and supply budget numbers indicate the fund:
 201 Hatch 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			
1 Luella Reitan	Assistant to the Dean of Admissions and Records	A 3096		
2 Lucy E. Goodvin	Principal Clerk	A 2760		
3 Carol J. Keck	Senior Clerk-Typist	A 2028		
4 Marlys Ann Parsons	Senior Clerk-Typist	A 2100		
5 Effie B. Evans	Senior Clerk-Typist	A 1884		
6 Beverly R. Spears	Senior Clerk-Typist	A 1956		
7 June A. Paulson	Senior Clerk-Typist	AT 1956		
8	Clerk-Typist	A 1560		
9	Clerk-Typist	AT 1560		
10	Clerk-Typist	AT 1560		
401	Miscellaneous Help	CH 1800		
	Total Salaries and Wages	22260	22260	
2100	Supplies, Expense, and Equipment	2000	2000	
	Total Department	24260	24260	

2202 Library				
Errett W. McDiarmid	Librarian—Professor			
Edward B. Stanford	Assistant Professor and Assistant University Librarian			
1 Harriet Sewall	Librarian of the Agriculture Library	A 4584		
2 L. Mae Centerwall	Senior Librarian (Circulation)	A 3720		
3 Minnie J. Brown	Senior Librarian (Circulation)	A 3600		
4 B. Ruth Phelps	Senior Librarian (Cataloging and Classification)	A 3600		
5 Jean I. Gardner	Librarian	A 2712		
6 M. Evonne Hugos	Librarian	A 2616		
7 Wilma I. Tomlinson	Junior Librarian	A 2640		
8 Myrtle F. Hales	Junior Librarian	A 2736		
9 Barbara L. Parrott	Junior Librarian	A 2640		
10 Harriet P. Bentson	Junior Librarian	A 2448		
11 Mary E. Baker	Junior Librarian	A 2352		
12 Jane D. Puttick	Senior Clerk-Typist	A 1884		
401	Miscellaneous Help	CH 1920		
	Total Salaries and Wages	37452	37452	
2100	Supplies, Expense, and Equipment	625	625	
4100	Books and Periodicals	8750*	8750	
	Total Department	46827	46827	

*\$2400 from library fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2210 College of Agriculture, Forestry, and Home Economics				
1 Henry Schmitz	Dean and Professor of Forestry	A 11000		
2 Keith N. McFarland	Instructor and Assistant to Dean	AIV 3643		
3 Irene L. Hansen	Senior Secretary	A 2856		
4 Gladys M. Anderson	Secretary	A 2244		
401	Miscellaneous Help	CH 600		
Proportion of other departments chargeable				
501 Albert M. Field	Professor	(3001) 613		
502 Edward M. Freeman	Dean and Professor Emeritus	(9902) 1992		
Total		22948	22948	
Proportion chargeable to Dept. 2219 (Henry Schmitz)		725	725	
Proportion chargeable to Dept. 3001 (Keith N. McFarland)		330	330	
Total Salaries and Wages		21893	21893	
2100 Supplies, Expense, and Equipment		650	650	
Total Department		22543	22543	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1204	1210
2211 Agricultural Economics					
1 Oscar B. Jesness	Professor and Chief	AIV 9700	9700		
2 Warren C. Waite	Professor	AIV 8100	6965	1135	
3 Austin A. Dowell	Professor	AIV 7900	7118	782	
4 George A. Pond	Professor	AIV 7000	3914	1226	1860
5 E. Fred Koller	Professor	AIV 7000	6264	736	
6 Rex W. Cox	Assistant Professor	AIVP 5100	3390	490	1220
7 Selmer A. Engene	Assistant Professor	AIVP 5100	5100		
8 Truman Nodland	Assistant Professor	AIVP 4800	4142	658	
9 Harlow W. Halvorson	Instructor	AIV 3644	2847	797	
10 Raymond R Beneke	Instructor	AIV 3600	2727	873	
11 Percy M. Lowe	Instructor	BP 3000	3000		
12	Instructor	B 2700	2700		
13 Hans G. Hirsch	Research Assistant	C 1200 ^a		1200	
14 Owen K. Hallberg	Research Assistant	C 1200 ^a		1200	
15 Howard W. Ottoson	Research Assistant	C 1200 ^a		1200	
16 Gerald Engelman	Research Assistant	C 1140 ^{a-1}		1140	
17 Russell Olson	Research Assistant	C 900 ^{a-2}		900	
18	Research Assistant	C 1200 ^a	1200		
19	Field Agent	A 1980		1980	
20 Beatrice McDonald	Statistical Clerk	A 2244	2244		
21 Bess M. Miller	Statistical Clerk	A 2244	2244		
22 Florence Warnke	Secretary	A 2244	2244		
23 Dorothy M. Urista	Clerk-Stenographer	A 1680	1680		
401	Temporary Assistants	CH 1380	1380		
Proportion of other departments chargeable					
501 Louis B. Bassett	Associate Professor Emeritus	(9902) 415	415		
Total		86671	69274	14317	3080
Proportion of above Items 2, 3, 4, 5, 6, 8, 9, 10, 13, 14, 15, 16, 17, 19, chargeable to Dept. 2250					
		14317		14317	
Total Salaries and Wages		72354	69274		3080
2100 Supplies, Expense, and Equipment		3750	3750		
Total Department		76104	73024		3080

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

* Special appointment, \$200.00 a month for full time during July, August, and September, and \$66.67 a month for one-third time from October to June, inclusive. No vacation.

^{a1} Special appointment, \$200.00 a month for full time during July, August, and September, and \$60.00 for 30 per cent time from October to June, inclusive. No vacation.

^{a2} Special appointment, \$100.00 a month for half time during July, August, and September, and \$66.67 a month for one-third time from October to June, inclusive. No vacation.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2212 Agricultural Engineering					
1 Arthur J. Schwantes	Professor and Chief	AIV 8500			
2 Andrew Hustrulid	Professor	AIV 6400	3695		2705
3 Philip W. Manson	Associate Professor	AIV 6000			
4 Charles Kedzie Otis	Associate Professor	AIV 5600			
5 Clarence H. Christopherson	Associate Professor	B 4300	1680	2620	
6	Assistant Professor	AIV 4820			
7 Evan R. Allred	Assistant Professor	AIV 4700			
8 John Strait	Assistant Professor	AIVP 4700			
9 James B. Torrance	Assistant Professor	BP 3800	1888	1912	
10 Arthur G. Tyler	Assistant Professor	BP 3600	1560	2040	
11 Arnold M. Flikke	Instructor	AIV 4434			
12 Virgil H. Johnson	Instructor	AIV 4306			
13 J. Grant Dent	Instructor	BP 3400			
14 Allan H. Burman	Instructor	AIV 3600			
15 Ada E. Merrill	Secretary	A 2244			
16	Clerk-Typist	A 1560			
17 Alden E. Domning	Senior General Mechanic	A 2928			
18	Draftsman	A 2736			
401	Miscellaneous Help	CH 1050			
402	Teaching Assistants	CH 3600			
403	Temporary Assistants	CH 2087			
Proportion of other departments chargeable					
501 Mark J. Thompson	Professor, Superintendent	(2251) 870			
502 William Boss	Professor Emeritus	(9902) 2124			
503 Harry B. Roe	Professor Emeritus	(9902) 1199			
504 Hall B. White	Assistant Professor Emeritus	(9902) 533			
Total Salaries and Wages		89091	79814	6572	2705
2100	Supplies, Expense, and Equipment	6125	6125		
Total Department		95216	85939	6572	2705

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

Name or Item	Office	Total	Payroll Budgets						
			Support 1100	1200	Specials 1201	1204	1209	1414	2500
2213 Agronomy and Plant Genetics									
1 Herbert K. Hayes	Professor and Chief	AIV 9400	8504		175	273	448		
2 Charles R. Burnham	Professor (6490)	AIV 3786 ^b	3786						
3 Raymond S. Dunham	Professor	AIV 6300	5871				429		
4 Ernest Rinke	Associate Professor	AIV 5500	3599		576			1325	
5 Horace L. Thomas	Associate Professor	AIV 5400	4395				453	552	
6 Carl Borgeson	Assistant Professor	AIVP 5400	1533					3867	
7 Alois R. Schmid	Assistant Professor	AIV 5150	5150						
8 Jean W. Lambert	Assistant Professor	AIV 5150	3795	184		533		638	
9 Emmett L. Pinnell	Instructor	AIV 3766	2672		644	392		58	
10	Instructor	AX 2704	2091	613					
11 Wilson H. Foote	Research Fellow	AH75 2714				1184		1530	
12 Leo S. Wortman, Jr.	Teaching Assistant	AH50 1200	1200						
13 Oscar C. Zoebisch	Teaching Assistant	CH50 600 ^a	600						
14	Teaching Assistant	AH50 1200	1200						
15	Teaching Assistant	AH50 1200	1200						
16	Teaching Assistant	AH50 1200	1200						
17 Stella Melbostad	Secretary	A 2244	1794					450	
18 Margaret Taarud	Secretary	A 1122	1122						
(1122 additional from Minnesota Crop Improvement Association) (2244)									
19 Phyllis Rickaby	Clerk-Stenographer	A 1860	1413				447		
20	Statistical Clerk	A 2244					426	1818	
21 Charles L. Alexander	Experimental Plot Supervisor	A 2856	2350					506	
22 Donald U. Harvey	Experimental Plot Supervisor	A 2856	2471					385	
23 Harold F. Scott	Assistant Experimental Plot Supervisor	A 2076	2076						
401	Miscellaneous Help	CH 4800	4800						
Proportion of other departments chargeable									
501 Ralph F. Crim	Associate Professor	(2230) 2668	2668						
502 Albert C. Army	Associate Professor Emeritus	(9902) 1073	1073						
Total		84469	66563	797	819	2958	2203	7262	3867
Proportion of above Items 8, 10, chargeable to Dept. 2250		797		797					
Proportion of above Items 1, 9, chargeable to Dept. 2250		819			819				
Proportion of above Items 1, 4, 8, 9, 11, chargeable to Dept. 2250		2958				2958			
Proportion of above Items 1, 3, 5, 19, 20, chargeable to Dept. 2250		2203					2203		
Proportion of above Items 4, 5, 8, 9, 11, 17, 20, 21, 22, chargeable to Dept. 2250		7262						7262	
Proportion of above Item 6 chargeable to Dept. 7412		3867							3867
Total Salaries and Wages		66563	66563						
2100 Supplies, Expense, and Equipment		4750	4750						
Total Department		71313	71313						

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

200 Adams Fund. 201 Hatch Fund. 204 Purnell Fund. 500 Seed Distribution Fund.
209 Bankhead-Jones Research Fund. 414 Crop Breeding and Testing Fund.

^a Special appointment September 16, 1947 to March 15, 1948.

^b Sabbatical leave September 1, 1947-August 31, 1948.

Name or Item	Office	Total	Payroll Budgets			Specials		
			Support 1100	1201	1204	1207	1209	1800
2214 Animal and Poultry Husbandry								
Animal Husbandry								
1	Walter H. Peters	Professor and Chief	AIV 8400					
2	Laurence M. Winters	Professor	AIV 7500	5851		398		1251
3	Evan F. Ferrin	Professor	AIV 7000	3050			3950	
4	Philip A. Anderson	Associate Professor	AIV 5600					
5	Alfred L. Harvey	Associate Professor	AIV 5800					
6	Willard W. Green	Associate Professor	AIV 5600	1701	1596	430		1138 735
7		Assistant Professor	AIV 4680	264				4416
8		Instructor	AIV 3600					
9		Instructor	AH33 1200					
10	Marie G. Kane	Secretary	A 2244					
11		Clerk-Stenographer	A 1560					
12	Joseph Pearson	Herdsmen	A 2976					
13	Walter L. Schroeder	Herdsmen	A 2976					
14	Glen Swartz	Swineherd	A 2976					
15	Stanley Hooper	Shepherd	A 2976					
16	Andrew G. Horwath	Assistant Herdsman	A 2064					
17	Jesse E. Hilderbrand	Assistant Herdsman	A 2280					
18	Millard P. Jenson	Assistant Herdsman	A 2280					
19	Adolph A. Ziegler	Assistant Herdsman	A 2352*					
20	Clifford M. Lieder	Teamster	A 2292					
21	Carl M. Andreason	Teamster	A 2220					
401		Miscellaneous Help	CH 299					
Poultry Husbandry								
31	Hubert J. Sloan	Professor	AIV 7200					
32	Thomas H. Canfield	Associate Professor	AIV 5300	4687				613
33	Robert N. Shoffner	Assistant Professor	AIV 4800	4126				674
34		Assistant Professor	AIV 4680					
35		Research Assistant	AH50 1200					
36		Research Assistant	AH50 1200					
37	Gladys Dauphin	Clerk-Stenographer	A 1860					
38	Edith Martin	Clerk	A 1680**					
39	Clifford R. Peterson	Poultryman	A 2976					
40	John Peter	Poultry Worker	A 2304					
41	Kenneth W. Sandberg	Poultry Worker	A 2016**					
402		Miscellaneous Help	CH 806					
Total			114897	99696	1596	828	3950	8092 735
Proportion of Item 6 chargeable to Dept. 2250			1596		1596			
Proportion of Items 2 and 6 chargeable to Dept. 2250			828			828		
Proportion of Items 2, 6, 7, 32, and 33 chargeable to Dept. 2250			8092				8092	
Proportion of Item 6 chargeable to Dept. 8265			735					735
Total Salaries and Wages			103646	99696			3950	
2100	Supplies—Animal Husbandry		2500	2500				
4100	Livestock and Feed		20375*	20375				
6100	Supplies—Poultry Husbandry		1500***	1500				
Total Department			128021	124071			3950	

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

201 Hatch Fund. 204 Purnell Fund.

8265-1800 Swift Research Fund. 207 Morrill-Nelson Fund.

209 Bankhead-Jones Research Fund.

* Income from animal husbandry receipts \$12352.

** Income from poultry sales \$3696.

*** Plus receipts from poultry sales over \$3696.

Name or Item	Office	Total	Payroll Budgets					
			Support 1100	1200	Specials 1201	1204	1209	1406
2215 Agricultural Biochemistry								
1 William F. Geddes	Professor and Chief	AIV 9200	8493	707				
2 David R. Briggs	Professor	AIV 8000	6779	1221				
3 Max O. Schultze	Professor	AIV 7500	6274		736	490		
4 W. Martin Sandstrom	Professor	B 5800	5179		621			
5	Professor	AIV 6000	6000					
6 Robert Jenness	Associate Professor	AIV 5200	2640	1252			1308	
7 Paul D. Boyer	Associate Professor	AIV 5200	3765		822	613		
8 Cornelia Kennedy	Associate Professor	AIV 5066	3913	1153				
9 Donald E. Smith	Instructor	AIV 4000	1627		2373			
10 David Spriestersbach	Instructor	BH50 1350	1350					
11 Ralph C. Wands	Instructor	BH50 1350	1350					
12 William E. Bleidner	Instructor	BH50 1350	1350					
13	Instructor	BH50 1350	1350					
14	Instructor	BH33 900	900					
15	Teaching Assistant	BH50 900	900					
16	Teaching Assistant	BH50 900	900					
17 Gerald W. Probst	Teaching Assistant	BH50 900	900					
18 Mary E. Walz	Teaching Assistant	BH50 900	900					
19	Teaching Assistant	BH50 900	900					
20	Research Assistant	AH61 1464	1464					
21	Research Assistant	AIV 2400	2400					
22 Frank A. Loewus	Research Assistant	BH50 900		900				
23 Henrietta L. Novy	Secretary	A 2244	2244					
24 Dorothy F. Brugman	Clerk-Stenographer	A 1740	1740					
25 David Wilkie	Senior Stores Clerk	A 2244	2244					
26 Ole Mydland	Senior Laboratory Animal Attendant	A 2304	2304					
401	Miscellaneous Help	CH 2360	2360					
Total		82422	70226	4080	1774	3931	1103	1308
Proportion of above Items 1, 2, 6 and 22 chargeable to Dept. 2250.....		4080		4080				
Proportion of above Items 4 and 8 chargeable to Dept. 2250		1774			1774			
Proportion of above Items 3, 7 and 9 chargeable to Dept. 2250		3931				3931		
Proportion of above Items 3 and 7 chargeable to Dept. 2250		1103					1103	
Proportion of above Item 6 chargeable to Dept. 2216		1308						1308
Total Salaries and Wages		70226	70226					
2100 Supplies, Expense, and Equipment		8500	8500					
Total Department		78726	78726					

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 Research Fund. 406 Dairy Manufacturing Fund.

Name or Item	Office	Total	Payroll Budgets				1406
			Support 1100	Specials 1204	1209	1210	
2216 Dairy Husbandry							
1 James B. Fitch	Professor and Chief	AIV 9200	9200				
2 Willes B. Combs	Professor	AIV 8100	8100				
3	Professor	AIV 6992	6992				
4 William E. Petersen	Professor	AIV 7700	7700				
5 Samuel T. Coulter	Professor	AIV 7500	6519				981
6 Thor W. Gullickson	Associate Professor	AIV 5600	3690		490	1420	
7 Lester O. Gilmore	Associate Professor	AIV 5500	5500				
8 Joseph C. Olson, Jr.	Instructor	AIV 3900	2720	537			643
9 Elmer L. Thomas	Instructor	AIV 3600	1116				2484
10 Harold J. Fournelle	Teaching Assistant	AH50 1200	1200				
11 Lewellyn S. Mix	Teaching Assistant	AH50 1200	1200				
12 Howard A. Morris	Teaching Assistant	AH50 1200	1200				
13	Teaching Assistant	AH50 1200	1200				
14	Teaching Assistant	AH50 1200	1200				
15 Marvel E. Bultrud	Secretary	A 1956	1956				
16	Clerk-Stenographer	A 1560	1560				
17 Barbara K. Edson	Clerk-Stenographer	A 1620					1620
18 Lambert J. Poels	Herdsmen	A 2496	2496				
19	Assistant Herdsmen	A 2064	2064				
20 Albin Johnson	Dairy Products Supervisor	A 2916	2916				
21	Laborer	A 1884	1884				
22	Laboratory Technologist	A 2256		2256			
23 Martha Hilgeman	Laboratory Technologist	A 2736					2736
401	Miscellaneous Clerical	CH 198	198				
402	Miscellaneous Labor	CH 840	840				
403	Barn Labor	CH 5520	5520				
404	Miscellaneous Assistants	CH 1150					1150
Proportion of other departments chargeable							
501 Robert Jenness	Associate Professor	(2215) 1308					1308
Total		92596	76971	2793	490	1420	10922
Proportion chargeable to Dept. 2241 (Howard A. Morris)		350	350				
Proportion of Items 8 and 22 chargeable to Dept. 2250		2793		2793			
Proportion chargeable to Dept. 2250 (T. W. Gullickson)		490			490		
Total Salaries and Wages		89963	76621			1420	10922
2100	Supplies, Expense, and Equipment	5625	5625				
2406	Supplies, Expense, and Equipment	1078					1078
4100	Livestock and Feed—						
	Receipts	1000					
	Appropriations	9375					
		10375	10375				
Total Department		106041	92621			1420	12000

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

204 Purnell Fund.

209 Bankhead-Jones Research Fund.

210 Bankhead-Jones Instruction Fund.

406 Dairy Manufacturing Fund.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 1200	1207	1209	1437
2217 Entomology and Economic Zoology							
1 Clarence E. Mickel	Professor and Chief	AIV 8500	5500		3000		
2 Alexander A. Granovsky	Professor	AIV 6700	3257		3070	373	
3 Alexander C. Hodson	Professor	AIV 6200	2906	819	2475		
4 A. Glenn Richards	Associate Professor	AIV 6000	5282		718		
5 William H. Marshall	Associate Professor	AIV 5600	5600				
6	Associate Professor	AIV 5500	1000				4500
7 Mykola H. Haydak	Associate Professor	AIV 5400	4450		950		
8	Assistant Professor	AIV 4821	4821				
9 Albert L. Burroughs	Assistant Professor	AIV 4784	4784				
10 Torfine L. Aamodt	Assistant Professor	BH10 456	456				
11	Instructor	AIV 3600	3600				
12 Don C. Quimby	Instructor	AH50 1800	1800				
13 Jules S. Cass	Research Fellow	AH50 1822	1822				
14 Huai-Chang Chiang	Research Assistant	AH50 1200	1200				
15	Research Assistant	AH50 1200	1200				
16	Research Assistant	AH38 912	912				
17	Research Assistant	AH38 912	912				
18	Research Assistant	AH50 1200	1200				
19 James W. Butcher	Teaching Assistant	AH50 1200	1200				
20 Jerome Weintraub	Teaching Assistant	BH50 900	900				
21	Teaching Assistant	BH50 900	900				
22 Helen Karow	Secretary	A 2244	2244				
23 Nora Matsushima	Clerk-Stenographer	A 1620	1620				
401	Miscellaneous Help	CH 144	144				
402	Temporary Assistants	CH 1354	1354				
Proportion of other departments chargeable:							
501 Arthur G. Ruggles	Professor Emeritus	(9902) 1286	1286				
502 William A. Riley	Professor Emeritus	(9902) 311	311				
Total		76566	60661	819	10213	373	4500
Proportion chargeable to Dept. 2028 (Albert L. Burroughs)		500	500				
Proportion chargeable to Dept. 2028 (Clarence E. Mickel)		2395	2395				
Proportion chargeable to Dept. 2028 (Alexander C. Hodson)		775	775				
Proportion chargeable to Dept. 2028 (A. Glenn Richards)		810	810				
Proportion chargeable to Dept. 2250 (Alexander C. Hodson)		819		819			
Proportion chargeable to Dept. 2250 (A. A. Granovsky)		373				373	
Total Salaries and Wages		70894	56181		10213		4500
2100 Supplies, Expense, and Equipment		5000	5000				
2437 Supplies, Expense, and Equipment		500					500
Total Department		76394	61181		10213		5000

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

200 Adams Fund. 207 Morrill-Nelson Fund. 209 Bankhead-Jones Research Fund. 437 Game and Fish Dept. Fund.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1207	1210
2219 Forestry					
1 Frank H. Kaufert	Professor and Chief	AIV 8500			
2	Professor	AIV 6000			
3 John H. Allison	Professor	AIV 6600	2800	3800	
4 Thorvald Schantz-Hansen	Professor and Director Lake Itasca Forestry and Biological Station	AIV 6200 ¹			
5 Randolph M. Brown	Associate Professor	AIV 6000	1853		4147
6 Louis W. Rees	Associate Professor	AIV 5750			
7 Ralph L. Hossfeld	Associate Professor	AIV 5200			
8	Assistant Professor	AIV 4680			
9	Assistant Professor	AIV 4680			
10 John A. Zivnуска	Instructor	AIV 4000			
11	Instructor	AH75 2700			
12 Bruno L. Berklund	Research Assistant	AH80 1920			
13	Research Assistant (2400) (1100 additional from U. S. Forest Service)	AIV 1300			
14 Madeline V. Palmer	Senior Secretary	A 2472			
15	Clerk-Stenographer	A 1560			
16 Russell Swain	Forestry Foreman	A 2436 ¹¹			
17 Walter W. Nelson	General Mechanic	A 2436 ⁶⁻¹¹			
401	Miscellaneous Help, U. Farm	CH 800			
402	Miscellaneous Help, Cloquet	CH 3300			
403	Miscellaneous Help, Itasca	CH 2000			
404	Teaching Assistants	CH 3000			
Proportion of other departments chargeable:					
501 Henry Schmitz	Dean and Professor	(2210) 725			
502 Edward G. Cheyney	Professor Emeritus	(9902) 1155			
Total Salaries and Wages		83414	75467	3800	4147
2100	Supplies, Expense, and Equipment, University Farm.....	2500	2500		
4100	Supplies, Expense, and Equipment, Cloquet				
	Receipts	1500			
	Appropriation	3750			
6100	Supplies, Expense, and Equipment, Itasca.....	5250 1500	5250 1500		
Total Department		92664	84717	3800	4147

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

¹ Residence.
¹¹ House at \$40 per month.
⁶ Non-taxable perquisite.

Name or Item	Office	Total	Payroll Budgets				2500
			Support 1100	Specials 1204	1209	1210	
2220 Home Economics							
1 Wylle B. McNeal	Professor and Chief	AIV 8000	4000			4000	
2 Jane M. Leichsenring	Professor	AIV 6100	4874	1226			
3 Isabel Noble	Professor	AIV 6100	5548		552		
4 Harriet Goldstein	Professor (4991)	B 2496 ^b	2496				
5 Alice Biester	Professor	B 5200	3330	690		1180	
6 Ethel Phelps	Professor	B 4700	4126	287	287		
7 Frances Dunning	Associate Professor Manager Dining Hall	AIV 4944 ^a	2613				2331
8 Lucy Studley	Associate Professor	B 4500	1650			2850	
9	Associate Professor	B 4025	4025				
10 Vetta Goldstein	Assistant Professor (3887)	BP 1944 ^b	1944				
11 Edith E. Ames	Assistant Professor, Assistant Dining Hall Manager	B 3542 ^a	2278				1264
12 Kathleen M. Jeary	Assistant Professor	BP 3600	670			2930	
13 Ethel R. Gorham	Assistant Professor	BP 3510	580			2930	
14 Hedda Kafka	Assistant Professor	BP 3510	3510				
15	Assistant Professor	B 3510	3510				
16 Florence L. Turnbull	Instructor	B 3000	3000				
17 Juliette I. Myren	Instructor	B 3123	3123				
18 Catherine M. Zander	Instructor	B 3054	3054				
19 Marguerite L. Paulsen	Instructor	B 3300	3300				
20	Instructor	B 3008	3008				
21 Juanita Earl Walter	Instructor	B 3300	3300				
22 Stephania T. Bayor	Instructor	B 2772	2772				
23 Mavis C. Nymon	Instructor	B 2740	2740				
24 Mary C. Briggs	Instructor	B 3000	3000				
25 Gertrude Esteros	Instructor	BX 3105	3105				
26 Katherine M. Weesner	Instructor	BX 2700	2700				
27 Eunice Jacobson	Instructor	CHX 1800 ^a	1800				
28 Joan Gordon	Instructor	CHX 900 ^{a1}	900				
29	Teaching Assistant	BH50 900	900				
30	Teaching Assistant	BH50 900	900				
31 Lora J. Caster	Teaching Assistant	BH50 900	900				
32	Teaching Assistant	BH50 900	900				
33 Florence Stephens	Senior Secretary	A 2760	2760				
34	Clerk-Typist	A 1560	1560				
401	Temporary Assistants	CH 805	805				

The last three digits of payroll and supply budget numbers indicate the fund:
 204 Purnell Fund. 209 Bankhead-Jones Research Fund.
 210 Bankhead-Jones Instruction Fund. 500 Service Enterprise Fund.

^a Full maintenance.

^b Board only.

^b Sabbatical leave September 1, 1947 to June 15, 1948.

^a Special appointment, September 16, 1947 to March 15, 1948 (Base 2700).

^{a1} Special appointment, one-third time September 16 to December 15, 1947 and two-thirds time December 16, 1947 to March 15, 1948 (Base 2700).

Name or Item	Office	Total	Payroll Budgets				2500
			Support 1100	Specials 1204	1209	1210	
2220 Home Economics—Continued							
Proportion of other departments chargeable							
501 Clara M. Army	Professor	(3004) 604	604				
502 Ella J. Rose	Professor	(3004) 575	575				
503 Kathryn Francis	Instructor	(3004) 1134	1134				
	Total	112521	91994	2203	839	13890	3595
Proportion chargeable to Dept. 3004:							
Wylie B. McNeal		1225	1225				
Harriet Goldstein		506	506				
Katherine Weesner		506	506				
Hedda Kafka		1564	1564				
Juanita Earl Walter		1012	1012				
Marguerite L. Paulsen		920	920				
Proportion of above Items 2, 5, 6, chargeable to Dept. 2250			2203		2203		
Proportion of above Items 3, 6, chargeable to Dept. 2250			839			839	
Proportion of above Item 10 chargeable to Dept. 2018			575				
Proportion of above Item 25 chargeable to Dept. 2018			575				
Proportion chargeable to Dept. 7008:							
Francis Dunning		2331					2331
Edith E. Ames		1264					1264
Total Salaries and Wages			99001	85111		13890	
2100 Supplies, Expense, and Equipment			6250	6250			
Total Department			105251	91361		13890	

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

204 Purnell Fund. 210 Bankhead-Jones Instruction Fund.
 209 Bankhead-Jones Research Fund. 500 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Budgets					
			Support 1100	1200	Specials 1201	1204	1209	1426
2221 Horticulture								
1 William H. Alderman	Professor and Chief	AIV 9000	9000					
2 Fred A. Krantz	Professor	AIV 6800	4550	1348			472	430
3 Wilfrid G. Brierley	Professor	AIV 6100	5855				245	
4 Troy M. Currence	Professor	AIV 6100	4974		758			368
5 Arthur N. Wilcox	Associate Professor	AIV 5400	5400					
6 Arthur E. Hutchins	Associate Professor	AIV 5400	5400					
7 James D. Winter	Associate Professor	AIV 5400	4910				490	
8 Robert E. Nylund	Assistant Professor	AIV 4802	759					4043
9 Lewis E. Longley	Assistant Professor	BP 4393	4393					
10 Robert A. Phillips	Instructor	AIV 4293	4293					
11 Benjamin L. Rogers	Research Assistant	AH50 1200	1200					
12 Arvo Kallio	Research Assistant	AH50 1200	1200					
13	Research Assistant	C 800 ^a	800					
14 Robert C. Lamb	Teaching Assistant	AH50 1200	1200					
15	Teaching Assistant	C 1200 ^{a-1}	1200					
16 Jane S. Kirby	Secretary	A 1956	1956					
17 Claire C. Quitter	Clerk-Stenographer	A 1620	1620					
18	Farm Foreman	A 2496	2496					
19 Henry Stettner	Gardener	A 2484	2484					
20 Arthur Mousseau	Gardener	A 2484	2484					
21	Assistant Gardener	A 2220	2220					
401	Miscellaneous Help	CH 3000	3000					
Proportion of other departments chargeable								
501 Theodore S. Weir	Associate Professor and Assistant Superintendent	(2253) 1760	1760					
Total		81308	73154	1348	758	490	717	4841
Proportion of above Item 2 chargeable to Dept. 2250		1348		1348				
Proportion chargeable to Dept. 2250 (Troy M. Currence)		758			758			
Proportion chargeable to Dept. 2250 (James D. Winter)		490				490		
Proportion of above Items 2, 3 chargeable to Dept. 2250		717					717	
Proportion of above Items 2, 4, and 8 chargeable to Dept. 2250		4841						4841
Total Salaries and Wages		73154	73154					
2100 Supplies, Expense, and Equipment		3563	3563					
Total Department		76717	76717					

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 Research Fund. 426 Potato and Vegetable Research Fund.

^a Special appointment \$200.00 a month for full time during July, August, and September, and June at the Mayo Forestry and Horticulture Institute.

^{a1} Special appointment \$150.00 a month for seventy-five per cent time during October 1-March 31, and \$100.00 for fifty per cent time during April, May, and June.

Name or Item	Office	Total	Payroll Budgets				1204	1209	1414
			Support 1100	1200	Specials 1201				
2222 Plant Pathology and Botany									
1 Elvin C. Stakman	Professor and Chief (10400) (1550 additional from United States Department of Agriculture)	AIV 8850	7400	1450					
2 Jonas J. Christensen	Professor	AIV 6800	6800						
3 Carl J. Eide	Professor	AIV 5700	4964	736					
4 Helen Hart	Professor	AIV 5450	4223				1227		
5 Clyde M. Christensen	Associate Professor	AIV 5300	5300						
6 Milton F. Kernkamp	Assistant Professor	AIV 5000	4732				268		
7 Alvin H. Larson	Assistant Professor (4680) (620 additional from State Department of Agriculture)	AIVP 4060	4060						
8 Raymond H. Landon	Assistant Professor	AIVP 4680	4680						
9 Erich O. Mader	Assistant Professor	AIV 5000	4173				827		
10 Louise T. Dosdall	Assistant Professor	AIVP 4680	4377		303				
11 Harold Heggeness	Instructor	AIV 3600	3080					520	
12 Matthew B. Moore	Instructor	AIVP 4011	2589		306	380			736
13 Thor Kommedahl	Instructor	C 2550 ^a	2550						
14 Donald E. Munnecke	Research Assistant	AH50 1200	1200						
15 Joseph M. Daly	Teaching Assistant	AH50 1200	1200						
16	Teaching Assistant	AH50 1200	1200						
17	Teaching Assistant	AH50 1200	1200						
18 Floraine Toutenhof	Secretary	A 2244	2244						
19	Clerk-Stenographer	A 1560	1560						
20 Arloine Schmidt	Clerk-Stenographer	A 1860	1860						
21 Alfred E. Eagle	Experimental Plot Supervisor	A 2856	2856						
401	Miscellaneous Help	CH 1584	1584						
Proportion of other departments chargeable									
501 Edward M. Freeman	Dean and Professor Emeritus (9902)	720	720						
Total		81305	74552	2186	609	1475	1747	736	
Proportion of Item 13 chargeable to Dept. 3600		750	750						
Proportion of Items 1, 3 chargeable to Dept. 2250		2186		2186					
Proportion of Items 10, 12 chargeable to Dept. 2250		609			609				
Proportion of Items 6, 9, 12 chargeable to Dept. 2250		1475				1475			
Proportion of Items 4, 8, chargeable to Dept. 2250		1747					1747		
Proportion of Item 12 chargeable to Dept. 2250		736						736	
Total Salaries and Wages		73802	73802						
2100 Supplies, Expense, and Equipment		4250	4250						
Total Department		78052	78052						

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 Research Fund.
414 Crop Breeding and Testing Fund.

^a Special appointment. Half time July 1 to June 30 in Department 2222 as instructor (Base 3600 A). See Dept. 3600, Item 503.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1207
2224 Rhetoric				
1 Ralph Galen Nichols	Associate Professor and Chief	B 5200		
2 James I. Brown	Assistant Professor	BP 4200	1200	3000
3 Marjorie H. Thurston	Assistant Professor	BP 3800	1875	1925
4 Donald Woods	Instructor	B 3300		
5 Francis Edward Drake	Instructor	B 3300		
6 Walter W. Seidenkranz	Instructor	B 2900		
7 Robert C. Humphrey	Instructor	B 2700		
8 Elnora M. Drafahl	Instructor	B 2700		
9 Joseph D. Laird	Instructor	B 2700		
10 Paul S. Hagen	Instructor	BH50 1350		
11 Alvar B. Sandquist	Instructor	BH50 1350		
12 Marguerite Ekren	Instructor	BH50 1350		
13 Eugene S. Wright	Instructor	BH50 1350		
14 Monica Langtry	Instructor	DP 1800		
15 Ella K. S. Oerting	Instructor	DP 1800		
16 Irene B. Sandquist	Instructor	DH50 900		
17 Bernice Kurtzbein	Clerk-Stenographer	B 1215		
401	Miscellaneous Help	CH 130		
Proportion of other departments chargeable				
501 Robert C. Lansing	Associate Professor Emeritus	(9902) 838		
		Total Salaries and Wages	42883	37958
2100	Supplies, Expense, and Equipment	450	450	
		Total Department	43333	38408

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 1200	1201	1405
2225 Soils						
1 Clayton O. Rost	Professor and Chief	AIV 8500	8500			
2 Paul R. McMiller	Professor	AIV 6250	5420			830
3 Alfred C. Caldwell	Associate Professor	AIV 5300	4196	1104		
4 John M. MacGregor	Assistant Professor	APIV 5000	3792		548	660
5 Harold F. Arneman	Instructor	AIV 3720	1236			2484
6 Georgia Bohmbach	Secretary	A 2244	2244			
7 Elizabeth Ringius	Clerk-Stenographer	A 1800	1800			
8 Henry W. Kramer	Experimental Plot Supervisor	A 2856				2856
401	Miscellaneous Help	CH 144	144			
402	Assistants	CH 2400	2400			
403	Miscellaneous Labor	CH 1200	1200			
404	Miscellaneous Labor	CH 2168				2168
Proportion of other departments chargeable						
501 Frederick J. Alway	Professor Emeritus	(9902) 1819	1819			
502 George Nesom	Assistant Professor Emeritus	(9902) 300	300			
Total		43701	33051	1104	548	8998
Proportion of above Item 3 chargeable to Dept. 2250		1104		1104		
Proportion of above Item 4 chargeable to Dept. 2250		548			548	
Total Salaries and Wages		42049	33051			8998
2100 Supplies, Expense, and Equipment		2065	2065			
2405 Soils Survey and Field Experiments		3002				3002
Total Department		47116	35116			12000

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

200 Adams Fund. 201 Hatch Fund. 405 Soils Survey, Investigation, and Field Experiments Fund.

Name or Item	Office	Total	Payroll		Budgets		
			Support 1100	1200	Specials 1204	1413	1423
2226 Veterinary Medicine							
1 Willard L. Boyd	Professor and Chief	AIV 9500	7797	1093		610	
2 Martin H. Roepke	Professor	AIV 6900	6285	245		370	
3 Howard C. H. Kernkamp.....	Professor	AIV 6200	6200				
4 Benjamin S. Pomeroy	Associate Professor	AIV 6600	2310			4290	
5 Reuel Fenstermacher	Associate Professor	AIV 5700	917			4783	
6 Alvin F. Sellers	Instructor	AIV 4250	4250				
7 Ralph L. Kitchell	Instructor (3600)	AH89 3204	1732	1472			
8 Jay H. Sautter	Research Fellow (3643)	AH89 3242				3242	
9 Donald E. Jasper	Research Fellow (3643) (1850 Additional from Department of Agriculture, Bureau of Animal Industry)	AH89 1793				1793	
10 Richard W. Brown, Jr.	Research Fellow (3600)	AH89 3204				1067	2137
11 Katherine G. Paterson	Research Assistant (1140 Additional from Department of Agriculture, Bureau of Animal Industry) (1440)	AH60 300				300	
12 Florence Jones	Laboratory Technologist	A 2736			1778	958	
13 Adelaide I. Holland	Laboratory Technologist (366 Additional from Department of Agriculture, Bureau of Animal Industry) (2544)	A 2178				2178	
14	Junior Librarian	A 2256	1646			610	
15 Rose M. Kenaley	Secretary	A 2244	2244				
16 Dorothea H. Carstens	Clerk-Stenographer (654 Additional from Department of Agriculture, Bureau of Animal Industry) (1620)	A 966				966	
17	Clerk-Stenographer	A 1560				1560	
18 Lawrence Jergenson	Veterinary Staff Attendant	A 2976	2403			573	
19 Harold A. Mobraaten	Assistant Herdsman (340 Additional from Department of Agriculture, Bureau of Animal Industry) (2136)	A 1796				1598	198
20 William T. Kehr	Herdsman	A 2592				2592	
21 Magdalene Wick	Laboratory Attendant	A 1860				1860	
22 Blanche Von Koersel	Laboratory Attendant (1680) (650 Additional from Department of Agriculture, Bureau of Animal Industry)	A 1030	1030				
401	Miscellaneous Help	CH 1346	1346				
402	Miscellaneous Help	CH 650				650	
Total		75083	38160	2810	1778	30000	2335

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 204 Purnell Fund.
 413 Livestock Sanitary Board Fund. 423 Mastitis Control Fund.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1200	1204	1413 1423
2226 Veterinary Medicine—Continued						
Proportion of above Items 1, 2, and 7 chargeable to Dept. 2250		2810		2810		
Proportion of above Item 12 chargeable to Dept. 2250		1778			1778	
Proportion of Item 10 and 19 chargeable to Dept. 2250		2335				2335
Total Salaries and Wages		68160	38160			30000
2100 Supplies, Expense, and Equipment		3500	3500			
4100 Contagious Abortion—Supplies, Expense, and Equipment		4687	4687			
Total Department		76347	46347			30000
2227 Physical Training						
1 Joseph A. Nowotny	Assistant Professor	B 4002				
2 Marie Eibner	Instructor	DP 2139				
401	Miscellaneous Help	CH 3360				
Total Salaries and Wages		9501	9501			
2100 Supplies, Expense, and Equipment		1000	1000			
Total Department		10501	10501			
2228 School of Veterinary Medicine						
Willard L. Boyd	Professor and Chief					
1	Professor	B 6500	6500			
2	Professor	B 6500	6500			
3	Associate Professor	B 5600	5600			
4	Assistant Professor	B 3510	3510			
5	Instructor	B 2700	2700			
6	Instructor	B 2700	2700			
7 Fern Frost	Laboratory Technologist	A 2736	2736			
8 Margaret Grady	Laboratory Technologist	A 2736	2736			
9	Secretary	A 1884	1884			
401	Misc. Faculty and Assistants	CH 115134	115134			
Total Salaries and Wages		150000	150000			
2100 Supplies, Expense, and Equipment		50000	50000			
Total Department		200000	200000			

The last three digits of payroll and supply budget numbers indicate the fund:
 200 Adams Fund. 204 Purnell Fund.
 413 Livestock Sanitary Board Fund. 423 Mastitis Control Fund.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension								
STATE OFFICE								
1 Paul E. Miller	Professor Director of Extension	AIV 11000						11000 (1100)
2 Skuli Rutford	Associate Professor Assistant Director	AIV 7360						7360 (1100)
3 Robert M. Douglass	Associate Professor State Leader-Program Planning and Coordination	AIV 6500						6500 (1100)
4 Joseph F. Kuehn	Fiscal Officer Agricultural Extension Service	A 4200	4200					
5 Chester McNelly	Associate Professor District Supervisor Co. Agent Work	AIV 6158	6158					
6 Arthur E. Engebretson	Associate Professor District Supervisor Co. Agent Work	AIV 6158	6158					
7 William A. Peters	District Supervisor Co. Agent Work and Assistant Professor	AIV 5305	5305					
8 Arthur J. Kittleson	Associate Professor State Leader 4-H Club	AIV 5901	5901					
9 Glenn I. Prickett	Assistant Professor Asst. State Leader 4-H Club	APIV 4999	4999					
10 Paul J. Moore	Assistant Professor Asst. State Leader 4-H Club— Rural Youth	AIV 5128	5128					
11 Roy H. Giberson	Assistant Professor State Club Agent	APIV 4680	4258					422 (1100)
12 Henry A. Pflughoeft	Assistant Professor District Supervisor 4-H Club Work	APIV 4999			4999			
13 Bernard V. Beadle	Assistant Professor District Supervisor 4-H Club Work	AIV 4741			4741			
14 Glen J. Johnson	Assistant Professor District Supervisor 4-H Club Work	AIV 4661			4661			
15	Instructor State Club Agent	AIV 3060	3060					
16 Athelene H. Scheid	Instructor State Club Agent	AIV 3754	3754					
17 Evelyn K. Dose	Instructor State Club Agent	AIV 3754	3754					
18 Kathleen S. Flom	Instructor Rural Youth Agent	AIV 3754	3754					
19 Julia O. Newton	Associate Professor State Leader Home Demonstration	AIV 5581	5581					
20 Amy Wessel	Assistant Professor District Supervisor Home Demonstration Work	APIV 4741	4741					
21 Esther P. McKowen	Assistant Professor District Supervisor Home Demonstration Work	APIV 4293	4293					
22 Evelyn R. Morrow	Assistant Professor District Supervisor Home Demonstration Work	AIV 4293			4293			

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

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 400 Agricultural Extension. 401 County Agricultural Agents.
 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued								
STATE OFFICE—Continued								
23 Cora E. Cooke	Assistant Professor Ext. Specialist Poultry	APIV 4741	4741					
24 Inez M. Hobart	Assistant Professor Extension Nutritionist	APIV 4422	4422					
25 Eva L. Blair	Assistant Professor Extension Nutritionist	APIV 4422	4422					
26 Ina B. Rowe	Extension Nutritionist Assistant Professor	AIV 4158	4158					
27 Eves E. Whitfield	Assistant Professor Ext. Specialist Clothing	APIV 4158				4158		
28 Alice C. Linn	Assistant Professor Ext. Specialist Clothing	APIV 4158	4158					
29 Mary May Miller	Assistant Professor Ext. Economist Home Mgt.	APIV 4422				4422		
30 Helen H. Matheis	Ext. Spec. Home Furnishings Assistant Professor	AIV 4132	4132					
31 Hans P. Hanson	Ext. Spec. Field Studies and Assistant Professor	AIV 4999	4999					
32 Charlotte Kirchner	Assistant Professor (4741) Ext. Specialist in Rural Organization	APIV 4346 ^b	4346					
33 Paul M. Burson	Associate Professor Extension Specialist Soils	AIV 6500	6500					
34 Spencer B. Cleland	Associate Professor Ext. Econ. Farm Management	AIV 6158	6158					
35 Ralph F. Crim	Associate Professor Extension Agronomist	AIV 5643	2975					2668 (1100)
36 William H. Dankers	Associate Professor Ext. Economist Marketing	AIV 6158	6158					
37 Daniel C. Dvoracek	Associate Professor Ext. Economist Marketing	AIV 5643				5643		
38 William E. Morris	Associate Professor Ext. Animal Husbandman	AIV 6158	6158					
39 Harold R. Searles	Associate Professor Extension Dairyman	AIV 6158	6158					
40 Leon C. Snyder	Associate Professor Extension Horticulturist	AIV 6158	6158					
41 Dennis M. Ryan	Associate Professor Ext. Agricultural Engineer	AIV 6158	6158					
42 Henry G. Zavoral	Associate Professor Ext. Animal Husbandman	AIV 6158	6158					
43 Parker O. Anderson	Assistant Professor Ext. Forester (5555) (1620 additional from U. S. Department of Agriculture) (1020 additional from State of Minnesota Department of Conservation)	APIV 2915	545			2370		
44 Myron L. Armour	Assistant Professor Extension Agronomist	APIV 5060	5060					
45 Ralph V. Backstrom	Assistant Professor Ext. Economist Marketing	AIV 4907	3680			1227		
46 William A. Billings	Assistant Professor Extension Veterinarian	APIV 5385	5385					
47 Elwin R. Duncan	Assistant Professor Extension Specialist Soils	AIV 5128				5128		

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 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

^b Sabbatical furlough July 1, 1947 to August 31, 1947.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued								
STATE OFFICE—Continued								
48	Ramer D. Leighton	Assistant Professor Extension Dairyman	APIV	4999	4999			
49	James B. McNulty	Assistant Professor Ext. Econ. Farm Management	APIV	4741	4741			
50	Raymond C. Rose	Assistant Professor Extension Plant Pathologist	APIV	4999	4999			
51	Ralph W. Wayne	Assistant Professor Extension Dairyman	AIV	5189	5189			
52	.....	Instructor Assistant Ext. Agric. Engineering	AIV	3000		3000		
53	Max K. Hinds	Instructor Assistant Ext. Econ. Marketing	AIV	3880		3880		
54	Gerald R. McKay	Instructor Extension Spec. Visual Education	AIV	4613	4613			
55	Herbert L. Parten	Instructor Extension Entomologist	APIV	4085	4085			
56	Maynard A. Speece	Instructor Ext. Spec. Information	AIV	4355	4355			
57	Raymond J. Wood	Instructor Ext. Asst. For. (1620 additional from U. S. Department of Agriculture)	AIV (3806)	2186	688		1498	
58	Matthias A. Thorfinnson	Agr. Ext. Specialist Soil Conservation (4144) (3120 additional from U. S. Department of Agriculture)	AIV	1024			1024	
59	Roger S. Harris	Agr. Extension Specialist Farm Management (4040) (1700 additional from Tennessee Valley Authority)	AIV	2340			2340	
60	J. Raymond Burkholder	Agr. Ext. Specialist Farm Management (3200)	AHIV16	500			500	
61	Glen Myers	Asst. Agr. Ext. Specialist Farm Management	AIV	3400			500	{ 650 (1204) 2250 (2500)
81	Sadie C. Currier	Office Supervisor	A	3096	3096			
82	Bernice A. Gjovig	Principal Account Clerk	A	3096	3096			
83	Evalyn Fitzpatrick	Senior Secretary	A	2856	2856			
84	Viola Stallman	Senior Secretary	A	2856	2856			
85	Marion D. Bornetun	Secretary	A	2172			2172	
86	Rajah Haik	Secretary	A	1884		1884		
87	Rennette E. Endres	Senior Clerk-Typist	A	1884	1884			
88	Margaret Lindquist	Senior Clerk-Typist	A	2244	2244			
89	Harriett Sauerbrunn	Senior Clerk-Typist	A	2244	2244			
90	Marjorie J. Douville	Senior Clerk	A	1956	1956			
91	Junyce B. Nordby	Senior Clerk	A	1884	1884			
92	.....	Senior Clerk	A	1884		1884		
93	.....	Clerk-Stenographer	A	1560	1560			
94	.....	Clerk-Typist	A	1560	1560			
95	.....	Clerk-Typist	A	1560	1560			
96	.....	Clerk-Typist	A	1560		1560		
97	.....	Clerk-Typist	A	1560		1560		
98	Carol Ruffcorn	Clerk-Typist	A	1740	1740			
99	Faith H. Behrendt	Clerk-Typist	A	1560	1560			
100	Clerk-Typist	A	1560	1560			

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 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued								
STATE OFFICE—Continued								
101 Alta L. Smith	Clerk	A 1620	1620					
102 Faye E. Butler	Clerk	A 1620	1620					
103	Clerk	A 1560	1560					
104 Fannie Hoffer	Senior Clerk-Typist	A 1884	1884					
401	Miscellaneous Clerical	CH 4500	3500		1000			
402	Miscellaneous Clerical	CH 500				500		
403	Temporary Assistants	CH 400	400					
404	Temporary Assistants	CH 500				500		
Proportion of other departments chargeable								
501 Paul C. Johnson	Associate Professor Editor	(2200) 3000				3000		
502 Harold B. Swanson	Instructor Information Specialist	(2200) 2160				2160		
503 Audrey H. Swanson	Assistant to Editor	(2200) 1160				1160		
504 Josephine P. Bjornson	Informational Representative	(2200) 1428				1428		
505 Item 3	Clerk-Typist	(7311) 1560				1560		
506 Pauline S. Gustafson	Clerk	(7311) 1080				1080		
507 Theodore A. Erickson	Assoc. Professor Emeritus	(9902) 1445				1445		
508 George Nesom	Asst. Professor Emeritus	(9902) 513				513		
COUNTY AGENTS								
110 LeVerne W. Wegener.....	Agr. Agent (3500) Instructor—Aitkin County	AHIV81 2830	1370		200		1260	
111 Clyde L. Larrabee	Agr. Agent (3300) Instructor—Anoka County	AHIV86 2830	1370		200		1260	
112 Vernon Hoysler	Agr. Agent (3500) Instructor—Becker County	AHIV81 2830	1370		200		1260	
113 Alvin N. Thornes	Agr. Agent (3000) Instructor—Beltrami County	AHIV94 2830	1370		200		1260	
114 Eino M. Siira	Agr. Agent (3000) Instructor—Benton County	AHIV94 2805	1370		175		1260	
115 Michael T. Cullen	Agr. Agent (3600) Instructor—Big Stone County	AHIV79 2830	1370		200		1260	
116 Leonard L. Harkness.....	Agr. Agent (3380) Instructor—Blue Earth County	AHIV84 2830	1370		200		1260	
117 Paul W. Kunkel	Agr. Agent (3600) Assistant Professor—Brown County	AHIV79 2830	1370		200		1260	
118 Walter L. Beneditz	Agr. Agent (3600) Instructor—Carlton County	AHIV79 2830	1370		200		1260	
119 Donald T. Morse	Agr. Agent (3100) Instructor—Carver County	AHIV85 2630	1370				1260	
120 Henry H. Hagen	Agr. Agent (3200) Instructor—Cass County	AHIV88 2830	1370		200		1260	
121 J. Verlon Welch	Agr. Agent (3400) Instructor—Chippewa County	AHIV83 2830	1370		200		1260	
122 George W. Larson	Agr. Agent (3600) Assistant Professor—Chisago County	AHIV79 2830	1370		200		1260	
123 John B. Hanks	Agr. Agent (3200) Instructor—Clay County	AHIV88 2830	1370		200		1260	

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 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued								
COUNTY AGENTS—Continued								
124	Howard E. Balk	Agr. Agent (3200) Instructor—Clearwater County	AHIV88 2830	1370		200	1260	
125	Carlyle Campbell	Agr. Agent (2400) Instructor—Cook County	AHIV92 2200	940			1260	
126	Herman J. Vossen	Agr. Agent (3800) Instructor—Cottonwood County	AHIV74 2830	1370		200	1260	
127	.....	Agr. Agent Instructor—Crow Wing County	AIV 2830	1370		200	1260	
128	Clarence O. Quie	Agr. Agent (3600) Instructor—Dakota County	AHIV79 2830		1370	200	1260	
129	Victor T. Sander	Agr. Agent (3700) Instructor—Dodge County	AHIV76 2830	1370		200	1260	
130	Lowell M. Johnson	Agr. Agent (3400) Instructor—Douglas County	AHIV83 2830	1370		200	1260	
131	Fred J. Giesler	Agr. Agent (4000) Assistant Professor—Faribault County	AHIV71 2830	1370		200	1260	
132	Mervin S. Milsten	Agr. Agent (3600) Instructor—Fillmore County	AHIV79 2830	1370		200	1260	
133	Carroll L. Blakeslee	Agr. Agent (4400) Assistant Professor—Freeborn County	AHIV64 2830		1370	200	1260	
134	Glenroy J. Kunau	Agr. Agent (3800) Assistant Professor—Goodhue County	AHIV74 2830		1370	200	1260	
135	George B. Hildre	Agr. Agent (3030) Instructor—Grant County	AHIV93 2830	1370		200	1260	
136	Harold C. Pederson	Agr. Agent (4000) Assistant Professor—Hennepin County	AHIV71 2830		1370	200	1260	
137	Wayne H. Hanson	Agr. Agent (3700) Assistant Professor—Houston County	AHIV76 2830		1370	200	1260	
138	Alden M. Booren	Agr. Agent (3400) Instructor—Hubbard County	AHIV83 2830		1370	200	1260	
139	George G. Roadfeldt	Agr. Agent (3600) Instructor—Isanti County	AHIV79 2830	1370		200	1260	
140	Arthur H. Frick	Agr. Agent (4000) Assistant Professor—Itasca County	AHIV71 2830		1370	200	1260	
141	Roland Abraham	Agr. Agent (4000) Assistant Professor—Jackson County	AHIV71 2830		1370	200	1260	
142	Dale R. Smith	Agr. Agent (3200) Instructor—Kanabec County	AHIV88 2830	1370		200	1260	
143	Ronald R. McCamus	Agr. Agent (4000) Assistant Professor—Kandiyohi County	AHIV71 2830	1370		200	1260	
144	Richard Radway	Agr. Agent (3600) Instructor—Kittson County	AHIV79 2830		1370	200	1260	
145	Charles T. Haley	Agr. Agent (3600) Instructor—Koochiching County	AHIV79 2830	1370		200	1260	
146	Wayne W. Weiser	Agr. Agent (3700) Assistant Professor—Lac qui Parle County	AHIV76 2830	1370		200	1260	
147	Torstein D. Grinager	Agr. Agent (3600) Assistant Professor—Lake County	AHIV79 2830	1370		200	1260	
148	Henry Werner	Agr. Agent (3200) Instructor—Lake of the Woods County	AHIV88 2830	1370		200	1260	
149	Russell Miller	Agr. Agent (3400) Instructor—Le Sueur County	AHIV83 2830	1370		200	1260	

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202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 400 Agricultural Extension. 401 County Agricultural Agents.
 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					1432	Amt. Budget
			1202	1205	1214	Specials 1400	1401		
2230 Agricultural Extension—Continued									
COUNTY AGENTS—Continued									
150 T. Graham Fuller	Agr. Agent (3500) Instructor—Lincoln County	AHIV81 2830	1370		200		1260		
151 Fayette J. Meade	Agr. Agent (3380) Assistant Professor—Lyon County	AHIV84 2830	1370		200		1260		
152 Robert E. Jacobs	Agr. Agent (4000) Instructor—McLeod County	AHIV71 2830	1370		200		1260		
153 Kermit M. Bjorlie	Agr. Agent (3000) Instructor—Mahnomon County	AHIV94 2830	1370		200		1260		
154 Frank Forbes	Agr. Agent (3900) Instructor—Marshall County	AHIV73 2830	1370		200		1260		
155 Winfield O. Forsberg	Agr. Agent (3600) Instructor—Martin County	AHIV79 2830	1370		200		1260		
156 John Sheay	Agr. Agent (3400) Assistant Professor—Meeker County	AHIV83 2830	1370		200		1260		
157 Ralph S. Grant	Agr. Agent (4000) Instructor—Mille Lacs County	AHIV71 2830	1370		200		1260		
158 Eino A. Neittamo	Agr. Agent (3600) Instructor—Morrison County	AHIV79 2830	1370		200		1260		
159 Franklin L. Liebenstein	Agr. Agent (4500) Assistant Professor—Mower County	AHIV63 2830	1370		200		1260		
160 Arvid B. Hagen	Agr. Agent (4000) Assistant Professor—Murray County	AHIV71 2830	1370		200		1260		
161 Fred E. Wetherill	Agr. Agent (3700) Instructor—Nicollet County	AHIV76 2830	1370		200		1260		
162 Ross L. Huntsinger	Agr. Agent (4100) Assistant Professor—Nobles County	AHIV69 2830	1370		200		1260		
163 Oswald A. Daellenbach	Agr. Agent (3600) Instructor—Norman County	AHIV79 2830	1370		200		1260		
164 Raymond Aune	Agr. Agent (4000) Instructor—Olmsted County	AHIV71 2830	1370		200		1260		
165 Raymond S. Wolf	Agr. Agent (3300) Instructor—Ottertail (East) County	AHIV86 2830	1370		200		1260		
166 Carl R. Gustafson	Agr. Agent (3300) Instructor—Ottertail (West) County	AHIV86 2830	1370		200		1260		
167 Ernest Palmer	Agr. Agent (3600) Instructor—Pennington County	AHIV79 2830	1370		200		1260		
168 Erwin J. Wamhoff	Agr. Agent (3400) Instructor—Pine County	AHIV83 2830	1370		200		1260		
169 Clement C. Chase	Agr. Agent (4000) Assistant Professor—Pipestone County	AHIV71 2830	1370		200		1260		
170 Jewel E. Roningen	Agr. Agent (3500) Instructor—Polk (East) County	AHIV81 2830	1370		200		1260		
171 Carl G. Ash	Agr. Agent (4000) Assistant Professor—Polk (West) County	AHIV71 2830	1370		200		1260		
172 Nels P. Hanson	Agr. Agent (3100) Instructor—Pope County	AHIV91 2830	1370		200		1260		
173 Robert Freeman	Agr. Agent (3400) Instructor—Ramsey County	AHIV83 2830	1370		200		1260		
174 Elbert T. Larvick	Agr. Agent (3200) Instructor—Red Lake County	AHIV88 2830	1370		200		1260		
175 Jasper I. Swedberg	Agr. Agent (4000) Assistant Professor—Redwood County	AHIV71 2830	1370		200		1260		

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Name or Item	Office	Total	Payroll Budgets				Amt. Budget
			1202	1205	1214	Specials 1400 1401 1432	
2230 Agricultural Extension—Continued							
COUNTY AGENTS—Continued							
176 Frank D. Svoboda	Agr. Agent (3700) Assistant Professor—Renville County	AHIV76 2830	1370		200		1260
177 Edward E. Slettom	Agr. Agent (3600) Instructor—Rice County	AHIV79 2830	1370		200		1260
178 George A. Golla	Agr. Agent (3700) Instructor—Rock County	AHIV76 2830	1370		200		1260
179 Melvin T. Hole	Agr. Agent (3300) Instructor—Roseau County	AHIV86 2830	1370		200		1260
180 August Neubauer	Agr. Agent (4020) Assistant Professor—St. Louis (North) County	AHIV43 1737	387		90		1260
181 Diedrich T. Grussendorf	Agr. Agent (4020) Assistant Professor—St. Louis (South) County	AHIV44 1767	387		120		1260
182 John J. McCann	Agr. Agent (3780) Instructor—St. Louis (West) County	AHIV44 1647	387				1260
183 Chester W. Graham	Agr. Agent (3300) Instructor—Scott County	AHIV86 2830	1370		200		1260
184 Enock E. Bjugge	Agr. Agent (3100) Instructor—Sherburne County	AHIV91 2830	1370		200		1260
185 Duane A. Wilson	Agr. Agent (3700) Instructor—Sibley County	AHIV76 2830	1370		200		1260
186 Edmund C. Lenzmeier.....	Agr. Agent (4000) Assistant Professor—Stearns County	AHIV71 2830	1370		200		1260
187 J. Russell Gute	Agr. Agent (3750) Assistant Professor—Steele County	AHIV75 2830	1370		200		1260
188 Leif H. Lie	Agr. Agent (3300) Instructor—Stevens County	AHIV86 2830	1370		200		1260
189 Vernon L. Baldwin	Agr. Agent (3350) Instructor—Swift County	AHIV84 2830	1370		200		1260
190 Raymond W. Palmby.....	Agr. Agent (3600) Instructor—Todd County	AHIV79 2830	1370		200		1260
191 Lawrence J. Biever	Agr. Agent (3300) Instructor—Traverse County	AHIV86 2830	1370		200		1260
192 Herbert E. Feldman	Agr. Agent (3600) Instructor—Wabasha County	AHIV79 2830	1370		200		1260
193 Miles G. Rowe	Agr. Agent (3400) Instructor—Wadena County	AHIV83 2830	1370		200		1260
194 Cletus F. Murphy	Agr. Agent (3700) Assistant Professor—Waseca County	AHIV76 2830	1370		200		1260
195 Glenn T. McCleary	Agr. Agent (3500) Instructor—Washington County	AHIV81 2830	1370		200		1260
196 Henry R. Fox	Agr. Agent (3500) Instructor—Watonwan County	AHIV81 2830	1370		200		1260
197 William H. Olson	Agr. Agent (3700) Assistant Professor—Wilkin County	AHIV76 2830	1370		200		1260
198 Norman C. Mindrum	Agr. Agent (3800) Instructor—Winona County	AHIV74 2830	1370		200		1260
199 H. Wilford Berg	Agr. Agent (3400) Instructor—Wright County	AHIV83 2830	1370		200		1260
200 George M. Gehant	Agr. Agent (3800) Instructor—Yellow Medicine County	AHIV74 2830	1370		200		1260

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401	
2230 Agricultural Extension—Continued								
HOME DEMONSTRATION AGENTS								
250 Edith E. Nelson	Home Dem. Agent (2700) Anoka County	AHIV89 2400	1800		300		300	
251 Genevieve J. Moffitt	Home Dem. Agent Becker County	AIV 2400			2400			
252	Home Dem. Agent Beltrami County	AIV 2400	1800	300			300	
253 Helen B. Schueller	Home Dem. Agent (2500) Big Stone County	AHIV96 2400			2400			
254 Caroline M. Fredrickson	Home Dem. Agent (2600) Blue Earth County	AHIV92 2400		1800	300		300	
255 Agnes R. M. Callanan	Home Dem. Agent (2700) Brown County	AHIV89 2400		1800	300		300	
256 Emma L. Niemann	Home Dem. Agent (2500) Carver County	AHIV96 2400			2400			
257 Mildred C. Nordeng	Home Dem. Agent (2500) Chippewa County	AHIV96 2400			2400			
258 Eleanor H. Stoltenow	Home Dem. Agent (3000) Clay County	AHIV80 2400		1800	300		300	
259	Home Dem. Agent Cottonwood County	AIV 2300	1800		200		300	
260 Katherine K. Metcalf	Home Dem. Agent (2700) Crow Wing County	AHIV89 2400	2100		300			
261 Ruth M. Osmundson	Home Dem. Agent (2600) Dakota County	AHIV92 2400	1800		300		300	
262 Jeanne M. Birong	Home Dem. Agent (2800) Dodge County	AHIV86 2400			2400			
263 Minerva O. Jenson	Home Dem. Agent (2700) Faribault County	AHIV89 2400		1800	300		300	
264 Harriet A. Koepke	Home Dem. Agent (2600) Fillmore County	AHIV92 2400		1800	300		300	
265 Irene J. Rost	Home Dem. Agent (2800) Freeborn County	AHIV86 2400		1800	300		300	
266 Eliza Thompson	Home Dem. Agent (2500) Goodhue County	AHIV96 2400	1800		300		300	
267 A. Elizabeth Burr	Home Dem. Agent (2900) Hennepin County	AHIV83 2400		1800	300		300	
268 Julia Bartlett	Home Dem. Agent (2800) Houston County	AHIV86 2400	1800		300		300	
269 Ruth T. Kent	Home Dem. Agent (2700) Itasca County	AHIV85 2300		1800	200		300	
270 Ruth W. Lieske	Home Dem. Agent (2800) Jackson County	AHIV86 2400			2400			
271	Home Dem. Agent Kanabec County	AIV 2400			2400			
272 Rosella H. Qualey	Home Dem. Agent (2500) Kandiyohi County	AHIV96 2400			2400			
273 Alta M. Schreiber	Home Dem. Agent (2600) Kittson County	AHIV92 2400			2400			
274 Verna A. Mikesh	Home Dem. Agent (2700) Lac qui Parle County	AHIV89 2400			2400			
275 Elizabeth J. Schneider	Home Dem. Agent (2600) McLeod County	AHIV92 2400	1800		300		300	
276 Margaret E. Nelson	Home Dem. Agent (2550) Marshall County	AHIV94 2400			2400			

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Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401	
2230 Agricultural Extension—Continued								
HOME DEMONSTRATION AGENTS—Continued								
277 Hilda T. Taylor	Home Dem. Agent (2800) Martin County	AHIV86 2400				2400		
278 Amelia J. Thurnbeck	Home Dem. Agent (2600) Meeker County	AHIV92 2400		1800	300		300	
279 Florence J. Willemarck	Home Dem. Agent (2600) Mille Lacs County	AHIV92 2400				2400		
280	Home Dem. Agent Mower County	AIV 2400	2000		100		300	
281 Florence O. Sack	Home Dem. Agent (2700) Murray County	AHIV89 2400	1800		300		300	
282	Home Dem. Agent Nicollet County	AIV 2400	1800		300		300	
283 Barbara Malmin	Home Dem. Agent (2800) Nobles County	AHIV86 2400	1800		300		300	
284 Janice R. Bergeson	Home Dem. Agent (2600) Norman County	AHIV92 2400				2400		
285 Doris F. Heins	Home Dem. Agent (2500) Olmsted County	AHIV92 2300				2300		
286 Marilyn J. Swanstrom	Home Dem. Agent Otter Tail (East) County	AIV 2400				2400		
287 Judith C. Nord	Home Dem. Agent (2500) Otter Tail (West) County	AHIV96 2400				2400		
288 Ada D. Todnem	Home Dem. Agent (3000) Pipestone County	AHIV80 2400	1800		300		300	
289 Lenore M. Golden	Home Dem. Agent (3000) Redwood County	AHIV80 2400	1800		300		300	
290 Hester E. McKinnon	Home Dem. Agent (2880) St. Louis (North) County	AHIV61 1746	1446				300	
291 Alice A. Pallank	Home Dem. Agent (2880) St. Louis (South) County	AHIV61 1752	1452				300	
292 Betty J. Dittmer	Home Dem. Agent (2600) Sibley County	AHIV92 2400				2400		
293 Marjorie L. Bruce	Home Dem. Agent (2700) Stearns County	AHIV89 2400	1800		300		300	
294 Data M. Hochhalter	Home Dem. Agent (2800) Steele County	AHIV86 2400	1800		300		300	
295 Marian C. Pierson	Home Dem. Agent (2500) Swift County	AHIV96 2400				2400		
296	Home Dem. Agent Todd County	AIV 2400	1800		300		300	
297 Margaret M. Lerud	Home Dem. Agent (2600) Wadena County	AHIV92 2400	1800		300		300	
298 Doris R. Wyman	Home Dem. Agent (2800) Waseca County	AHIV86 2400	1800		300		300	
299 Adaline H. Snellman	Home Dem. Agent (2900) Watonwan County	AHIV83 2400	1800		300		300	
300 Norma J. Twait	Home Dem. Agent Wilkin County	AIV 2200				2200		
301 Ethel M. Saari	Home Dem. Agent (2700) Winona County	AHIV89 2400				2400		
302 Dorothy Heine	Home Dem. Agent (2700) Wright County	AHIV89 2400	2000		300		100	
303 Ethel M. Buehl	Home Dem. Agent Yellow Medicine County	AIV 2400				2400		

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

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 400 Agricultural Extension. 401 County Agricultural Agents.
 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued								
ASSISTANT HOME DEMONSTRATION AGENTS								
320 Ruth B. Lehman	Asst. Home Dem. Agent	AIV 2400			2400			
COUNTY CLUB AGENTS								
340 Ilene M. Naley	County Club Agent Anoka County	AIV 2400			2400			
341 Merle C. Sherman	County Club Agent Beltrami County	AIV 2400			2400			
342 Helen P. Inns	County Club Agent (2800) Carlton County	AHIV86 2400			2400			
343	County Club Agent Clay County	AIV 2100			2100			
344 Evelyn D. Harne	County Club Agent (2500) Crow Wing County	AHIV96 2400			2400			
345 Carol D. Sanstead	County Club Agent Douglas County	AIV 2400			2400			
346	County Club Agent Faribault County	AIV 2300			2300			
347	County Club Agent Freeborn County	AIV 2400	900		300			1200
348 Mary R. Anderson	County Club Agent Goodhue County	AIV 2400	600		600			1200
349	County Club Agent Hennepin County	AIV 2100	900					1200
350	County Club Agent Houston County	AIV 2300			2300			
351	County Club Agent Itasca County	AIV 2300	900		200			1200
352	County Club Agent Mower County	AIV 2400			2400			
353 Clara M. Oberg	County Club Agent (2600) Ramsey County	AHIV88 2300	900		200			1200
354	County Club Agent Redwood County	AIV 2000	800					1200
355 Harold J. Aase	County Club Agent (3780) St. Louis (North) County	AHIV21 800						800
356 Mabel I. Fertig	County Club Agent (3060) St. Louis (North) County	AHIV27 817	17					800
357	County Club Agent St. Louis (South) County	AIV 2100			2100			
358 Muriel J. Tews	County Club Agent Stearns County	AIV 2400			2400			
359 Harold K. Shaffer	County Club Agent (3000) Steele County	AHIV80 2400			2400			
ASSISTANT COUNTY AGENTS								
380	Asst. County Agr. Agent	AIV 2700			2700			
381 Robert R. Pinches	Asst. County Agr. Agent	AIV 2700			2700			
382	Asst. County Agr. Agent	AIV 2500			2500			
383	Asst. County Agr. Agent	AIV 2700			2700			
384	Asst. County Agr. Agent	AIV 2700			2700			
385 Floyd O. Colburn	Asst. County Agr. Agent— Forestry	AIV 3300			3300			

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

202 Smith-Lever and Bankhead-Jones Funds. 204 Purnell Fund. 205 Capper-Ketcham Fund.
 214 Bankhead-Flannagan Extension. 400 Agricultural Extension. 401 County Agricultural Agents.
 432 County Home Demonstration and Club Agents. 500 Service Enterprises.

Name or Item	Office	Total	Payroll Budgets					Amt. Budget	
			1202	1205	1214	Specials 1400	1401		1432
2230 Agricultural Extension—Continued									
AGRICULTURAL CONSERVATION AGENTS									
399 Charles M. Kelehan	Agr. Conservation Agent	AIV 2930	2930						
MISCELLANEOUS									
405	County, Agr., Home Dem. and Club Agents	CH 7140			4700		340	2100	
406	Asst. County Club Agents	CH 50000			50000				
407	County Office Secretaries	CH 100	100						
	Total	861643	404818	31700	218182	41093	115000	20000	27950 (1100)
									650 (1204)
									2250 (2500)
Proportion of above chargeable to:									
	Dept. 2250 (Glen Myers)	650							650 (1204)
	Dept. 7317 (Glen Myers)	2250							2250 (2500)
	Dept. 2243 (Roy H. Giberson)	422							422 (1100)
	Dept. 2213 (Ralph F. Crim)	2668							2668 (1100)
	Total Salaries and Wages	855653	404818	31700	218182	41093	115000	20000	24860 (1100)
2202	Supplies, Travel, and Printing	48371	48371						
2205	Supplies, Travel, and Printing	513		513					
2214	Supplies, Travel, and Printing	14974			14974				
2400	Supplies, Travel, and Printing	10907				10907			
2432	Supplies, Travel, and Printing	10000						10000	
	Total Department	940418	453189	32213	233156	52000	115000	30000	24860 (1100)
Annuitants (Dept. 1117)		6084	5793		291				
	Total	946502	458982	32213	233447	52000	115000	30000	24860 (1100)

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

202 Smith-Lever and Bankhead-Jones Funds.	204 Purnell Fund.	205 Capper-Ketcham Fund.
214 Bankhead-Flannagan Extension.	400 Agricultural Extension.	401 County Agricultural Agents.
432 County Home Demonstration and Club Agents.	500 Service Enterprises.	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2240 School of Agriculture, University Farm				
1 John O. Christianson	Professor and Superintendent	AIV 8000		
2 Ralph E. Miller	Associate Professor	AIV 5200		
3 Peder L. Johnsrud	Assistant Professor	AIVP 4200		
4 Elmer Johnson	Assistant Professor	DP 2200*		
5 Johanna Hognason	Instructor and Matron Boys' Dormitory	BP 3036 ⁶⁻⁸⁻⁰		
6 Laura A. Matson	Instructor and Preceptress	DP 2277 ⁶⁻⁷⁻⁸	1720	557
7 Victor A. Newcomb	Instructor	DP 1740		
8 Thomas W. Larimore	Instructor	D 1740 ^{a1}		
9 Doris Nelson	Instructor	DP 1740		
10 Shirley M. Martin	Instructor	D 1740 ^a		
11	Instructor	D 1740		
12 Ivar A. Glemming	Instructor	D 1740 ^{a2}		
13 Jeannette Peterson	Senior Secretary	A 2856		
14 R. Irene Ohrn	Senior Clerk-Typist	A 2028	1622	406
401	Miscellaneous Help	CH 1608		
402	Assistants	CH 460		
Proportion of other departments chargeable:				
501 Louis B. Bassett	Associate Professor Emeritus	(9902) 280		
Total		42585	41622	963
Proportion of above chargeable to:				
Dept. 2241 (John O. Christianson)		1080	1080	
Dept. 7007 (Laura Matson)		557		557
Dept. 7007 (R. Irene Ohrn)		406		406
Dept. 2200 (Johanna Hognason)		937	937	
Total Salaries and Wages		39605	39605	
2100 Supplies, Expenses, and Equipment		5000	5000	
Total Department		44605	44605	
2241 Agricultural Short Courses				
John O. Christianson		Professor and Director		
1 Margaret Roddy	Senior Secretary	A 2664		
401	Miscellaneous Help	CH 360		
Proportion of other departments chargeable:				
501 John O. Christianson	Professor and Superintendent	(2240) 1080		
502 Howard A. Morris	Teaching Assistant	(2216) 350		
Total Salaries and Wages		4454	4454	
2100 Supplies, Expense, and Equipment		2800	2800	
4100 Special Lectures		250	250	
Total Department		7504	7504	

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

* See Dept. 1004 for appointment for July 1-September 30, 1947; April 1-June 30, 1948.

^a Plus fees not to exceed \$300.

^{a1} Includes \$634 from music fees.

^{a2} Includes \$644 from music fees.

⁶⁻⁸⁻⁰ Room, September 16 to June 15, breakfast, lunch, October 1 to March 31.

⁶⁻⁷⁻⁸ Room, lunch, dinner—October 1 to March 31.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500
2242 Northwest School and Experiment Station—Crockston				
1 Thomas M. McCall	Professor, Superintendent	AIV 6800 ¹		
2 Olaf C. Soine	Assistant Professor	AIVP 4600		
3 Orville M. Kiser	Assistant Professor	AIVP 4551		
4 Arnold M. Foker	Assistant Professor	AIVP 4500		
5	Assistant Professor	AIV 4500		
6 Herschel H. Lysaker	Assistant Professor	AIV 4400		
7 Harry W. Soderburg	Assistant Professor	AIV 4400		
8 Erwin N. Reiersgard	Assistant Professor	AIV 4400		
9 Alvey M. Pilkey	Instructor	AIVP 4300		
10	Instructor	AIV 3800		
11 Retta Bede	Instructor, Preceptress	CP 3000 ^a		
12	Instructor and Matron	C 2800 ^{a1}	1400	1400
13	Instructor	D 1800		
14 Margaret E. Larsen	Instructor	D 1800		
15 Fae Hughbanks	Instructor	DP 1800		
16 William M. Barron	Instructor	D 1740		
17 Winnifred M. Erickson	Instructor	D 1740		
18 Verna I. Stokke	Instructor	D 1740		
19 Alice M. Anderson	Instructor	D 1740		
20 Jeanette M. Peterson	Instructor	D 1740		
21 Ruth A. Emerson	Instructor	D 1740		
22 Audrey E. Linde	Instructor	D 1740		
23	Instructor and Senior Clinic Nurse	D 1740		
24 Kate Bedard	Principal Account Clerk	A 3096	2322	774
25 Margaret Fylling	Senior Secretary	A 2856		
26 Berneil Nelson	Secretary	A 2244		
27 Mathilda Gebhardt	Secretary	A 2244		
28 Kathleen G. Schwartzman	Senior Clerk	A 1956		
29 Juel Torvi	Farm Foreman	A 2976		

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

¹ Residence furnished.

^a Special appointment, July 1 to 31, September 1 to March 31, and June 1 to June 30.

^{a1} Special appointment September 1 to March 31 and May 1 to June 30.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2242 Northwest School and Experiment Station—Crookston—Continued				
30 Wilbur H. Parkin.....	Building Caretaker	A 2172		
31 Albert Sunderland	Operating Engineer	A 3216		
32 Lawrence E. Ristau	Senior General Mechanic	A 3024		
33 Maurice Bakken	Fireman	A 2856		
34 Ernest Wrage	Utility Man	A 2364		
35 Jergen M. Hulst	Utility Man	A 2220		
36 Henry Fontaine	Utility Man	A 2364		
37 William E. Yuergens	Herdsman	A 2880		
38	Assistant Herdsman	A 2064		
39	Assistant Herdsman	A 2064		
40 Andrew J. Anderson	General Mechanic	A 2916		
41 Martin Rud	Assistant Experimental Plot Supervisor	A 2364		
42 Emil C. Radi	Teamster	A 2364		
43 Harold Qualley	Poultry Worker	A 2304		
44 Gertrude Dykstra	Hospital Aide	D 810		
45 Clarence E. Christensen	Swineherd	A 2880		
401	Miscellaneous Help	CH 6200		
(1320 additional U. S. Animal Industry)				
Total		131805	129631	2174
Proportion of above chargeable to:				
Dept. 7004 (Kate Bedard 774; Item 12, 1400).....		2174		2174
Total Salaries and Wages		129631	129631	
2100 Supplies, Expense, and Equipment.....		25000	25000	
4100 Fuel		9000	9000	
Total Department		163631	163631	
Source of Income:				
Receipts		32256		
Support Appropriation		131375		
Total		163631		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2243 West Central School and Experiment Station—Morris				
1	Professor, Superintendent	AIV 6992 ¹		
2 Edwin J. Volden	Assistant Professor	AIVP 5066	4330	736
3 Philip S. Jordan	Assistant Professor	AIVP 5066		
4 Allen W. Edson	Assistant Professor	AIVP 5066		
5 Roy O. Bridgford	Assistant Professor	AIVP 5066		
6 Albert C. Heine	Assistant Professor	AIVP 5066	4821	245
7 Herbert G. Croom	Assistant Professor	AIV 4434	4232	202
8 Bernard E. Youngquist	Assistant Professor	AIV 4348	4164	184
9 Nanna Jelstrup	Assistant Professor	BP 3289	2958	331
10 Evelyn N. Thorson	Instructor	AIV 3412		
11 Albert Anderson	Instructor	AIVP 3361		
12	Instructor	AIV 3480		
13 Alex B. Rolfe	Instructor	BP 2897		
14 Perry T. Tabbut	Instructor and Coach	B 2847	2617	230
15 Theodore S. Long	Instructor	DP 1988		
16 John A. Anderson	Instructor	D 1988		
17 Fern B. Johnson	Instructor	DP 1872		
18 Rosemary R. Harch	Instructor	D 1830	1669	161
19 Virginia A. Wempner	Instructor	D 1830	1669	161
20	Instructor	D 1812		
21 Blossom M. Sorby	Instructor	D 1800		
22 Melba H. Holmberg	Instructor and Nurse	D 1800		
23 Gertrude S. Lund	Instructor	D 1774		
24 Agnes L. Hovde	Instructor	D 1740		
25	Instructor	D 1740		
26	Instructor	D 1740	1602	138
27 Helen Swan	Instructor	DP 1442		
28 Ada B. Carter	Instructor and Matron	C 1885 ^{at}	551	1334
29 Harriet B. Johnson	Instructor	DH50 870		
30 Margaret T. Alm	Senior Secretary	A 2376		
31 Carol Lamb	Clerk-Stenographer	A 1680		
32 Marlys E. Alsaker	Clerk-Stenographer	A 1800		
33 Oscar Beckstrom	Farm Foreman	A 2976		
34 Wallace C. Bakke	Farm Laborer	A 1920		
35 Virgil Dwinell	Custodial Supervisor	A 2916		
36 Arthur J. Hawkinson	Painter	A 2832		
37 Oscar Anderson	Utility Man	A 2364		
38 Torris Larson	Carpenter Helper	A 2304		
39 Walter Barz	Experimental Plot Supervisor	A 2856		

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

¹ Residence furnished.

^{at} Special appointment, September 16 to March 31.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2243 West Central School and Experiment Station—Morris—Continued				
40 Walter Hokanson	Herdsman	A 2976		
41 Elmer H. Madison	Teamster	A 2076		
42 Arthur Schiller	Poultry Worker	A 2304		
43	Teamster	A 2004		
44 John V. Lubbers	Farm Laborer	A 1848		
401	Teaching Assistants	CH 834		
402	Miscellaneous Help	CH 35300		
Proportion of other departments chargeable				
501 Roy H. Giberson.....	Assistant Professor	(2230) 422		
Total		158289	154567	3722
Proportion of above chargeable to:				
Dept. 7006 (Volden, 368; Carter, 1334; Heine, 122)		1824		1824
Dept. 7005 (Volden, 246; Heine, 123; Jelstrup, 331; Croom, 202; Youngquist, 184; Wempner, 161; Harch, 161; Raetz, 138)		1546		1546
Dept. 7218 (Volden)		122		122
Dept. 7218 (Perry T. Tabbut)		230		230
Total Salaries and Wages		154567	154567	
2100 Supplies, Expense, and Equipment		23125	23125	
4100 Fuel		7562	7562	
Total Department		185254	185254	
Source of Income:				
Receipts		63000		
Support Appropriation		122254		
Total		185254		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
2244 North Central School and Experiment Station—Grand Rapids				
1 Donald L. Dailey	Associate Professor, Superintendent	AIV 6000 ¹		
2 Kenneth P. Miller	Assistant Professor	AIV 4600		
3 Clement H. Griffith	Assistant Professor	AIV 4500		
4 Carmen L. Delli Quadri	Assistant Professor	AIV 4500		
5	Assistant Professor	AIV 4500		
6 Richard B. Aakre	Assistant Professor	AIV 4500		
7 Marie O. Mollins	Instructor and Dining Hall Matron	AIVP 3288	2825	463
8 Mary Kulstad	Instructor, Registrar, and Matron	CP 2568 ²		
9 Margaret Von der Heide	Instructor	C 2030 ¹		
10 Gene C. Dice	Instructor	D 1740		
11	Instructor	C 2030 ¹		
12	Instructor	D 1750 ⁵	1600	150
13 Harold Stunck	Principal Account Clerk	A 3096		
14 Harriet L. Barnett	Senior-Clerk	A 1956		
15	Clerk-Stenographer	A 1560		
16 John B. Faricy	Senior General Mechanic	A 3216		
17 Carl D. Smith	General Mechanic	A 2916		
18 Ronald A. Fraser	Herdsmen	A 2688		
19 Melvin C. Hildreth	Shepherd	A 2976		
20 Llewellyn A. Reese	Farm Foreman	A 2976		
21 Clarence Daniels	Assistant Herdsman	AT 1752		
(600 additional U.S.D.A.) (2352)				
22 Merrill Judkins	Experimental Plot Supervisor	AT 2664		
23 Louis P. Hansen	Herdsmen	AT 1656		
(1320 additional U.S.D.A.) (2976)				
24	Farm Laborer	A 1704		
25	Farm Laborer	A 1704		
401	Miscellaneous Help	CH 5200		
Total		78070	77457	613
Proportion chargeable to Dept. 7011 (Marie O. Mollins) 463 and (Item 12) 150		613		613
Total Salaries and Wages		77457	77457	
2100 Supplies, Expense, and Equipment		18725	18725	
4100 Fuel		3125	3125	
Total Department		99307	99307	
Source of Income:				
Receipts		8000		
Support Appropriation		91307		
Total		99307		

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

¹ Special appointment October 1 to April 30.

² Special appointment September 16 to April 15 and June 1 to June 30.

³ Residence furnished.

⁵ Board.

Name or Item	Office	Total	Payroll Budgets							
			Support 1100	1200	1201	Specials 1204	1209	1414	1423	1426
2250 Experiment Station										
Clyde H. Bailey	Dean and Director									
1 Harold Macy	Associate Director and Professor of Dairy Bacteriology	A 9300	6909		2391					
2 Marjorie J. Gerlich	Principal Account Clerk	A 2904	2904							
3 Evaline Dautermann	Secretary	A 1884				1884				
4 Lorraine Swonger	Senior Clerk-Typist	A 1956	456		1500					
5 Phyllis Deppe	Senior Clerk	A 1884	1884							
401	Research Assistants	CH 42238		1289		7002	14163	16645		3139
402	Analytical Service	CH 660	660							
403	Miscellaneous Help	CH 50560			2859	9600	21294	6429	6983	3395
Proportion of other departments chargeable										
501 Lowry Nelson	Professor	(2026) 2875				2875				
502 Douglas C. Marshall	Assistant Professor	(2026) 2013				2013				
503 Clyde H. Bailey	Dean and Director	(2200) 920			920					
504 Warren C. Waite	Professor	(2211) 1135				1135				
505 Austin A. Dowell	Professor	(2211) 782				782				
506 George A. Pond	Professor	(2211) 1226				1226				
507 E. Fred Koller	Professor	(2211) 736				736				
508 Rex W. Cox	Assistant Professor	(2211) 490				490				
509 Raymond Beneke	Instructor	(2211) 873				873				
510 Truman Nodland	Assistant Professor	(2211) 658				658				
511 Owen Hallberg	Research Assistant	(2211) 1200				1200				
512 Howard W. Ottoson	Research Assistant	(2211) 1200				1200				
513 Hans Hirsch	Research Assistant	(2211) 1200				1200				
514 Gerald Engelman	Research Assistant	(2211) 1140				1140				
515 Item 19	Field Agent	(2211) 1980				1980				
516 Harlow W. Halvorson	Instructor	(2211) 797				797				
517 Russell Olson	Research Assistant	(2211) 900				900				
518 Raymond S. Dunham	Professor	(2213) 429					429			
519 Item 10	Instructor	(2213) 613		613						
520 Ernest Rinke	Associate Professor	(2213) 1901				576		1325		
521 Herbert K. Hayes	Professor and Chief	(2213) 896			175	273	448			
522 Horace L. Thomas	Associate Professor	(2213) 1005					453	552		
523 Wilson Foote	Research Fellow	(2213) 2714				1184		1530		
524 Emmett L. Pinnell	Instructor	(2213) 1094			644	392		58		
525 Jean M. Lambert	Assistant Professor	(2213) 1355		184		533		638		
526 Charles L. Alexander	Experimental Plot Supervisor	(2213) 506						506		
527 Stella Melbostad	Secretary	(2213) 450						450		
528 Phyllis Rickaby	Clerk-Stenographer	(2213) 447					447			
529 Item 20	Statistical Clerk	(2213) 2244					426	1818		
530 Donald U. Harvey	Experimental Plot Supervisor	(2213) 385						385		
531 Robert N. Shoffner	Assistant Professor	(2214) 674					674			
532 Laurence M. Winters	Professor	(2214) 1649				398	1251			
533 Item 7	Assistant Professor	(2214) 4416					4416			
534 Willard W. Green	Associate Professor	(2214) 3164			1596	430	1138			
535 Thomas H. Canfield	Associate Professor	(2214) 613					613			
536 Frank A. Loewus	Research Assistant	(2215) 900		900						
537 William F. Geddes	Professor and Chief	(2215) 707		707						
538 Max O. Schultze	Professor	(2215) 1226				736	490			
539 David R. Briggs	Professor	(2215) 1221		1221						
540 W. Martin Sandstrom	Professor	(2215) 621			621					
541 Cornelia Kennedy	Associate Professor	(2215) 1153			1153					
542 Donald E. Smith	Instructor	(2215) 2373				2373				
543 Paul D. Boyer	Associate Professor	(2215) 1435				822	613			

Name or Item	Office	Total	Payroll Budgets							
			Support 1100	1200	1201	Specials 1204	1209	1414	1423	1426
2250 Experiment Station—Continued										
544 Robert Jenness	Associate Professor	(2215) 1252		1252						
545 Joseph C. Olson, Jr.	Instructor	(2216) 537				537				
546 Thor W. Gullickson	Associate Professor	(2216) 490					490			
547 Item 22	Laboratory Technologist	(2216) 2256				2256				
548 Alexander C. Hod- son	Professor	(2217) 819		819						
549 A. A. Granovsky	Professor	(2217) 373					373			
550 Alice Biester	Professor	(2220) 690				690				
551 Jane M. Leichsen- ring	Professor	(2220) 1226				1226				
552 Isabel Noble	Professor	(2220) 552					552			
553 Ethel Phelps	Professor	(2220) 574				287	287			
554 Robert E. Nylund.....	Assistant Professor	(2221) 4043								4043
555 Wilfrid G. Brierley	Professor	(2221) 245					245			
556 Fred A. Krantz.....	Professor	(2221) 2250		1348			472			430
557 Troy M. Currence..	Professor	(2221) 1126			758					368
558 James D. Winter.....	Associate Professor	(2221) 490				490				
559 Matthew B. Moore	Instructor	(2222) 1422			306	380		736		
560 Elvin C. Stakman.....	Professor and Chief	(2222) 1450		1450						
561 Harry Heggeness	Instructor	(2222) 520					520			
562 Carl J. Eide	Professor	(2222) 736		736						
563 Helen Hart	Professor	(2222) 1227					1227			
564 Erich O. Mader	Assistant Professor	(2222) 827				827				
565 Milton Kernkamp.....	Assistant Professor	(2222) 268				268				
566 Louise T. Dossdall.....	Assistant Professor	(2222) 303			303					
567 John M. MacGregor	Assistant Professor	(2225) 548			548					
568 Alfred C. Caldwell..	Associate Professor	(2225) 1104		1104						
569 Florence Jones	Laboratory Technologist	(2226) 1778				1778				
570 Willard L. Boyd.....	Professor and Chief	(2226) 1093		1093						
571 Martin H. Roepke..	Professor	(2226) 245		245						
572 Richard W. Brown	Research Fellow	(2226) 2137								2137
573 Ralph L. Kitchell.....	Instructor	(2226) 1472		1472						
574 H. G. Mobraaten	Assistant Herdsman	(2226) 198								198
575 Glen Myers	Asst. Agr. Ext. Specialist in Farm Management	(2230) 650				650				
Total Salaries and Wages		198603	12813	14433	13774	54797	51021	31072	9318	11375
2100 Supplies, Expense, and Equipment.....		1000	1000							
2200 Supplies, Expense, and Equipment.....		271		271						
2201 Supplies, Expense, and Equipment.....		923			923					
2204 Supplies, Expense, and Equipment.....		4716				4716				
2209 Supplies, Expense, and Equipment.....		10718					10718			
2414 Supplies, Expense, and Equipment.....		3928						3928		
2423 Supplies, Expense, and Equipment.....		2682							2682	
2426 Supplies, Expense, and Equipment.....		625								625
Total Department		223466	13813	14704	14697	59513	61739	35000	12000	12000
Annuitants (Department 1117).....		1388		296	303	487	302			
Total		224854	13813	15000	15000	60000	62041	35000	12000	12000

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 Research Fund.
- 414 Crop Breeding and Testing Fund. 423 Mastitis Control Fund. 426 Potato and Vegetable Research Fund.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2251 Northeast Experiment Station—Duluth				
1 Mark J. Thompson	Professor, Superintendent	AIV 6400 ¹		
2 Amelia F. Mayer	Clerk-Stenographer	A 1620		
3 Herman Landre	Farm Foreman	A 2616 ⁶⁻¹³		
4 Rose Heikes	Assistant Cook (General)	A 1584 ²		
5	Assistant Herdsman	A 1584 ²		
6 Herman Meyer	Assistant Experimental Plot Supervisor	A 2292		
7 Karl Otto Anderson	Farm Laborer	A 1584 ²		
8	Farm Laborer	A 1284 ³		
9	Farm Laborer	A 1284 ³		
10	Farm Laborer	C 642 ⁴⁻⁸		
401	Miscellaneous Assistants	CH 900		
402	Miscellaneous Help	CH 4500		
	Total	26290	26290	
	Proportion chargeable to Dept. 2212 (Mark J. Thompson)	870	870	
	Total Salaries and Wages	25420	25420	
	2100 Supplies, Expense, and Equipment	7462	7462	
	Total Department	32882	32882	
Source of Income:				
	Receipts	8410		
	Support Appropriation	24472		
	Total	32882		
2252 Southeast Experiment Station—Waseca				
1 Robert E. Hodgson	Professor, Superintendent	AIV 6300 ¹		
2 Ivadel M. Manley	Clerk-Stenographer	A 1860		
3 Howard Greeney	Farm Foreman	A 2976		
4 George Engel	General Mechanic	A 2916		
5 George O. Sutter	Swineherd	A 2496 ¹¹		
6 Arthur T. Worke	Assistant Herdsman	A 2208		
7 Frank Hasner	Farm Laborer	A 1704 ¹⁸		
8 Edgar S. Anderson	Farm Laborer	A 1776		
401	Miscellaneous Help (1080 Additional U. S. Bureau of Animal Husbandry)	CH 2500		
	Total Salaries and Wages	24736	24736	
	2100 Supplies, Expense, and Equipment	12500	12500	
	4100 Improvement—Roads and Buildings	375	375	
	Total Department	37611	37611	
Source of Income:				
	Receipts	16244		
	Support Appropriation	21367		
	Total	37611		

¹ Special appointment July 1 to September 30, and April 1 to June 30.

² Non-taxable perquisite.

³ Residence furnished.

¹¹ House—\$40 per month.

⁴ Full maintenance.

¹³ House—\$30 per month.

⁸ Board and room.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1438
2253 Fruit Breeding Farm—Excelsior				
William H. Alderman	Superintendent			
1 Theodore S. Weir	Associate Professor and Assistant Superintendent	AIV 5200 ¹		
2 Walter Kroening	Farm Foreman	A 2616 ^{e-13}		
3 Roy Sauter	Experimental Plot Supervisor	A 2856		
4 Walter Dummer	Experimental Plot Supervisor	A 2856		
5 Jesten E. Sweeney	Assistant Gardener	A 2364		
6 Joe Van Sloun	Truck Driver	A 1944 ^{e-12}		
7 Joseph B. Kaufhold	Farm Laborer	A 2064		
8 Erwin S. Schmitt	Farm Laborer	A 1764 ^{e-14}		
401	Clerical Help	CH 600		
402	Miscellaneous Help	CH 3700		
	Total	25964	25964	
	Proportion chargeable to Dept. 2221 (Theodore S. Weir)	1760	1760	
	Total Salaries and Wages	24204	24204	
	2100 Supplies, Expense, and Equipment	4500	4500	
	Total Department	28704	28704	
Source of Income:				
	Receipts	5145		
	Support Appropriation	23559		
	Total	28704		

2254 Agricultural Research Center—Rosemount

Clyde H. Bailey	Dean and Director			
2438	Supplies, Expense, and Equipment	50000		50000
	Total Department	50000		50000

The last three digits of payroll and supply budget numbers indicate the fund:
438 Agricultural Research—Rosemount

- ¹ Residence furnished.
¹² House, \$35 per month.
¹³ House, \$30 per month.
¹⁴ House, \$25 per month.
^e Non-taxable perquisite.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
2300 Administration				
1 Harold S. Diehl	Dean of the Medical Sciences and Professor of Public Health	A 13500		
2	Assistant Dean and Assistant Professor	AIV 4680		
3 Lillian Hunter	Administrative Secretary	A 3096		
4 Ruth Smith	Senior Secretary	A 2856		
5 Helen Hendel	Clerk-Stenographer	A 1740		
6 Bettysue Clough	Clerk-Stenographer	AT 1740		
7	Senior Laboratory Animal Attendant	A 2160		
8	Laboratory Animal Attendant	A 1896		
9 George Skogan	Laboratory Animal Attendant	A 1896		
401	Unassigned Instruction	CH 1150		
402	Miscellaneous Help	CH 780		
Proportion of other departments chargeable				
501 Myron M. Weaver	Assistant Dean, Associate Professor, Physician	(7207) 3600		
502 Henry W. Morris	Senior Medical Photographer	(7330) 3720		
Total Salaries and Wages		42814	42814	
2100 Supplies, Expense, and Equipment		2000	2000	
Total Department		44814	44814	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2301 Anatomy				
1 Edward A. Boyden	Professor	B 9085		
2 Andrew T. Rasmussen	Professor	B 7500		
3 Lemen J. Wells	Associate Professor	B 5200		
4 Arthur Kirschbaum	Associate Professor	B 5200		
5 J. Francis Hartmann	Assistant Professor	B 4000		
6 W. Lane Williams	Assistant Professor	B 3795		
7 R. Dorothy Sundberg	Assistant Professor	B 3623		
8	Instructor	BH33 900		
9 Martin A. Adson	Teaching Assistant	BH50 900		
10 Marthella J. Frantz	Teaching Assistant	BH50 900		
11	Teaching Assistant	BH50 900		
12	Teaching Assistant	BH50 900		
13	Teaching Assistant	BH50 900		
14	Teaching Assistant	BH50 900		
15	Teaching Assistant	BH50 900		
16	Teaching Assistant	BH50 900		
17 Donovan Lawrence	Anatomical Embalmer	A 3336		
18 Helen Harris	Senior Laboratory Technologist	A 2880		
19 Ruth E. Hodgson	Laboratory Technologist	BH50 990		
20 Joseph E. Sutton	Laboratory Attendant	A 1860		
21 Ann Kovarik	Secretary	A 2244		
22 Carol Sponheim	Clerk-Stenographer	AHT50 810		
Proportion of other departments chargeable				
501 Berry Campbell	Associate Professor	(8423) 2600		
502 Hal Downey	Professor Emeritus	(9902) 153		
503 Shirley P. Miller	Assistant Professor	(9902) 435		
Total Salaries and Wages		61811	61811	
2100 Supplies, Expense, and Equipment		8000	8000	
Total Department		69811	69811	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2302 Bacteriology				
1 Robert G. Green	Professor and Head	B 7500		
2 Halvor O. Halvorson	Professor	B 6000		
3 Milward Bayliss	Associate Professor	B 4860		
4	Associate Professor	B 5353		
5 Charles E. Skinner	Associate Professor	B 4500		
6 William F. McLimans	Assistant Professor	B 4830		
7 Richard M. Marwin	Instructor	AIV 3600		
8 Bill H. Hoyer	Instructor	B 2700		
9 Hendrik DeKruif	Instructor	BH75 2700		
10 Helen P. Brumfield	Teaching Assistant	BH50 900		
11 Ruth Bailin	Teaching Assistant	BH50 900		
12 Cyril Stulberg	Teaching Assistant	AH50 1200		
13 George W. Lones	Teaching Assistant	BH50 900		
14 Robert A. Patnode	Teaching Assistant	BH50 900		
15 Thelma Sneed	Teaching Assistant	BH50 900		
16	Teaching Assistant	BH50 900		
17	Teaching Assistant	BH50 900		
18	Teaching Assistant	BH50 900		
19	Teaching Assistant	BH50 900		
20 Christeen Lewis	Senior Laboratory Technologist	A 2784		
21 Henrietta Gage	Senior Laboratory Attendant	A 2304		
22 Frances J. Newman	Principal Laboratory Attendant	A 2856		
23	Laboratory Attendant	A 1560		
24 Bernice M. Ascher	Laboratory Attendant	AH50 780		
25	Custodial Worker	A 1680		
26 Edith A. Lindberg	Secretary	A 2244		
401	Miscellaneous Help	CH 720		
402	Miscellaneous Help	CHT 240		
	Total Salaries and Wages	66511	66511	
2100	Supplies, Expense, and Equipment	4375	4375	
4100	Special Supplies and Expense—Fellowships	300	300	
	Total Department	71186	71186	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2303 Medicine				
Cecil J. Watson	Professor and Head			
Division of Internal Medicine				
1 Cecil J. Watson	Professor and Head	B 10810		
2 George E. Fahr	Professor	B 8000		
3 Wesley W. Spink	Professor	B 8000		
4 Richard V. Ebert	Clinical Associate Professor	ATH25 2024		
5 William B. Tucker	Clinical Associate Professor	AHT10 736		
6 Edmund B. Flink	Assistant Professor and Admitting Physician	AIV 6096		
7 Frederick W. Hoffbauer	Assistant Professor (5827)	AIV 3642 ^b		
8 Samuel Schwartz	Assistant Professor (4700)	AIV ^a		
9 Alphonse Walch	Clinical Assistant Professor	AH75 3510	2677	833
10 Samuel Nesbitt	Clinical Assistant Professor	ATH10 500		
11 Paul S. Hagen	Instructor	AIV 4170		
12 Bergliot Hansen	Instructor	AH50 1800		
13 John W. LaBree	Clinical Instructor	AH83 3000		
14 William M. Balfour	Clinical Instructor	AXH50 1619		
15 Wendall H. Hall	Clinical Instructor	AH20 800		
16	Clinical Instructor	ATH18 700		
17 Sheldon Koff	Medical Fellow	AIV 1380		
18 Donald Bohn	Medical Fellow (1380)	AIV 900 ^a		
19 Howard M. Wikoff	Medical Fellow	AIV 1380		
20 Victor M. Sborov	Medical Fellow	AIV 1380		
21 Robert B. Howard	Medical Fellow (1380)	AIV ^a		
22 Barnet Berris	Medical Fellow	AIV 1380		
23 A. Boyd Thomes	Medical Fellow	AXIV 1380		
24 William J. Lick, Jr.	Medical Fellow	AIV 1380		
25 Eileen H. Hanson	Teaching Assistant	AH20 480		
26 Violet E. Hawkinson	Junior Scientist	A 3000		
27 Jacob Homan	Senior Laboratory Animal Attendant	A 2016		
Proportion of other departments chargeable				
501 J. Arthur Myers	Professor	(2310) 368		
502 Gerald T. Evans	Professor	(2405) 3312		
503 David Kaung	Medical Fellow	(2405) 1380		
504 Chauncey A. McKinlay....	Physician and Clinical Associate Professor	(7207) 245		
505 Albert J. Greenberg	Medical Fellow	(2405) 1380		
506 Evrel A. Larson	Assistant Professor	(2405) 1375		

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

^a Plus maintenance at Minneapolis General Hospital.

^b Sabbatical furlough July 1, 1947, to April 1, 1948.

^d Leave of absence without salary 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2303 Medicine—Continued				
Division of Dermatology				
41 Henry E. Michelson	Professor and Director	BH40 2530		
42 Carl W. Laymon	Clinical Associate Professor	BH20 886		
43 Elmer T. Ceder	Clinical Instructor	AH15 552		
44 John R. Haserick	Medical Fellow	AIV 1380		
45 Elmer M. Hill	Medical Fellow (1380)	AIV 900*		
46 Patricia Knight	Laboratory Technician	ATH50 948		
Proportion of other departments chargeable				
511 Francis W. Lynch	Professor and Physician	(7207) 1055		
512 Jennie Schey	Assistant Out-Patient Nursing Supervisor	(2403) 712		
General				
51 Lucile A. Wolfe	Secretary	A 2244		
52 Marcella Zumbusch	Clerk-Stenographer	AT 1680		
53	Secretary	ATH50 978		
401	Miscellaneous Help	CH 624		
Proportion of other departments chargeable				
521 Rosemary Lawrence	Clerk-Stenographer	(8486) 810		
Total			93442	92609
Proportion of above chargeable to Dept. 9768 (Alphonse Walch)			833	833
Total Salaries and Wages			92609	92609
2100	Supplies, Expense, and Equipment	3300	3300	
4100	Special Supplies and Expense—Fellowships	3300	3300	
Total Department			99209	99209
2304 Obstetrics and Gynecology				
1 John L. McKelvey	Professor and Head	B 9660		
2 Curtis J. Lund	Associate Professor	B 5600		
3	Assistant Professor	AIV 4680		
4	Clinical Assistant Professor	BH25 863		
5 George F. Rogers	Instructor	AIV 4269		
6 Lyman M. Stowe	Medical Fellow	AIV 1380		
7 Donald W. Freeman	Medical Fellow	AIV 1380		
8 John S. Gillam	Medical Fellow	AIV 1380		
9 Titus P. Bellville	Medical Fellow	AIV 1380		
10 Edward C. Sargent	Medical Fellow	AIV 1380		
11 Ardis Hirsch	Secretary	A 2100		
12 Lorraine Levine	Senior Laboratory Technologist	A 2880		
Total Salaries and Wages			36952	36952
2100	Supplies, Expense, and Equipment	1800	1800	
Total Department			38752	38752

* Plus maintenance at Minneapolis General Hospital.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2305 Ophthalmology and Otolaryngology				
Lawrence R. Boies.....	Clinical Professor and Head			
Division of Ophthalmology				
1 Erling W. Hansen.....	Clinical Professor and Director	AH50	4025	
2 Walter L. Hoffman	Clinical Assistant Professor	AH20	1215	
3 Charles E. Stanford	Clinical Assistant Professor	AH17	836	
4 Francis M. Walsh	Clinical Instructor	AH30	1215	
5 Wilfred J. Bushard	Clinical Assistant	AH16	400	
6 George H. Dolmage	Medical Fellow	AIV	1380	
7 John H. Peterson	Medical Fellow	AIV	1380	
8 John P. Wendland	Medical Fellow	AIV	1380	
Division of Otolaryngology				
21 Lawrence R. Boies.....	Clinical Professor, Head and Director	AH50	4932	
22 Charles E. Connor	Clinical Associate Professor	ATH12	810	
23 John J. Hochfilzer	Clinical Assistant Professor	AH33	1620	
24 Jerome A. Hilger.....	Clinical Assistant Professor	AH17	810	
25 Robert E. Priest.....	Clinical Assistant Professor	AH33	1620	
26 George M. Tangen.....	Clinical Instructor	AH20	810	
27 Gudmundur Evjolfsson	Medical Fellow	AH75	1035	
28 Neill F. Goltz	Medical Fellow	AIV	1380	
29	Medical Fellow	AIV	1380	
General				
35 Anne M. Sponheim	Secretary	A	1956	
401	Miscellaneous Help	CH	360	
Proportion of other departments chargeable				
501 Robert R. Tracht	Clinical Instructor and Refractionist	(2403)	175	
Total Salaries and Wages		28719	28719	
2100	Supplies, Expense, and Equipment	1200	1200	
Total Department		29919	29919	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
2306 Pathology				
1 Elexious T. Bell	Professor and Head	B 9000		
2 Benjamin J. Clawson	Professor	B 6785		
3 James S. McCartney	Associate Professor	B 6210		
4 Nathaniel H. Lufkin	Associate Professor	ATH25 2024		
5 Robert Hebbel	Associate Professor	B 5500		
6 James de Vic Cardy	Medical Fellow	AIV 1380		
7 John A. Williams	Medical Fellow	AIV 1380		
8 Craig W. Freeman	Medical Fellow	AIV 1380		
9 Walter Walker	Medical Fellow	AIV 1380		
10 J. D. Des Prez	Medical Fellow	ATIV 1380		
11 Karl Karlson	Medical Fellow	ATIV 1380		
12 Helen Christopherson	Principal Laboratory Attendant	A 2664		
13 Ethel Poquette	Laboratory Technician	A 1896		
14 Irene W. Daniels	Laboratory Technologist	A 2736		
15 Antonette V. Scavo	Laboratory Technician	A 2040		
16	Secretary	A 1884		
17	Clerk-Stenographer	AH50 780		
	Total Salaries and Wages	49799	49799	
	2100 Supplies, Expense, and Equipment	3000	3000	
	Total Department	52799	52799	

2307 Pediatrics

1 Irvine McQuarrie	Professor and Head	B 10000		
2 John M. Adams	Associate Professor	B 6800		
3	Associate Professor	B 5000		
4 Reynold A. Jensen	Associate Professor (Child Psychiatry)	B 6800		
5 Mildred Ziegler	Assistant Professor	APIV 4821		
6	Assistant Professor	AIV 4680		
7 Hunter H. Comly	Instructor (Child Psychiatry)	AIV 3600		
8	Clinical Instructor	BH50 1800		
9 Audrey Arkola	Clinical Psychologist and Instructor	AIV 3600		
10 Roger I. Lienke	Medical Fellow	AIV 1380		
11 Sidney S. Scherfling	Medical Fellow (1380)	ATIV 900*		
12 Georgia B. Perkins	Medical Fellow	AIV 1380		

* Plus maintenance at Minneapolis General Hospital.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2307 Pediatrics—Continued				
13	Teaching Assistant	AH17	400	
14	Shirley E. Pierce Secretary	A	2100	
15	Mary Louise Biggam Secretary	A	1884	
401	Miscellaneous Help	CH	780	
Total Salaries and Wages			<u>55925</u>	<u>55925</u>
2100	Supplies, Expense, and Equipment		<u>2250</u>	<u>2250</u>
Total Department			<u>58175</u>	<u>58175</u>
2308 Pharmacology				
1	Raymond N. Bieter Professor and Head	B	7800	
2	Harold N. G. Wright Associate Professor	B	5800	
3	Assistant Professor	B	3510	
4	Edward C. McManus Teaching Assistant	BH50	900	
5	Teaching Assistant	BH50	900	
6	Teaching Assistant	BH50	900	
7	Teaching Assistant	BH50	900	
8	Harry Tamte Principal Laboratory Attendant	A	2664	
9	Beverly D. Ness Clerk-Stenographer	AH50	780	
401	Miscellaneous Help	CH	390	
Proportion of other departments chargeable				
501	Edgar D. Brown Associate Professor Emeritus (9902)		<u>523</u>	
Total Salaries and Wages			<u>25067</u>	<u>25067</u>
2100	Supplies, Expense, and Equipment		<u>2700</u>	<u>2700</u>
Total Department			<u>27767</u>	<u>27767</u>

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
2309 Physiology				
1 Maurice B. Visscher	Professor and Head	B 9660		
2 Ernst Gellhorn	Professor (Neurophysiology)	B 7360		
3 Herbert S. Wells	Professor	AHT20 1656		
4 Joseph T. King	Associate Professor	B 4500		
5 Allan Hemingway	Associate Professor	B 5244		
6 Nathan Lifson	Associate Professor	B 5000		
7 Roger M. Reinecke	Assistant Professor	B 4000		
8	Instructor	B 3450		
9 John A. Johnson	Teaching Assistant	BH50 900		
10 James P. Lillehei	Teaching Assistant	BH50 900		
11 Paul E. Teschan	Teaching Assistant	BH50 900		
12 Gilbert S. Campbell, Jr.	Teaching Assistant	BH50 900		
13 May V. Collin	Senior Laboratory Technologist	A 2784		
14	Principal Laboratory Attendant	A 2376		
15 Velma D. Bright	Secretary	A 2172	1086	1086
16 Cynthia Chisholm	Secretary	A 2244	1122	1122
17 Nels A. Bakken	General Mechanic	A 2916		
401	Miscellaneous Help	CH 500		
Proportion of other departments chargeable				
501 Frederick H. Scott.....	Professor Emeritus	(9902) 264		
Total		57726	55518	2208
Proportion of above chargeable to Dept. 8423 (Velma D. Bright)		1086		1086
Proportion of above chargeable to Dept. 8423 (Cynthia Chisholm)		1122		1122
Total Salaries and Wages		55518	55518	
2100 Supplies, Expense, and Equipment		4000	4000	
Total Department		59518	59518	

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

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 11500	1500	10000		
2	Professor Epidemiology	B 8050	8050			
3 J. Arthur Myers	Professor	AH70 5078	2748		2330	
4 Alan E. Treloar	Professor	B 6000	6000			
5 Harold A. Whittaker	Professor	BH90 7245				7245
6 Margaret S. Taylor	Director of Public Health Nursing and Associate Professor	B 4830	4830			
7 George O. Pierce	Associate Professor	B 5566	3841		1725	
8 Theodore A. Olson	Associate Professor	B 5200	237			4963
9 Ruth E. Grout	Associate Professor	B 4800	4800			
10 Stewart C. Thomson	Associate Professor	B 5060	5060			
11	Assistant Professor	B 4000	4000			
12 Janice E. Mickey	Assistant Professor	B 3910	3910			
13	Assistant Professor	B 4500	4500			
14	Assistant Professor	B 3510	3510			
15	Instructor	BH50 1350	1350			
16	Instructor	BH50 1350	1350			
17	Instructor	B 2700	2700			
18	Teaching Assistant	BH50 900	900			
19	Teaching Assistant	BH50 900	900			
20	Teaching Assistant	BH50 900	900			
21	Teaching Assistant	BH50 900	900			
22	Teaching Assistant	BH50 900	900			
23	Teaching Assistant	BH50 900	900			
24	Teaching Assistant	BH50 900	900			
25	Senior Statistician	A 2616	2616			
26 Edmund Mallet	Laboratory Technologist	A 2352	2352			
27 Marie Conway	Senior Secretary	A 2856	2856			
28 Sophia A. Oltman	Secretary	AT 2244	2244			
29	Secretary	A 1884	1884			
401	Miscellaneous Help	CH 1000	1000			
Proportion of other departments chargeable						
501 William A. O'Brien	Director and Physician	(2316) 1150	1150			
502 Ruth E. Boynton	Professor and Director	(7207) 1909	1909			
503 Donald W. Cowan	Associate Professor and Assistant Director	(7207) 1257	1257			
504 Myron M. Weaver	Assistant Dean, Associate Professor, Physician	(7207) 800	800			
505 Item 14	Physician and Assistant Professor	(7207) 577	577			
506 Hally J. Fisher	Instructor Emeritus	(9902) 244	244			
507 Phillip D. Kernan	Physician and Instructor	(7207) 490	490			
508 Murray B. Bates	Physician and Instructor	(7207) 575	575			

Name or Item	Office	Total	Payroll	Budgets			
			Support 1100	Specials 1600	2500	1800	1796
2310 School of Public Health—Continued							
Division of Physiological Hygiene							
50 Ancel Keys	Professor	B 9500	9500				
51 Ernst Simonson	Associate Professor	B 5244	1311			3933	
52 Olaf Mickelsen	Associate Professor	B 5000	2500			2500	
53 Austin F. Henschel	Associate Professor	B 5000	2500			2500	
54 Henry L. Taylor	Assistant Professor	B 4508	2254			2254	
55 Josef Brozek	Assistant Professor	B 4508	1127			3381	
56 Carleton Chapman	Instructor	BH50 1800	900			900	
57 William Caster	Teaching Assistant	BH50 900	900				
58 Robert Tucker	Teaching Assistant	BH50 900	900				
59 Angie Sturgeon	Administrative Technologist	A 3720	1860			1860	
60 Erma Miller	Junior Scientist	A 3096	774			2322	
61 Ersal Kindel	Senior General Mechanic	A 3216	1608			1608	
62 Walter Carlson	Physiological Laboratory Assistant	A 2688	672			2016	
63 Laura Werner	Laboratory Technologist	A 2544	636			1908	
64 Eileen A. Ladd	Senior Secretary	A 2376	1188			1188	
65 Lorraine Peterson	Clerk-Typist	A 1740	1305			435	
Total		167643	114575	10000	4055	26805	12208
Proportion of above chargeable to							
Dept. 2303 (J. Arthur Myers)		368	368				
Dept. 7207 (J. Arthur Myers)		2330			2330		
Dept. 3218 (G. W. Anderson)		10000		10000			
Dept. 3003 (Ruth Grout)		2400	2400				
Dept. 2103 (G. O. Pierce)		1725	1725				
Dept. 7207 (G. O. Pierce)		1725			1725		
Dept. 8371 (Simonson, 2622; Brozek, 1127)		3749				3749	
Dept. 8446 (Simonson, 1311; Henschel, 1250; Taylor, 1127; Brozek, 2254; Sturgeon, 930; Miller, 774; Kindel, 1608; Peterson, 435; Chapman, 900; Carlson, 672; Werner, 1272; Ladd, 1188)		13721				13721	
Dept. 8544 (Henschel, 1250; Taylor, 1127; Sturgeon, 930; Carlson, 672; Werner, 636)		4615				4615	
Dept. 8545 (Mickelsen, 2500; Miller, 1548; Carlson, 672)		4720				4720	
Total Salaries and Wages		122290	110082			12208	
2100 Supplies, Expense, and Equipment		9625	9625				
6100 Supplies, Expense, and Equipment (Physiological Hygiene)		3500	3500				
Total Department		135415	123207			12208	

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

500 Service Enterprise Fund. 796 Mayo Public Health Fund.

600 Mayo Foundation. 800 Other Trust Funds.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1420 2500
2311 Surgery				
Division of General Surgery				
1 Owen H. Wangensteen	Professor and Head	B 10810		
2 Arthur A. Zierold	Professor	AH16 809		
3 Clarence Dennis	Professor	B 6800		
4 Richard L. Varco	Associate Professor (6000)	B 4000 ^a		
5 N. Logan Leven	Clinical Associate Professor	AH10 405		
6 George S. Bergh	Clinical Associate Professor	AHT10 638		
7 Charles E. Rea	Clinical Assistant Professor	BH19 443		
8 David State	Clinical Assistant Professor	AHX40 2000		
9 Fred Kolouch	Clinical Assistant Professor	A 5000	2500	2500
10 Lyle A. Hay	Clinical Assistant Professor	AHT10 500		
11 Arnold J. Kremen	Instructor	AIV 4000		
12	Clinical Instructor	AH66 2400		
13 Bernard G. Lannin	Clinical Instructor	AH10 460		
14 David Gavisser	Medical Fellow	AIV 1380		
15 Schuyler P. Brown	Medical Fellow	AIV 1380	690	690
16 Beatty H. Ramsay	Medical Fellow (1380)	AIV ^a		
17 Frederick B. Mears	Medical Fellow	AIV 1380		
18 Lyle A. Tongen	Medical Fellow	AIV 1380		
19 Floyd J. Lewis	Medical Fellow	AXIV 1380		
20 Robert W. Toon	Medical Fellow	AIV 1380		
21 Frank D. Eddy	Medical Fellow	AIV 1380		
22	Medical Fellow	AIV 1380		
23	Medical Fellow	AIV 1380		
Division of Anesthesia				
40 Ralph T. Knight	Clinical Professor, Director of Division	AH70 4560		
41 David B. Wilsey	Instructor	AH66 2400		
42	Medical Fellow	AIV 1380		
43	Medical Fellow	ATIV 1380		
44	Medical Fellow	AIV 1380		
Division of Neurosurgery				
50 William T. Peyton	Professor, Director of Division	B 7750	6415	1335
51	Medical Fellow	AIV 1380		
52 Donald R. Simmons	Medical Fellow	ATIV 1380		
53	Medical Fellow	AIV 1380		

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

^a Leave of absence without salary, 33 $\frac{1}{3}$ % time 1947-48.

^a Leave of absence without salary 1947-48.

Name or Item	Office	Total	Payroll Budgets			
			Support 1100	Specials 1420	2500	
2311 Surgery—Continued						
Division of Orthopedic Surgery						
60	Wallace H. Cole	Professor, Director of Division	AH20	1610		
61	Harry B. Hall	Clinical Assistant Professor	AH15	600		
62	Malvin J. Nydahl	Clinical Instructor	ATH10	368		
63	.....	Medical Fellow	ATIV	1380		
64	.....	Medical Fellow	AIV	1380		
Division of Urology						
70	Charles D. Creevy	Professor, Director of Division	B	7750		
71	George B. Eaves	Medical Fellow	AIV	1380	1035	345
72	Brian J. McGroarty	Medical Fellow	ATIV	1380		
73	.....	Medical Fellow	AIV	1380		
General						
80	Minnie Finn	Junior Scientist	A	2808		
81	Marion H. Jacobson	Secretary	A	2244		
82	Grace T. Johnson	Clerk-Stenographer	AT	1680		
83	Shellie Sudit	Clerk-Stenographer (Urology and Neurosurgery)	A	1560		
84	.....	Clerk-Stenographer (Anesthesia)	AH50	780		
85	.....	Principal Laboratory Animal Attendant	A	2736		
401	.....	Miscellaneous Help	CH	780		
402	.....	Physicians	CH	613		
403	.....	Miscellaneous Help (Neurosurgery)	CH	528		
Proportion of other departments chargeable						
501	Item 241	Instructor	(2401)	540		
Total				105172	100302	1335
						3535
Proportion of above chargeable to:						
Dept. 2420 (William T. Peyton)				1335	1335	
Dept. 7207 (George B. Eaves)				345		345
Dept. 7207 (Schuyler P. Brown) Medical Fellow				690		690
Dept. 7207 (Fred Kolouch)				2500		2500
Total Salaries and Wages				100302	100302	
2100 Supplies, Expense, and Equipment				6500	6500	
4100 Special Supplies and Expense—Fellowships				2250	2250	
Total Department				109052	109052	

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2312 School of Nursing				
1 Katharine J. Densford	Director and Professor	AIV 6000		
2 Ruth Harrington	Associate Professor and Assistant Director	AIV 5500		
3 H. Phoebe Gordon	Assistant Professor	AIV 4680		
4 Cecelia R. Lediger	Assistant Professor	AIV 4680		
5 Frances Lucier	Assistant to Director of the School of Nursing and Instructor	A 3720		
6 Rena Boyle	Instructor	AIV 4000		
7 Margaret L. Randall	Instructor	AIV 4025		
8 Lucy Enos	Instructor	AIV 3600		
9	Instructor	AIV 3600		
10	Instructor	AIV 3600		
11 Vividale Ousman	Secretary	A 2244		
12	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 432		
	Total Salaries and Wages	47641	47641	
2100	Supplies, Expense, and Equipment	1200	1200	
4100	Supplies, Expense, and Equipment—Psychiatric	750	750	
	Total Department	49591	49591	
2313 Medical Technology				
Gerald T. Evans	Director and Professor (Medicine)			
1 Ruth Hovde	Instructor	AIV 3900		
2	Instructor	AIV 3600		
3	Instructor	AIV 3600		
4 Elaine Daughenbaugh	Instructor	AIV 3067		
5 Verna Rausch	Instructor	AIV 3067		
6 Dolores Harvey	Instructor	ATIV 3067		
7 Allie Smith	Instructor	ATIV 3067		
8	Instructor	AIV 3600		
9	Junior Scientist	A 2616		
10	Secretary	A 1884		
401	Miscellaneous Help	CH 432		
	Proportion of other departments chargeable			
501 E. Frame	Assistant Professor	(2317) 2185		
	Total Salaries and Wages	34085	34085	
2100	Supplies, Expense, and Equipment	1625	1625	
	Total Department	35710	35710	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2314 Radiology and Physical Medicine				
Leo G. Rigler.....	Professor and Head			
Division of Radiology				
1 Leo G. Rigler	Professor and Head	B 9660		
2 Karl W. Stenstrom	Professor	B 7015		
3 Solveig Bergh	Clinical Assistant Professor	AH50 2340		
4 James Marvin	Instructor	AXIV 3900		
5	Clinical Instructor	ATH50 2000		
6 Donald Peterson	Medical Fellow	AIV 1380		
7 Robert S. Leighton	Medical Fellow	AIV 1380		
8 Marcus J. Smith	Medical Fellow	ATIV 1380		
9 Bernard Halper	Medical Fellow	AIV 1380		
10 Joseph Jorgens	Medical Fellow	AIV 1380		
Division of Physical Medicine				
21 Miland E. Knapp.....	Clinical Associate Professor	AH30 2400		
22 Frederic J. Kottke	Assistant Professor	AIV 5000		
23 Ruby Green	Instructor (Physical Therapy) (4000)	AIV ^a		
24 Borghild Hansen	Instructor (Occupational Therapy)	AIV 4416		
25	Instructor (Occupational Therapy)	AIV 3600		
26 Donald J. Erickson	Clinical Instructor	AH50 1583		
27 Glenn Gullickson	Medical Fellow	AIV 1380		
28 Ernest C. Christensen	Medical Fellow	ATIV 1380		
General				
31 Mardell Martinson	Secretary	A 2244		
32	Clerk-Typist (Occupational Therapy)	AH50 780		
Proportion of other departments chargeable				
501 Sara Kollman	Physiotherapy Supervisor	(2401) 800		
		Total Salaries and Wages	55398	55398
2100	Supplies, Expense, and Equipment.....	1000	1000	
6100	Supplies, Expense, and Equipment..... (Occupational Therapy)	1050	1050	
		Total Department	57448	57448

^a Leave of absence without salary July 1, 1947 to June 30, 1948.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1420
2315 Department of Psychiatry and Neurology				
Donald W. Hastings	Professor and Head			
Division of Psychiatry				
1 Donald W. Hastings	Professor and Head	B 9660	9660	
2 Starke R. Hathaway	Professor and Clinical Psychologist	B 6400	4215	2185
3 Burtrum C. Schiele	Associate Professor	B 6400	3812	2588
4	Associate Professor	B 6000	6000	
5	Assistant Professor and Psychiatric Social Worker	AIV 4434	4434	
6	Instructor	AIV 3600	3600	
7	Instructor	AIV 3600	3600	
8	Clinical Instructor	AH50 1800	1800	
9 Roger W. Howell	Clinical Assistant Professor	AHT17 834	834	
10 John E. Haavik	Medical Fellow	AIV 1380		1380
11 John W. Schumacher	Medical Fellow	AIV 1380		1380
12 Howard S. Selvig	Medical Fellow	ATIV 1380	1380	
13 Frank Kiesler	Medical Fellow	ATIV 1380	1380	
14 William Schofield	Teaching Assistant	AH40 960	960	
15 John D. Black	Teaching Assistant	AH40 960		960
Proportion of other departments chargeable				
501 Robert G. Hinckley	Associate Professor	(7207) 583	583	
Division of Neurology				
20 Abe B. Baker	Professor and Director	B 6400	3985	2415
21 Harold H. Noran	Clinical Associate Professor	AHT50 2701	2701	
22	Assistant Professor	AIV 4907	3428	1479
23 Joe R. Brown	Clinical Assistant Professor	AHT20 972	972	
24 Russell A. Anthony	Clinical Assistant Professor	AHT15 766	766	
25 William S. Chalgren	Clinical Instructor	AHT25 900	900	
26 David DeR. Daly	Medical Fellow (1380)	AIV 1035 ^a	1035	
27 Fae Y. Tichy	Medical Fellow	AIV 1380		1380
28 Sidney K. Shapiro	Medical Fellow	ATIV 1380	1380	
29 Anna L. Johnson	Laboratory Technologist	A 2736		2736
General				
30 Lorraine B. Kessler	Secretary	A 2100	2100	
31	Clerk-Stenographer	AT 1560	1560	
Total		77588	61085	16503
Proportion of above chargeable to				
Dept. 2420 (Burtrum C. Schiele)		2588		2588
Dept. 2420 (Starke R. Hathaway)		2185		2185
Dept. 2420 (Abe B. Baker)		2415		2415
Dept. 2420 (Item 22)		1479		1479
Dept. 2420 (John E. Haavik)		1380		1380
Dept. 2420 (Fae Y. Tichy)		1380		1380
Dept. 2420 (John W. Schumacher)		1380		1380
Dept. 2420 (John D. Black)		960		960
Dept. 2420 (Anna Johnson)		2736		2736
Dept. 2023 (S. R. Hathaway)		995	995	
Total Salaries and Wages		60090	60090	
2100 Supplies, Expense, and Equipment		1800	1800	
Total Department		61890	61890	

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

^a Leave of absence without salary July 1-September 30, 1947.

Name or Item	Office	Total	Payroll Support 1100	Budget Specials
2316 Postgraduate Medical Education				
1 William A. O'Brien.....	Director and Professor	AIV 9750	9750	
2 Barbara M. Krezowski	Secretary	A 1884	1884	
	Total	11634	11634	
	Proportion chargeable to Dept. 2310 (William A. O'Brien).....	1150	1150	
	Proportion chargeable to Dept. 4006 (William A. O'Brien).....	3450	3450	
	Proportion chargeable to Dept. 4006 (Barbara M. Krezowski)	1884	1884	
	Total Salaries and Wages	5150	5150	
	2100 Supplies, Expense, and Equipment.....	300	300	
	Total Department	5450	5450	
2317 Physiological Chemistry				
1 Wallace D. Armstrong	Professor and Head	B 8500		
2 Cyrus P. Barnum	Associate Professor	B 5000		
3 David Glick	Associate Professor	AHT20 1619		
4 Saul Cohen	Assistant Professor	B 4830		
5 Elizabeth G. Frame	Assistant Professor	B 4370		
6 Charles W. Carr	Instructor	B 3749		
7 Joel Bitman	Teaching Assistant	BH50 900		
8	Teaching Assistant	BH50 900		
9	Teaching Assistant	BH50 900		
10 Arthur Lindenbaum	Teaching Assistant	BH50 900		
11 Mary Bates	Senior Laboratory Attendant	A 2160		
12	Senior Laboratory Animal Attendant	AH50 1152		
13 Marjorie Tomlinson	Secretary	A 1956		
401	Miscellaneous Help	CH 400		
	Total	37336	37336	
	Proportion of above chargeable to Dept. 2700 (Wallace D. Armstrong)	2300	2300	
	Proportion of above chargeable to Dept. 3201 (Wallace D. Armstrong)	1725	1725	
	Proportion of above chargeable to Dept. 2313 (E. G. Frame)	2185	2185	
	Total Salaries and Wages	31126	31126	
	2100 Supplies, Expense, and Equipment.....	3000	3000	
	Total Department	34126	34126	

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2400 Administration				
General				
1 Ray M. Amberg	Director and Professor	A 11500		
2 Helborg Gilbertson	Administrative Secretary	A 3096		
3 Evelyn Kraemer	Senior Account Clerk	A 2640		
4	Clerk-Stenographer	A 1560		
5 Dorothy Jones	Pediatric Recreation Leader	A 2376		
6 Ethel Harrington	Director of Volunteer Services	A 3096		
401	Miscellaneous Help	CH 10000		
Admission and Information				
10 Gertrude Gilman	Assistant Director, University Hospitals—Admissions	A 5304		
11 Lucille Leonard	Principal Clerk	A 2856		
12 Tilla Crady	Clerk	A 1860		
13 Anne Cogelow	Senior Clerk-Typist	A 1884		
14 Johanna Bratusch	Senior Clerk-Typist	A 2028		
15	Clerk-Typist	A 1560		
16 Lorraine Verson	Clerk-Typist	A 1560		
17 Vera Zeglin	Senior Clerk-Typist	A 2244		
18	Clerk-Typist	A 1560		
Accounting Department				
30 Zula P. Nesbitt	Accountant	A 3216		
31 Julia Aamodt	Senior Account Clerk	A 2544		
32 Margaret Lubbe	Senior Clerk-Typist	A 1884		
33 Eunice Swenson	Senior Clerk	A 1956		
34 Elizabeth Harris	Clerk	A 1620		
Record Department				
36 Alice Carlson	Medical Records Librarian	AX 2856		
37 Agnes Thingvold	Senior Clerk-Typist	A 2172		
38 Carolyn Dubruiel	Senior Clerk-Typist	A 2172		
39 Norine Moritz	Clerk-Typist	A 1800		
40	Clerk-Typist	A 1560		
Stenographic Department				
46 Helen Tanigawa	Secretary	A 1956		
47 Ruth B. Judy	Clerk-Typist	A 1800		
48 Shirley Cannon	Clerk-Stenographer	A 1620		
49	Clerk-Typist	A 1560		

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2400 Administration—Continued				
Telephone Service				
56 Marie Apelt	Telephone Operation Supervisor	A 2364		
57	Telephone Operator	A 1704		
58 Hazel J. Foss	Telephone Operator	A 2064		
59 Catherine Nelson	Night Telephone Operator	A 2124		
403	Relief Telephone Operators	CH 2600		
Service and Supplies				
66 William K. Klein	Assistant Director, University Hos- pitals—Service and Supply	A 5304		
67 Mildred Thysell	Secretary	A 1956		
68 Julius Skarstad	Principal Stores Clerk	A 2856		
69 Leona Hill	Senior Stores Clerk	A 2244		
70 Henry Fast	Senior Stores Clerk	A 2244		
Proportion of other departments chargeable				
501 Phillip D. Kernan	Physician and Instructor	(7207) 2929		
	Total	112229	45625	66604
Proportion of above chargeable to Department 2403				
Administration		10000	10000	
Admissions		16250	16250	
Accounting		3750	3750	
Record Department		6250	6250	
Stenographic		5000	5000	
Switchboard		4375	4375	
	Total Salaries and Wages	66604		66604
2433 Supplies, Expense, and Equipment		10000		10000
4433 Telephone and Telegraph		6975		6975
6433 Unassigned		2400		2400
	Total Department	85979		85979
The budget of the University of Minnesota Hospitals totals \$1,861,448. It is based upon the following sources of income:				
State Funds				
1540-2420 Psychopathic Hospital Maintenance				121,500
2400-9433 State Reimbursements				454,000
Receipts				
2400-3433 Pay Bed				541,134
2400-5433 Students' Health Service				75,000
2400-7433 Minnesota Hospital and Home for Crippled Children*				50,000
2400-9433 County Reimbursements				454,000
2403-3100 Out-Patient Receipts				45,865
University Funds—Support				
2403-x100 Out-Patient				119,949
	Total			1,861,448

* 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 Margaret Filson	Associate Professor and Director of Nursing Services	A 4618 ²		
2 Dorothy Kurtzman	Assistant Professor of Nursing and Superintendent Nursing Projects	B 3163		
3 Agnes Love	Instructor	A 3754 ¹⁰		
4 Florence Julian	Assistant Director of Nursing Services	A 2880 ²		
5 Harriet Fitzpatrick	Hospital Nursing Supervisor, Night	A 3480 ²		
6 Evelyn Skooglum	Hospital Nursing Supervisor	AT 2760 ²		
7 Kathryn Smith	Hospital Nursing Supervisor and Instructor	A 2760 ²		
8	Hospital Nursing Supervisor	A 3120		
9	Hospital Nursing Supervisor	A 3120		
10 Agnes Fleming	Hospital Nursing Supervisor	A 3450 ^{2,8,10}		
11	Assistant Night Nursing Supervisor	A 2736		
12 Luella Faschingbauer	Assistant Night Nursing Supervisor	A 2616 ²		
13 Helen Abrahamson	Assistant Night Nursing Supervisor	A 2496 ^{2,8,10}		
14	Assistant Night Nursing Supervisor	A 2736		
15 Irene G. Smutka	Assistant Administrative Nursing Supervisor	A 2616		
16 Hazel Maxey	Assistant Administrative Nursing Supervisor	A 2502 ^{7,10}		
17	Assistant Nursing Teaching Supervisor (Surgery)	A 2616		
18 Ella Smitka	Head Operating Room Nurse	A 2616 ²		
19 Lily Larson	Head Operating Room Nurse	A 2328 ²		
20 Genevieve Scholtes	Head Operating Room Nurse	A 2784 ²		
21 Pauline Pryor	Head Operating Room Nurse	A 2628 ^{2,10}		
22 Patsy M. Whitchurch	Secretary	A 1884		
23	Clerk-Stenographer	A 1560		
30 Claire Brown	Head Hospital Nurse	A 2496 ²		
31 Dorothy Coy	Head Hospital Nurse	A 2412 ^{2,10}		
32	Head Hospital Nurse	A 2496		
33 Yukie Yumibe	Head Hospital Nurse	A 2496		
34 Candace Wise	Head Hospital Nurse	A 2784		
35 Janet Hudson	Head Hospital Nurse	A 2496		
36 Veronica D. Munson	Head Hospital Nurse	A 2880		
37 Norma J. Prosnick	Head Hospital Nurse	A 2784		
38 Harriet E. Johnson	Head Hospital Nurse	A 2592		
39	Head Hospital Nurse	A 2496		
40 Phyllis Glasrud	Head Hospital Nurse	A 2688		
41 Jean Gee	Head Hospital Nurse	A 2496		
42 Margaret Lutts	Head Hospital Nurse	A 2796 ^{2,10}		
43 Viola Debord	Head Hospital Nurse	A 2592		

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

² Full maintenance.
⁶ Room only.

⁷ Dinners only.
⁸ Lunches only.

⁹ Breakfast only.
¹⁰ Laundry only.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
44 Irma Schulz	Head Hospital Nurse	A 2784		
45 Florence Deason	Head Hospital Nurse	A 2880		
46 Carol Larson	Head Hospital Nurse	A 2382 ^{6,8}		
47 Lois Martens	Head Hospital Nurse	A 2112 ²		
48 Sylvia Richard	Head Hospital Nurse	A 2322 ^{6,8,10}		
49 Margaret Clipper	Head Hospital Nurse	A 2316 ^{6,9}		
60 Mary Metzroth	Assistant Head Hospital Nurse	A 2352		
61 Louise G. Rayner	Assistant Head Hospital Nurse	A 2202 ^{8,10}		
62	Assistant Head Hospital Nurse	A 2256		
63 Elda Thompson	Assistant Head Hospital Nurse	A 2082 ^{6,8,10}		
64	Assistant Head Hospital Nurse	A 2256		
65 Helen Kiepke	Assistant Head Hospital Nurse	A 2412 ^{6,10}		
66 Virginia Heinzman	Assistant Head Hospital Nurse	A 2544		
67	Assistant Head Hospital Nurse	A 2256		
68	Assistant Head Hospital Nurse	A 2256		
69 Anna Cooper	Assistant Head Hospital Nurse	A 2046 ^{6,8}		
70 Virginia Howe	Assistant Head Hospital Nurse	A 1932 ^{6,7,8,10}		
71 Marcia Sheggeby	Assistant Head Hospital Nurse	A 2082 ^{6,8,10}		
72	Assistant Head Hospital Nurse	A 2256		
73	Assistant Head Hospital Nurse	A 2256		
74	Assistant Head Hospital Nurse	A 2256		
75	Assistant Head Hospital Nurse	A 2256		
80 Anny Jachwak	General Staff Nurse	A 2412		
81	General Staff Nurse	A 2124		
82 Ethel Seed	General Staff Nurse	A 2076 ⁶		
83 Ethel Biller	General Staff Nurse	A 2004 ⁶		
84 Luella Quade	General Staff Nurse	A 2076 ⁶		
85 Lucille Muller	General Staff Nurse	A 2124		
86 Lillian Hoganson	General Staff Nurse	A 1716 ²		
87 Helen C. Vennes	General Staff Nurse (2484)	A ^a		
88 Nelle Kelly	General Staff Nurse	A 2292 ⁶		
89 Joyce Travelbee	General Staff Nurse	A 1854 ^{6,8,10}		
90 Patricia Peterson	General Staff Nurse	A 2196		
91	General Staff Nurse	A 2124		
92	General Staff Nurse	A 2124		
93 Ruth Simon	General Staff Nurse	A 2064 ¹⁰		
94 Dorothy Ator	General Staff Nurse	A 2412		
95 Bernice Sutton	General Staff Nurse	A 2148 ⁶		
96 Margaret Manchester	General Staff Nurse (2484)	A ^a		
97 Ursula Hanson	General Staff Nurse	A 1944 ^{6,10}		
98 Kathryn J. Howland	General Staff Nurse	A 2196		
99 Louise Wagner	General Staff Nurse	A 2124		
100 Marvel Berglin	General Staff Nurse	A 2196		

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433 University of Minnesota Hospitals

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Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
101	General Staff Nurse	A 2124		
102 Shirley McFarland	General Staff Nurse	A 1644 ²		
103 Louise Burt	General Staff Nurse	A 1644 ²		
104 Charlotte Krahn	General Staff Nurse	A 1974 ^{8,10}		
105 Adeline Moran	General Staff Nurse	A 2232 ^{9,10}		
106 Catherine Cunningham	General Staff Nurse	A 1644 ²		
107 Eva Bugbee	General Staff Nurse	A 2016 ^{9,10}		
108 Mary Baldwin	General Staff Nurse	A 2136 ¹⁰		
109 Agnes Carlisle	General Staff Nurse	A 2004 ²		
110 Mary Mullen	General Staff Nurse	A 1776 ^{9,7,8,10}		
111 Dorothy Carlson	General Staff Nurse	A 1776 ^{9,7,8,10}		
112 Constance Schwab	General Staff Nurse	A 2136 ¹⁰		
113	General Staff Nurse	A 2124		
114	General Staff Nurse	A 2124		
115	General Staff Nurse	A 2124		
116 Dorothie Elliott	General Staff Nurse (2484)	A ^a		
117 Ruth Trabert	General Staff Nurse	A 1644 ²		
118	General Staff Nurse	A 1644 ²		
119 Ellen Korpi	General Staff Nurse	A 1644 ²		
120 Marjorie Sears	General Staff Nurse	A 1644 ²		
121 Constance Johnson	General Staff Nurse	A 1704 ^{9,7,8,10}		
122	General Staff Nurse	A 2124		
130 Marjorie Phillips	Operating Room Nurse	A 2076 ^{9,10}		
131	Operating Room Nurse	A 2256		
132 Marjorie Robb	Operating Room Nurse	A 2232 ⁶		
133 Dolores Hausker	Operating Room Nurse	A 2388 ¹⁰		
134 Charlotte Lee	Operating Room Nurse	A 2488		
135 Verna Matson	Operating Room Nurse	A 2214 ^{8,7,10}		
136 Janet L. Ahart	Operating Room Nurse	A 2544		
137 Ruthanne W. Taves	Operating Room Nurse	A 2544		
138 Lois Vriesen	Operating Room Nurse	A 2238 ^{6,8}		
139 Leora Sonnenberg	Operating Room Nurse	A 2196 ¹⁰		
140 Marion Higdon	Operating Room Nurse	A 2424 ⁶		
141 Dallas Wyant	Operating Room Nurse	A 2046 ^{6,8}		
142 Dorothy Reese	Operating Room Nurse	A 2256		
143 Pauline Slater	Operating Room Nurse	A 2256		
144 Annabelle Gaard	Operating Room Nurse	A 2352		
145 Lois Berglund	Operating Room Nurse	A 2256		
146 Katherine Kennedy	Operating Room Nurse	A 2256		
147 Johanna Ravenholt	Operating Room Nurse	A 2256		
148 Helen Henningsgaard	Operating Room Nurse (cystoscopy)	A 1836 ^{9,7,8,10}		
149	Operating Room Nurse	A 2256		
150	Operating Room Nurse	A 2256		

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433 University of Minnesota Hospitals

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¹⁰ Laundry only.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
160 Conrad Bayerle	Hospital Orderly (2244)	A		^a
161	Hospital Orderly (MOR)	A	1884	
162	Hospital Orderly	A	1884	
163	Hospital Orderly	A	1884	
164 Edward Horton	Hospital Orderly	A	1956	
165 Wenzel Lestor	Hospital Orderly	A	1956	
166 Benjiman Sugimura	Hospital Orderly	A	1884	
167	Hospital Orderly	A	1884	
168 Leon Dunham	Hospital Orderly	A	1884	
169	Hospital Orderly	A	1884	
170	Hospital Orderly	A	1884	
171	Hospital Orderly	A	1884	
172	Hospital Orderly	A	1884	
173	Hospital Orderly	A	1884	
174 Alice D. Campbell	Hospital Aide	A	1860	
175 Fay Shaler	Hospital Aide	A	1860	
176 Helen Carter	Hospital Aide	A	1860	
177 Ella Johnson	Hospital Aide	A	1860	
178	Hospital Aide	A	1560	
179 Esther Adair	Hospital Aide	A	1860	
180 Florence M. Fredrick	Hospital Aide	A	1860	
181 Jeanette Bergeson	Hospital Aide	A	1860	
182	Hospital Aide	A	1560	
183 Mabel S. Benson	Hospital Aide	A	1860	
184 Gladys Swanson	Hospital Aide	A	1560	
185 Emma M. Tischer	Hospital Aide	A	1860	
186 Alice Hedstrom	Hospital Aide	A	1860	
187 Elizabeth Bakke	Hospital Aide	A	1620	
188 Edith Cloutier	Hospital Aide	A	1860	
189 Esther Shoaf	Hospital Aide	A	1800	
190 Maybelle D. Shortridge	Hospital Aide	A	1860	
191 Mary V. Ritter	Hospital Aide	A	1860	
192 Etta Newman	Hospital Aide	A	1860	
193 Lucile O'Brien	Hospital Aide	A	1680	
194	Hospital Aide	A	1560	
195 Mary Grapa	Hospital Aide	A	1860	
196 Florence Caron	Hospital Aide	A	1620	
197 Sophie Kukowski	Hospital Aide	A	1620	
198 Mary Rutt	Hospital Aide	A	1740	
199 Emily Hoar	Hospital Aide	A	1860	
200 Nellie Jones	Hospital Aide	A	1800	
201 Myrtle Stoner	Hospital Aide	A	1740	
202 Ethel Dehn	Hospital Aide	A	1860	
203 Freda Atz	Hospital Aide	A	1740	
204	Hospital Aide	A	1560	

The last three digits of payroll and supply budget numbers indicate the fund:
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^a Leave of absence without salary 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2401 Professional Care of Patients—Continued				
Nursing—Continued				
205 Alma Erickson	Hospital Aide	A 1800		
206 Rosemary Thill	Hospital Aide	A 1680		
207 Katherine Ritchell	Hospital Aide	A 1800		
208	Hospital Aide	A 1560		
209 Ada St. George	Hospital Aide	A 1740		
210 Olga Olson	Hospital Aide	A 1740		
211 Edith Johnson	Hospital Aide	A 1860		
212 Maye Sampson	Hospital Aide	A 1560		
213 Ethel F. Wallace	Hospital Aide	A 1560		
214 Phyllis Vig	Hospital Aide	A 1560		
215	Hospital Aide	A 1560		
216 Julia Hyland	Hospital Aide	A 1620		
217 Shelia Witherspoon	Hospital Aide	A 1560		
218 Christine Bates	Hospital Aide	A 1560		
219	Hospital Aide	A 1560		
220	Hospital Aide	A 1560		
221 Lucille Seabolt	Clerk	A 1860		
401	Miscellaneous Help (Hospital Aides and Orderlies)	CH 23736		
402	Relief Nurses	CH 45000		
Physical Therapy				
234 Sara Kollman	Physiotherapy Supervisor	A 3096	800	2296
235 Margaret Healy	Fever Therapist	A 2760		
236	Physiotherapist	A 2256		
237 Beatrice E. Boody	Physiotherapist	A 2544		
Anesthesia				
240 Joseph Baird	Clinical Associate Professor	AH65 3516		
241	Instructor (Anesthesia)	A 3600	540	3060
242	Fellow (Anesthesia)	A 1380		
243 John Lee Barrett	Fellow (Anesthesia)	A 1380		
244	Fellow (Anesthesia)	A 1380		
245	Fellow (Anesthesia)	A 1380		
403	Anesthesia Relief	CH 1380		
Total		480901	1340	479561
Proportion of above chargeable to:				
Dept. 2311 (Item 241)		540	540	
Dept. 2314 (Sara Kollman)		800	800	
Total Salaries and Wages		479561		479561
2433 Medical and Surgical Supplies		112250		112250
4433 Alcohol		1250		1250
Total Department		593061		593061

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
2402 X-Ray				
Leo G. Rigler	Professor and Roentgenologist			
1 Herbert Stauffer	Assistant Professor and Roentgenologist	AIV 4800		
2 Harold O. Peterson	Clinical Associate Professor	AH25 1200		
3	Senior X-Ray Technician	A 2496		
4 Ruth Berens	Senior X-Ray Technician	A 2976		
5 Helen Toretzky	X-Ray Technician	A 2256		
6 Mary Semsch	X-Ray Technician	A 2256		
7	X-Ray Technician	A 2256		
8 Helen M. Johnson	Clerk-Typist	A 1860		
9 Virginia Tombers	Secretary	A 2100		
10 Ann L. Schutta	Senior Clerk	A 1884		
401	Laboratory Technicians	CH 7500		
	Total Salaries and Wages	31584		31584
2433	Supplies, Expense, and Equipment	12500		12500
4433	Educational	400		400
	Total Department	44484		44484

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
2403 Out-Patient Department				
Administration				
1 Doris Grant	Senior Account Clerk	A	2640	
2	Clerk	A	1560	
3	Clerk-Typist	A	1560	
4 Ebba Kubias	Senior Clerk Typist	A	2244	
401	Relief and Extra Help	CH	3400	
Proportion of other departments chargeable				
501	Administration	(2400)	45625	
502 Item 10	Secretary	(2404)	942	
Nursing				
5 Ione Corliss	Out-Patient Nursing Supervisor	A	3720	
6 Elva Norden	Senior Clinic Nurse	A	2820	
7 Arlene Johnson	General Staff Nurse	A	1716 ²	
8 Audrey Windemuth	Senior Clinic Nurse	A	2484 ^{2,9,10}	
9 Alice Fair	Senior Clinic Nurse	A	2724	
10 Phyllis Mullen	General Staff Nurse	A	2280 ¹⁰	
11 Jennie Schey	Assistant Out-Patient Nursing Supervisor	A	3096	
12 Doris Boles	General Staff Nurse	A	2016 ^{9,9}	
13 Marjorie Laramie	General Staff Nurse	A	2268	
14 Alice K. Campbell	Senior Clinic Nurse	A	2820	
15 Marjorie Asp	Senior Clinic Nurse	A	2700 ⁹	
16 Margaret Nordstog	Senior Clinic Nurse	A	2532	
Medical Service				
25 Robert R. Tracht.....	Clinical Instructor and Refractionist	AH50	1800	
26 Marjorie Antoncich	Senior Dental Hygienist	A	2856	
Laboratory Service				
Proportion of other departments chargeable				
510 Gerald T. Evans	Director of Hospital Laboratories and Professor Medicine	(2405)	288	
511 Jane Weber	Administrative Laboratory Technologist	(2405)	840	
512 Betty E. Weisel	Student Technologist Supervisor	(2405)	750	
513 Angeline Mannick	Principal Dietitian	(2409)	800	

² Full maintenance.⁹ Room only.⁹ Breakfast only.¹⁰ Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2403 Out-patient Department—Continued				
Social Service				
Proportion of other departments chargeable				
520 Item 1	Director and Associate Professor	(2404) 2911		
521 Lydia B. Christ	Medical Social Worker and Instructor	(2404) 1548		
522 Helen J. Cole	Medical Social Worker	(2404) 1356		
523 Kathryn L. Hornung	Medical Social Worker	(2404) 1308		
524 Item 5	Medical Social Worker	(2404) 1308		
525 Frances Boone	Medical Social Worker and Instructor	(2404) 1548		
526 Mildred C. Iverson	Medical Social Worker	(2404) 1404		
527 Helen Kretchmer	Medical Social Worker	(2404) 1404		
528 Item 9	Medical Social Worker	(2404) 1308		
Maintenance				
Proportion of other departments chargeable				
530	Maintenance	(2411) 13250		
	Total	<u>123826</u>		<u>123826</u>
	Proportion chargeable to Dept. 2303 (Jennie Schey)	712		712
	Proportion chargeable to Dept. 2305 (Robert R. Tracht)	175		175
	Total Salaries and Wages	<u>122939</u>		<u>122939</u>
2100	Supplies and Expense	10000		10000
4100	X-Ray	12000		12000
6100	Out-patient Optical Dispensary	9875		9875
8100	Laundry and Utilities*	11000		11000
	Total Department	<u>165814</u>		<u>165814</u>
Source of Income				
	Receipts	45865		
	Support Appropriation	<u>119949</u>		
	Total	<u>165814</u>		

* Laundry, 5000 (Dept. 2411) Utilities, 6000 (Dept. 2412).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2404 Social Service				
1	Director and Associate Professor	A 5833	2911	2922
2 Lydia B. Christ	Medical Social Worker and Instructor	A 3096	1548	1548
3 Helen J. Cole	Medical Social Worker	A 2712	1356	1356
4 Kathryn L. Hornung	Medical Social Worker	A 2616	1308	1308
5	Medical Social Worker	A 2616	1308	1308
6 Frances Boone	Medical Social Worker and Instructor	A 3096	1548	1548
7 Mildred C. Iverson	Medical Social Worker	A 2808	1404	1404
8 Helen Kretchmer	Medical Social Worker	A 2808	1404	1404
9	Medical Social Worker	A 2616	1308	1308
10	Secretary	A 1884	942	942
401	Social Workers	CH 1000		1000
	Total	31085	15037	16048
Proportion of above chargeable to Dept. 2403		15037	15037	
(Item 1, 2911; Christ 1548; Cole 1356; Hornung 1308; Item 5, 1308; Boone 1548; Iverson 1404; Kretchmer 1404; Item 9, 1308; Item 10, 942)				
	Total Department	16048		16048
2405 Hospital Laboratories				
1 Gerald T. Evans	Director of Hospital Laboratories, Professor of Medicine	B 8000	3600	4400
2 Evrel A. Larson	Asst. Professor of Medicine and Associate Scientist	A 5500	1375	4125
3 Jane Weber	Administrative Laboratory Technologist and Instructor	A 3360	840	2520
4 David Kaung	Medical Fellow	AIV 1380	1380	
5 Albert J. Greenberg	Medical Fellow	AIV 1380	1380	
6 Lorraine Gonyea	Student Technologist Supervisor	A 2712		2712
7 Angela di Giambattista	Student Technologist Supervisor	A 2808		2808
8 Olga Leschisin	Student Technologist Supervisor	A 2808		2808
9 Betty Weisel	Student Technologist Supervisor	A 3000	750	2250
10 Ruth Muir	Student Technologist Supervisor	A 2712		2712
11 Rosaline Mantel	Student Technologist Supervisor	A 2712		2712
12 Helen Ude	Student Technologist Supervisor	A 2712		2712
13 Norma Lick	Student Technologist Supervisor	A 2616		2616
14 Audrey Naas	Student Technologist Supervisor	A 2616		2616
15	Student Technologist Supervisor	A 2616		2616
16	Student Technologist Supervisor	A 2616		2616
17 Mary Lou Smersh	Junior Scientist	A 2808		2808
18 Esther Freier	Junior Scientist	A 2808		2808
19 Erlene Crowell	Clerk-Stenographer	A 1620		1620
401	Laboratory Attendants	CH 3168		3168
	Total	59952	9325	50627
Proportion of above chargeable to:				
Dept. 2303 (Evans 3312; Kaung 1380; Greenberg 1380; Larson 1375)		7447	7447	
Dept. 2403 (Evans 288; Weber 840; Weisel 750)		1878	1878	
	Total Salaries and Wages	50627		50627
	2433 Supplies, Expense, and Equipment	12500		12500
	Total Department	63127		63127

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
2406 Powell Hall				
1	Dormitory Director	A 2952		
2 Myrtle Gagnon	Head Dormitory Counselor	A 2316 ⁸		
3 Esther Magnusson	Senior Clerk-Typist	A 2244		
4 Irene Haig	Clerk	A 1800		
5 Sarah Meffert	Housekeeper	A 2184 ⁸⁻¹⁰		
6 Maybelle Strand	Dormitory Proctor	A 1776		
7 Harry Howard	Senior Custodial Worker	A 2112		
8 Oscar Stenholm	Senior Custodial Worker	A 1968		
9	Senior Custodial Worker	A 1824		
10 Emma Stenberg	Custodial Worker	A 1620		
11 Margaret Gaynor	Custodial Worker	A 1860		
12 Lina Hansen	Custodial Worker	A 1860		
13 Elsie C. Fourre	Custodial Worker	A 1860		
14 Etalea Johnson	Custodial Worker	A 1860		
15 Elsie Pedersen	Custodial Worker	A 1860		
16 Margaret L. Johnson	Custodial Worker	A 1740		
17 Margaret Larson	Custodial Worker	A 1740		
18 Anna Maanum	Custodial Worker	A 1800		
19 Erna T. Dudley	Custodial Worker	A 1740		
20 Emma S. Negaard	Custodial Worker	A 1740		
21 Ruth Addison	Custodial Worker	A 1620		
22 Benalia Smith	Custodial Worker	A 1620		
23	Custodial Worker	A 1560		
24	Custodial Worker	A 1560		
401	Miscellaneous Help	CH 1444		
	Total Salaries and Wages	46660		46660
2433	Supplies, Expense, and Equipment	17000		17000
	Total Department	63660		63660
2407 X-Ray, Radium, and Physical Therapy				
1 Edgar L. Gasteiger, Jr.	Laboratory Technical Assistant	AH70 1248		
2 Dorothy Truax	Senior X-Ray Therapist	A 2544		
3 Edna Junghans	X-Ray Therapist	A 2340		
4 Helen Mary Erickson	X-Ray Therapist	A 2268		
5	Secretary	A 1884		
	Total Salaries and Wages	10284		10284
2433	Supplies, Expense, and Equipment	3250		3250
	Total Department	13534		13534

The last three digits of payroll and supply budget numbers indicate the fund:
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⁸ Board and room.

⁹ Room only.

¹⁰ Laundry only.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1433
2408 Pharmacy				
1 Hallie Bruce	Chief Pharmacist	A 3960	660	3300
2 Margaret Heinz	Pharmacist	A 2904		
3	Pharmacist	A 2616		
4	Pharmacist	A 2616		
5 Midori Sakamoto	Pharmacist	A 2808		
6	Stores Clerk	A 1560		
7 Julie Arie	Clerk-Typist	A 1620		
8 Robert Rittenhouse	Laboratory Attendant	A 1560		
9 Mary Wood	Custodial Worker	A 1560		
10	Custodial Worker	A 1560		
401	Pharmacists	CH 3400		
	Total	26164	660	25504
	Proportion of above chargeable to Dept. 2900 (Hallie Bruce)	660	660	
	Total Salaries and Wages	25504		25504
	2433 Supplies, Expense, and Equipment	75000		75000
	Total Department	100504		100504
2409 Food Service				
1 Gertrude Thomas	Director of Hospital Nutrition Service and Associate Professor	A 4284 ²		
2 Angeline Mannick	Principal Dietitian	A 3450 ^{6,8,10}	800	2650
3 Jean Finkenbender	Senior Dietitian	A 2328 ²		
4 V. Lorraine Maland	Senior Dietitian	A 3096		
5 Audrey Coulter	Senior Dietitian	A 2562 ^{8,10}		
6 Ellen Rowe	Senior Dietitian	A 2232 ²		
7	Senior Food Service Supervisor	A 2376		
8 Lillian Finrud	Head Cook	A 2856		
9 Sigrid Green	Cook (General)	A 2304		
10 Martha Barker	Cook (Meat)	A 2232		
11 Carrie B. Hoiosen	Cook (Pastry)	AX 2232		
12 Anna Tabaka	Cook (General)	A 2304		
13 Luetta Bacher	Cook (General)	A 2016		
14	Cook	A 1944		
15 Anna Brown	Assistant Cook (General)	A 2064		
16 Erna Larson	Assistant Cook (Meat)	A 1920		
17	Salad Maker	A 1704		
18	Food Service Worker	A 1560		
19 Fred Kress	Food Service Worker	A 1860		
20 Hilma M. Koski	Food Service Worker	AT 1860		

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

² Full maintenance. ⁶ Room only. ⁸ Lunches only. ¹⁰ Laundry only.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1433
2409 Food Service—Continued				
21 Ethel Stenhaugen	Food Service Worker	A 1860		
22	Food Service Worker	A 1560		
23 Mary Ann Washer	Food Service Worker	A 1740		
24	Food Service Worker	A 1560		
25 Anna Skibinski	Food Service Worker	A 1860		
26 Cora Lucas	Food Service Worker	A 1860		
27 Mary Martin	Food Service Worker	A 1860		
28 Elsie D. Beer	Food Service Worker	A 1860		
29 Sophie Hawes	Food Service Worker	A 1800		
30 Ruth Harris	Food Service Worker	A 1860		
31	Food Service Worker	A 1560		
32 Edna Bachman	Food Service Worker	A 1860		
33	Food Service Worker	A 1560		
34 Carol Burns	Food Service Worker	A 1860		
35 Mabel Elliot	Food Service Worker	A 1860		
36	Food Service Worker	A 1560		
37 Lucille Cramer	Food Service Worker	A 1740		
38	Food Service Worker	A 1560		
39	Food Service Worker	A 1560		
40 Florence Gohman	Food Service Worker	A 1860		
41 Ada Getter	Food Service Worker	A 1860		
42	Food Service Worker	A 1560		
43 Cluda Lamoria	Food Service Worker	A 1800		
44 Clara Lovel	Food Service Worker	A 1860		
45	Food Service Worker	A 1560		
46 Geraldine McVeigh	Food Service Worker	A 1800		
47 Selma Wihtin	Food Service Worker	A 1860		
48	Food Service Worker	A 1560		
49	Food Service Worker	A 1560		
50	Food Service Worker	A 1560		
51	Food Service Worker	A 1560		
52	Food Service Worker	A 1560		
53	Food Service Worker	A 1560		
401	Relief Help	CH 38260		
	Total	141904	800	141104
	Proportion of above chargeable to Dept. 2403 (Angeline Mannick)	800	800	
	Total Salaries and Wages	141104		141104
	2433 Supplies, Expense, and Equipment	187500		187500
	Total Department	328604		328604

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 Eline Keller	Laboratory Technician	A 1896		
2 Helen Adamniak	Laboratory Technician	A 1896		
	Total Salaries and Wages	3792		3792
2433	Supplies, Expense, and Equipment	2000		2000
	Total Department	5792		5792
2411 Maintenance and Operation				
1 Hiram F. Hamilton	General Mechanic Foreman	A 3840		
2 Andrew McGilp	Senior General Mechanic	A 3216		
3 Robert Rosenkrans	Senior General Mechanic	A 3216		
4 Clarence McKelvey	Senior General Mechanic	A 3024		
5 Gabriel Wahlstedt	General Mechanic	A 2724		
6 William C. Mattox	General Mechanic	A 2724		
7	General Mechanic	A 2436		
8 Kenneth Holt	Utility Man	A 2364		
21 Margaret McHugh	Hospital Housekeeper	A 3096		
22 Genevieve Hauser	Housekeeper	A 2364		
23 Bernice Bergh	Housekeeper	A 2220		
24 Caroline Hansrud	Stores Clerk	A 1860		
25 Ida Bucher	Stores Clerk	A 1860		
26 Marie C. Peterson	Stores Clerk	A 1860		
27 Margaret Carlier	Seamstress	A 2064		
28	Hospital Aide	A 1560		
29 Della Lee	Hospital Aide	A 1860		
30 Agnes Winn	Hospital Aide	A 1860		
31 William Dalbec	Hospital Janitor	A 2028		
32 William E. Anderson	Hospital Janitor	A 2244		
33 Rudolph Engstrom	Hospital Janitor	A 2172		
34 Leo Redmond	Hospital Janitor	A 2100		
35 Payne Calhoun	Hospital Janitor	A 2028		
36	Hospital Janitor	A 1884		
37 Charles Estes	Hospital Janitor	A 1956		
38 Melvin Gowell	Hospital Janitor	A 2172		
39	Hospital Janitor	A 1884		
40	Hospital Janitor	A 1884		
41	Hospital Janitor	A 1884		
42	Hospital Janitor	A 1884		
43	Hospital Janitor	A 1884		
44	Hospital Janitor	A 1884		
45	Hospital Janitor	A 1884		
46	Hospital Janitor	A 1884		
47	Hospital Janitor	A 1884		
48	Hospital Janitor	A 1884		
49	Hospital Janitor	A 1884		

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
2411 Maintenance and Operation—Continued				
50	Hospital Janitor	A 1884		
51	Hospital Janitor	A 1884		
52	Hospital Janitor	A 1884		
53	Hospital Janitor	A 1884		
54 Margaret Cloutier	Custodial Worker	A 1800		
55 Frances Schultz	Custodial Worker	A 1560		
56 Mayme Kienzle	Custodial Worker	A 1860		
57 Mary E. Rowe	Custodial Worker	A 1560		
58 Hattie Kinney	Custodial Worker	A 1860		
59 Freda L. Kratzke	Custodial Worker	A 1860		
60 Meta M. Mulzet	Custodial Worker	A 1860		
61	Custodial Worker	A 1560		
62	Custodial Worker	A 1560		
63 Esther Utterberg	Custodial Worker	A 1740		
64	Custodial Worker	A 1560		
65	Custodial Worker	A 1560		
66	Custodial Worker	A 1560		
67	Custodial Worker	A 1560		
68	Custodial Worker	A 1560		
69	Custodial Worker	A 1560		
70	Custodial Worker	A 1560		
71	Custodial Worker	A 1560		
72	Custodial Worker	A 1560		
73	Custodial Worker	A 1560		
74	Custodial Worker	A 1560		
75	Custodial Worker	A 1560		
76	Custodial Worker	A 1560		
77	Custodial Worker	A 1560		
78	Elevator Operator	A 1560		
79 Merle Zelgart	Elevator Operator	A 1860		
80 Ardis Benton	Elevator Operator	A 1860		
401	Relief Help	CH 7584		
Proportion of other departments chargeable				
501 Curt Larson	Watchman	(1154) 1944		
Total		142860	13250	129610
Proportion of above chargeable to Dept. 2403		13250	13250	
Total Salaries and Wages		129610		129610
2433	Supplies, Expense, and Equipment (Housekeeping)	19731		19731
4433	Laundry Service	46000	5000	41000
6423	Maintenance of Buildings and Grounds	25000		25000
Total		220341	5000	215341
Proportion chargeable to Dept. 2403		5000	5000	
Total		215341		215341

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

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1420 1433
2412 Utilities				
2433 Electricity		13000	2000	11000
4433 Gas		3000	350	2650
6433 Fuel		24000	3000	21000
8433 Refrigeration and Water		10000	650	9350
Total		50000	6000	44000
Proportion of above chargeable to Dept. 2403.....		6000	6000	
Total Department		44000		44000

2420 Psychopathic Hospital**Medical Service**

Donald Hastings	Medical Director and Professor	
1 Shirley Knudsen	Secretary	A 2172
2 Jean Anderson	Secretary	A 2244

Hospital Service

Ray M. Amberg	Director and Professor	
10 Mary Jo Grathwol	Psychiatric Social Worker	A 2808
11 Dorothy Smith	Psychiatric Social Worker	A 2904
12 Joe Ann Kramer	Psychiatric Social Worker	A 3000
13	Psychiatric Social Worker	AH50 1308
14 Helen Mary Walker	Occupational Therapist	A 2856
15	Hospital Nursing Supervisor	A 3120
16 Marie Reinertson	Head Hospital Nurse	A 2856 ⁹
17	Head Hospital Nurse	A 2496
18 Marguerite Halstad	General Staff Nurse	A 2088 ⁹⁻¹⁰
19 Raymond J. Rabideau	General Staff Nurse (2484)	A ^a
20 Teresa London	General Staff Nurse	A 2016 ⁹⁻¹⁰
21	General Staff Nurse	A 2124
22 Nancy Hohmann	General Staff Nurse	A 2016 ⁹⁻¹⁰
23	General Staff Nurse	A 2124
24 Camilla Ecklund	General Staff Nurse	A 2160 ⁹⁻¹⁰
25 Ruth King	General Staff Nurse	A 1944 ⁹⁻¹⁰
26	General Staff Nurse	A 2124
27	General Staff Nurse	A 2124
28 Dorothy B. Caliendo	General Staff Nurse	A 1944 ⁹⁻¹⁰
29 Vera Armstrong	Student Technologist Supervisor	A 2904

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

420 Psychopathic Hospital Fund.

433 University of Minnesota Hospitals.

^a Leave of absence without salary 1947-48.

⁹ Room only. ¹⁰ Laundry only.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1420
2420 Psychopathic Hospital—Continued				
Hospital Service—Continued				
30 Edith Johnson	Hospital Aide	A 1860		
31	Hospital Aide	A 1560		
32 Bernice Kruchoski	Hospital Aide	A 1860		
33 Leonard Frank	Hospital Orderly	A 2244		
34 Clifford Rostomily	Hospital Orderly	A 2244		
35 William Hickling	Hospital Orderly	A 2100		
36 Viola Olson	Custodial Worker	A 1680		
37 Olga Dokken	Food Service Worker	A 1860		
38 Harold S. Olson	Senior General Mechanic	A 3216		
401	Relief Nurses	CH 6372		
402	Miscellaneous Help	CH 5600		
Proportion of other departments chargeable				
501 William T. Peyton	Professor	(2311) 1335		
502 Abe B. Baker	Professor	(2315) 2415		
503 Burtrum C. Schiele	Associate Professor	(2315) 2588		
504 Starke R. Hathaway	Professor and Clinical Psychologist	(2315) 2185		
505 Item 22	Assistant Professor	(2315) 1479		
506 Fae Y. Tichy	Medical Fellow	(2315) 1380		
507 John W. Schumacher	Medical Fellow	(2315) 1380		
508 John D. Black	Teaching Assistant	(2315) 960		
509 John E. Haavik	Medical Fellow	(2315) 1380		
510 Anna L. Johnson	Laboratory Technologist	(2315) 2736		
Total Salaries and Wages		97766		97766
2420	Supplies, Expense, and Equipment	20234		20234
4420	Laundry and Utilities	1875		1875
6420	Telephone and Telegraph	625		625
8420	Educational	1000		1000
Total Department		121500		121500

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2500 Administration				
1 John E. Anderson	Director and Professor (8970)	AIV 4485 ^b	4485	
2 Dale B. Harris	Acting Director and Associate Professor (Associate Professor B4800)	ATIV 6400	6400	
3 Kathryn Bellows	Secretary	A 2244	2244	
	Total Salaries and Wages	13129	13129	
2100	Supplies, Expense, and Equipment	300	300	
	Total Department	13429	13429	
2501 Nursery School				
1 Elizabeth M. Fuller	Principal and Associate Professor	B 4500	4500	
2 Neith E. Headley	Teacher and Assistant Professor	BP 3510	3510	
3 Amy B. Peterson	Teacher and Assistant Professor	B 3510	3510	
4	Instructor and School Physician	BH40 1500	1500	
5 Lois M. Larson	Teacher	B 2200	2200	
6 Lois M. Beebe	Teacher	B 2000	2000	
7 Kaoru Endo	Teacher	B 2000	2000	
8	Teacher	BH50 1000	1000	
9 Verna Klinker	General Staff Nurse	CH50 924 ^{a1}	924	
10 Johanna Williams	General Cook	C 1827 ^a	1827	
11	Senior Clerk-Typist	A 2100	2100	
401	Miscellaneous Help	CH 300	300	
	Total	25371	25371	
	Proportion chargeable to Dept. 3010 (Elizabeth M. Fuller)	1125	1125	
	Proportion chargeable to Dept. 3004 (Amy B. Peterson)	690	690	
	Total Salaries and Wages	23556	23556	
2100	Supplies, Expense, and Equipment	3848	3848	
	Total Department	27404*	27404	

* Estimated income from fees \$10500.

^a Special appointment July 1 to 31; September 16 to June 30. Basic rate A2088.

^{a1} Special appointment July 1 to 31; September 16 to June 30 at 50 per cent time. Basic rate A2124.

^b Sabbatical leave July 1, 1947 to June 30, 1948.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1419	1681
2502 Research and Parental Education				
1	Professor	B 5000	5000	
2 Mildred T. Templin	Assistant Professor	B 3510	2510	1000
3 Pearl T. Cummings	Assistant Professor and Extension Worker	BP 3510		3510
4 Harriet Blodgett	Instructor	B 3240		3240
5 William E. Martin	Instructor	BT 2700		2700
6 Frank W. Hansen	Instructor	B 2700	900	1800
7 Sarah F. Holbrook	Teaching Assistant	BH50 900		900
8	Teaching Assistant	BH50 900		900
9	Teaching Assistant	BH50 900		900
10	Teaching Assistant	BH33 600		600
11	Teaching Assistant	BH33 600		600
12	Teaching Assistant	BH33 600		600
13	Teaching Assistant	BH33 600		600
14	Teaching Assistant	BH33 600		600
15	Laboratory Technologist	A 2256		2256
401	Miscellaneous Help	CH 1000		1000
	Total	29616	8410	21206
	Proportion chargeable to Dept. 3600 (Mildred Templin)	500	500	
	Proportion chargeable to Dept. 2018 (Frank W. Hansen)	900	900	
	Total Salaries and Wages	28216	7010	21206
	2419 Supplies, Expense, and Equipment	900		900
	4419 Travel	394		394
	Total Department	29510	7010	22500
2503 Research (Parents' Institute Fund)				
1	Research Assistant	B 1800		1800
2	Research Assistant	BH50 900		900
401	Miscellaneous Help	CH 800		800
	Total Salaries and Wages	3500		3500
	2681 Supplies, Expense, and Equipment	500		500
	Total Department	4000		4000

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

419 Institute of Child Welfare.

681 Parents Institute Fund.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2700 School of Dentistry				
1 William H Crawford	Dean and Professor	A 11500		
2 George M. Damon	Clinical Professor and Assistant Dean	BHP5 3353		
3 Joseph F. Shellman	Professor	B 5894		
4 Harold C. Wittich	Professor	AIV 7820		
5 Ambert B. Hall	Professor	AIV 8395		
6 Henry B. Clark, Jr.	Professor	AIV 9085		
7 William J. Simon	Professor	AIV 7820		
8 Robert O. Green	Clinical Professor	BHP7 4641		
9 Mark O. Pattridge	Clinical Professor	BHP4 2530		
10 Lewis W. Thom	Clinical Professor	BHP6 3416		
11 Carl O. Flagstad	Clinical Professor	BHP7 4641		
12 Charles E. Rudolph	Clinical Professor	BHP7 4641		
13 Max E. Ernst	Clinical Professor	BHP2 1265		
14 Raymond E. Johnson	Clinical Professor	BHP4 2530		
15 Carl W. Waldron	Clinical Professor	BHP1 608		
16 Ray R. Knight	Clinical Professor	BHP2 1265		
17 Daniel A. Listiak	Associate Professor	B 5593		
18 Ione M. Jackson	Associate Professor	B 4000		
19 George W. Lundberg	Clinical Associate Professor	BHP3 1424		
20 Fred C. Thiers	Clinical Associate Professor	BHP4 1898		
21 Herbert C. Nelson	Clinical Associate Professor	BHP3 1708		
22 Earl A. Nelson	Clinical Associate Professor	BHP3 1455		
23 George D. Estes	Clinical Associate Professor	BHP3 1455		
24 Oscar Cooperman	Clinical Associate Professor	BHP5 2341		
25 Lee A. Harker	Clinical Associate Professor	BHP3 1424		
26 Rudolph W. Delton	Clinical Associate Professor	BHP3 1424		
27 Roy M. Jernall	Clinical Associate Professor	BHP5 2341		
28 Harold C. Hillmann	Clinical Associate Professor	BH3 1501		
29 Joseph O. Baker	Clinical Associate Professor	BHP2 949		
30 Dorothea Radusch	Clinical Associate Professor	BH4 1618		
31 Harold G. Worman	Clinical Associate Professor	BHP5 2530		
32 Everett E. MacGibbon	Clinical Associate Professor	BHP2 1139		
33 Harold F. Wahlquist	Clinical Associate Professor	BHP2 759		
34 Douglas H. Yock	Assistant Professor	B 4520		
35 Lyle A. Brecht	Assistant Professor	B 4399		
36 Jack Schubert	Assistant Professor	AX 4907	3680	1227
37	Assistant Professor	B 4140		

NOTE: The figure following the "H" symbol refers to the number of half days per week or the per cent of full time. Eleven half days constitutes full time.

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2700 School of Dentistry—Continued				
38	Assistant Professor	B 4025		
39	Assistant Professor	B 4025		
40 Blanchard K. Braum	Clinical Assistant Professor	BH3 957		
41 Paul S. Parker	Clinical Assistant Professor	BH3 1328		
42 Axel P. Lund	Clinical Assistant Professor	BH3 1044		
43 Sherwood R. Steadman	Clinical Assistant Professor	BH3 1139		
44 Donald W. Dostal	Clinical Assistant Professor	BH3 957		
45 Clare E. Hermann	Clinical Assistant Professor	BH2 886		
46	Clinical Assistant Professor	BH3 1035		
47 Henry O. Einan	Clinical Instructor	BH3 759		
48 Lawrence E. Omlid	Clinical Instructor	BH3 759		
49 Walter L. Johnson	Clinical Instructor	BH3 737		
50 William Branstad	Clinical Instructor	BH3 737		
51 Herman A. Garmers	Clinical Instructor	BH3 737		
52 Herbert A. Carlson	Clinical Instructor	BH3 737		
53 Hubert H. Serr	Clinical Instructor	BH3 737		
54 Frederick W. Noble	Clinical Instructor	BH3 737		
55 Donald V. Eckels	Clinical Instructor	BH3 737		
56 Arthur W. Swanstrom	Clinical Instructor	BH3 737		
57 Henry E. Colby	Clinical Instructor	BH2 557		
58 Robert T. Thompson	Clinical Instructor	BH2 506		
59 Stanley W. Thomas	Clinical Instructor	BH2 491		
60 Marrion P. Feigal	Clinical Instructor	BH4 1012		
61 Ralph O. Christensen	Clinical Instructor	BH4 982		
62	Clinical Instructor	BH3 737		
63	Clinical Instructor	BH3 737		
64	Clinical Instructor	BH3 737		
65	Clinical Instructor	BH3 737		
66	Clinical Instructor	BH3 737		
67	Clinical Instructor	BH3 737		
68	Clinical Instructor	BH4 982		
69	Clinical Instructor	BH6 1473		
70 F. Denton White	Professorial Lecturer	BH1 380		
71	Professorial Lecturer	BH1 150		
72 Sam W. Williams	Teaching Assistant	BH33 600		
73 Erwin M. Schaffer	Teaching Assistant	BH33 600		
74	Teaching Assistant	BH66 1200		
75	Teaching Assistant	BH66 1200		
76	Teaching Assistant	BH66 1200		

NOTE: The figure following the "H" symbol refers to the number of half days per week or the per cent of full time. Eleven half days constitutes full time.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
2700 School of Dentistry—Continued				
77	Teaching Assistant	BH66 1200		
78	Teaching Assistant	BH66 1200		
79	Teaching Assistant	BH66 1200		
80 Margaret L. Peterson	Senior Secretary	A 2376		
81 Edna M. Williamson	Secretary	A 1884		
82	Clerk-Stenographer	A 1560		
83 Tillie Husse	Senior Cashier	A 2976		
84	Clerk	A 1560		
85 Pauline Stever	Principal Clerk	A 2664		
86 Mayme Engstrom	Senior Clerk	A 2100		
87 Margaret Griffin	Senior Dental Clinic Nurse	A 2976		
88 Alice M. Garvey	Secretary	A 1956		
89 Lois Trost	Dental Clinic Attendant	E 1332		
90	Dental Clinic Attendant	C 1420*		
91	Dental Clinic Attendant	A 1704		
92 Harvey A. Robertson	Dental Prosthetic Technician	A 3720		
93 Charles E. Larson	Dental Crown and Bridge Technician	A 3600		
94 James Rothenberger	Senior Medical Photographer	A 2952		
95 Laurine R. Williams	Senior Dental Clinic Nurse	A 2976		
96 Signe Nelson	Dental Clinic Nurse	E 1683		
97 A. June Parent	Laboratory Technologist	A 2640		
98 Katharine S. Boice	Senior X-Ray Technician	A 2784		
99 Ellen M. Hoy	Senior Clerk	A 2172		
100	Clerk-Typist	A 1560		
101	Clerk-Typist	A 1560		
102 Katharine Pickett	Principal Stores Clerk	A 2856		
103 William Peterson	Senior Laboratory Attendant	A 2304		
104	Custodial Worker	A 1560		
401	Miscellaneous Help	CH 1620		
Proportion of other departments chargeable				
501 William F. Lasby	Dean and Professor Emeritus	(9902) 2485		
502 Peter J. Brekhus	Professor Emeritus	(9902) 1773		
503 Wallace D. Armstrong.....	Professor and Head	(2317) 2300		
Total		238147	236920	1227
Proportion of above chargeable to Dept. 8486 (Jack Schubert)		1227		1227
Total Salaries and Wages		236920	236920	
2100	Supplies, Expense, and Equipment	47500	47500	
Total Department		284420*	284420	

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

* Infirmary Receipts \$51,000.

* Special appointment July 1, 1947 to July 31, 1947 and October 1, 1947 to June 30, 1948 at basic rate A1704.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2800 Law School				
1	Everett Fraser	Dean	A	12000
2	Wilbur H. Cherry	Professor	B	10250
3	Henry Rottschaefer	Professor	B	10250
4	Horace E. Read	Professor	B	9300
5	William B. Lockhart	Professor	B	7600
6	Henry L. McClintock	Professor	B	8000
7	Maynard E. Pirsig	Professor	B	9300
8	Stanley V. Kinyon	Professor	B	7500
9	Stefan A. Riesenfeld	Professor	B	7500
10	Edward S. Bade	Professor and Library Director (Law)	B	7700
11	.....	Professor	B	9300
12	Robert C. McClure	Assistant Professor	B	4800
13	William E. Mussman	Assistant Professor	B	4000
14	.....	Assistant Professor	B	4025
15	.....	Teaching Assistant	BH33	600
16	.....	Teaching Assistant	BH33	600
17	.....	Teaching Assistant	BH33	600
18	.....	Teaching Assistant	BH33	600
19	.....	Teaching Assistant	BH33	600
20	.....	Teaching Assistant	BH33	600
21	.....	Teaching Assistant	BH33	600
22	.....	Teaching Assistant	BH33	600
23	.....	Teaching Assistant	BH33	600
24	.....	Teaching Assistant	BH33	600
25	.....	Teaching Assistant	BH33	600
26	.....	Teaching Assistant	BH33	600
27	.....	Teaching Assistant	BH33	600
28	Millicent Purdy	Senior Secretary	A	2856
29	Ruth O. Anderson	Secretary	A	2244
30	.....	Clerk-Stenographer	A	1560
31	Caroline Brede	Principal Librarian (Law)	A	3960
32	Ester Motz	Senior Librarian	A	3480
33	Violet Lemenowsky	Librarian	A	2712
34	.....	Librarian	A	2616
35	Arlette Soderberg	Junior Librarian	A	2448
36	Joyce Manuel	Junior Librarian	A	2352
37	.....	Junior Librarian	A	2256
401	.....	Library Assistants	CH	3546
402	.....	Practice Court	CH	1500
403	.....	Messengers	CH	216
404	.....	Miscellaneous Help	CH	2220
405	.....	Special Lecturers	CH	1500
	Total Salaries and Wages		154791	154791
2100	Supplies, Expense, and Equipment		1675	1675
4100	Law Library—Supplies, Expense, and Equipment		24700	24700
8100	State Survey Expense		3500	3500
	Total Department		184666	184666

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
2900 College of Pharmacy				
1 Charles H. Rogers	Dean	A 9000		
2 Ole Gisvold	Professor	B 7250		
3 Earl B. Fischer	Professor	B 6750		
4 Charles V. Netz	Professor	B 6000		
5 Charles O. Wilson	Professor	B 5750		
6 Willard J. Hadley	Associate Professor	B 4500		
7 Taito Soine	Associate Professor	B 5000		
8	Associate Professor	B 4425		
9 Ragnar Almin	Assistant Professor	BP 4002		
10 Charles E. Smyithe	Instructor	BP 3761		
11 Richard Bachelder	Lecturer	C 385 ^a		
12 Doris Shelley	Teaching Assistant	BH50 900		
13 John W. Schermerhorn	Teaching Assistant	BH50 900		
14 John W. Kleber	Teaching Assistant	BH50 900		
15 Harrison M. Williams	Teaching Assistant	BH50 900		
16 Raymond E. Hopponen	Teaching Assistant	BH50 900		
17	Teaching Assistant	BH50 900		
18 Myron R. Buchdahl	Teaching Assistant	BH50 900		
19 Robert M. Leonard	Teaching Assistant	AH50 1200		
20	Teaching Assistant	AH50 1200		
21 Henry Sperling	Student Pharmacist Supervisor	A 3336		
22 Stewart Brokaw	Student Pharmacist Supervisor	A 3144		
23 Frances Larson	Senior Secretary	A 2856		
24 Lorraine Novak	Clerk-Stenographer	A 1800		
25 George Balok	Pharmaceutical Gardener	A 2484		
401	Assistant Gardeners	CH 848		
402	Special Lecturers	CH 288		
Proportion of other departments chargeable				
501 Hallie Bruce	Chief Pharmacist	(2408) 660		
502 Frederick J. Wulling	Dean Emeritus	(9902) 3500		
503 Gustav Bachman	Professor	(9902) 1263		
Total Salaries and Wages		85702	85702	
2100 Supplies, Expense, and Equipment		5938	5938	
Total Department		91640	91640	

^a Special appointment December 16, 1947 to March 15, 1948 at 25% time. Basic rate B4620.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
3000 Administration				
1 Wesley E. Peik	Dean and Professor	A 11000		
2 Marcia Edwards	Professor and Assistant Dean	AIV 7200		
3 Willis E. Dugan	Director of Student Personnel and Associate Professor	B 5350		
4	Instructor and Counselor	A 3600		
5 Dorothy G. Bergsten	Administrative Secretary	A 3096		
6 Lorraine Dahlstrom	Senior Secretary	A 2856		
7 Maxine Kamm	Senior Secretary	A 2568	1868	700
8 Betty Jane Reed	Senior Clerk-Typist	A 1956		
9 Marion M. McLees	Senior Clerk	A 1956		
10 Josephine M. Zimmar	Senior Clerk-Typist	A 1956		
11 Mary L. Peek	Senior Clerk-Typist	A 1956		
12 Irene H. Jaworski	Clerk-Typist	A 1740		
13	Clerk-Typist	A 1560		
14 Phyllis J. Black	Clerk-Typist	A 1620		
15 R. Pauline Pritchard	Clerk-Typist	A 1560		
16	Clerk-Typist	A 1560		
17	Senior Clerk-Typist	A 1884		
401	Miscellaneous Help	CH 1451		
Total		54869	54169	700
Proportion chargeable to Dept. 7222 (Maxine Kamm)		700		700
Total Salaries and Wages		54169	54169	
2100 Supplies, Expense, and Equipment		7053	7053	
Total Department		61222	61222	

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3001 Agricultural Education				
1 Albert M. Field	Professor	AIV 6747		
2 Milo J. Peterson	Associate Professor	B 5000		
3 Irene H. Dracy	Secretary	A 2244		
4	Clerk-Stenographer	A 1560		
5	Instructor	BH56 1500		
401	Miscellaneous Help	CH 210		
Proportion of other departments chargeable				
501 Keith N. McFarland	Instructor	(2210) 330		
Total		17591	17591	
Proportion chargeable to Dept. 2210 (Albert M. Field)		613	613	
Total Salaries and Wages		16978	16978	
2100 Supplies, Expense, and Equipment		1500	1500	
4100 Student Teaching Supervisors		900	900	
Total Department		19378	19378	
Fund Distribution				
Support Fund		10234		
Smith-Hughes, George-Deen		9144		
Total		19378		
3002 Art Education				
1 Clifton Gayne	Professor and Head	B 5000		
2 Marie Lien	Associate Professor	B 4450		
3 Blair Archer	Teaching Assistant	BH33 600		
4	Clerk-Stenographer	CH50 780		
Proportion of other departments chargeable				
501 Ruth Raymond	Professor Emeritus	(9902) 1266		
502 John Rood	Assistant Professor and Artist- in-Residence	(2007) 1000		
503 Josephine Lutz Rollins	Assistant Professor	(2007) 702		
504 Marguerite Birch Torbert	Instructor	(2007) 650		
505 Hilma Berglund	Instructor	(2007) 650		
506 Hazel T Stoick	Instructor	(2007) 600		
507 Richard G. Wiggin	Instructor	(2007) 432		
Total Salaries and Wages		16130	16130	
2100 Supplies, Expense, and Equipment		675	675	
Total Department		16805	16805	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3003 General Education				
1 Mervin G. Neale	Professor	B 8280		
2 Leo J. Brueckner	Professor	B 7705		
3 Wilford S. Miller	Professor	B 6785		
4 Charles W. Boardman	Professor	B 6935		
5 Nelson L. Bossing	Professor	B 6935		
6 Edgar B. Wesley	Professor	B 6800		
7 Palmer O. Johnson	Professor	B 6400		
8 Dora V. Smith	Professor	B 6246		
9 C. Gilbert Wrenn	Professor	B 6700		
10 Walter W. Cook	Professor	B 6500		
11 Guy L. Bond	Professor	B 6400		
12	Professor	B 6153		
13 Tracy F. Tyler	Associate Professor	A 6225		
14 Clifford P. Archer	Associate Professor and Director of Bureau of Recommendations	A 7000		
15 Marvin J. Van Wagenen	Associate Professor	B 4508		
16 G. Lester Anderson	Associate Professor	B 5950		
17 Ruth E. Eckert	Professor and Coordinator	B 6200		
18 Warren G. Meyer	Assistant Professor	B 4800		
19 Paul R. Grim	Associate Professor and Director of Student Teaching	A 7000 ¹		
20	Associate Professor	B 4500		
21	Associate Professor	B 4500		
22	Associate Professor	B 4800		
23	Associate Professor	B 4800		
24	Associate Professor	B 4500		
25 Jean H. Alexander	Assistant Professor	BP 4200		
26	Instructor	B 3000		
27	Instructor	B 2700 ^a		
28 Joseph T. Hanson	Research Assistant	BH50 900		
29	Teaching Assistant	BH50 900 ^a		
30 William H. Edson	Teaching Assistant	BH50 900		
31	Teaching Assistant	BH50 900		
32 Mary M. Wood	Teaching Assistant	B 1800 ^a		
33	Teaching Assistant	BH33 600		
34	Teaching Assistant	BH50 900		
35	Teaching Assistant	BH33 600		
36	Teaching Assistant	BH33 600		
37 Kenneth O. Hovet	Teaching Assistant	BH33 600		
38	Teaching Assistant	BH33 600		
39 Stanley Clark	Teaching Assistant	BH33 600		
40	Teaching Assistant	BH33 600		
41 Robert Price	Teaching Assistant	BH25 450		
42	Teaching Assistant	BH25 450		
43	Teaching Assistant	BH25 450		
44	Teaching Assistant	BH50 900		
45	Teaching Assistant	BH25 450		

^a From practice teaching fees.

¹ \$6,500 from practice teaching fees.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3003 General Education—Continued				
46 Lyle O. Estenson	Teaching Assistant	BH50 900		
47 William Hall	Teaching Assistant	BH25 450		
48 Thomas C. Burgess	Teaching Assistant	BH25 450		
49	Teaching Assistant	BH25 450		
50	Teaching Assistant	BH25 450		
51	Teaching Assistant	BH25 450 ^a		
52	Teaching Assistant	BH25 450		
401	Miscellaneous Help	CH 648		
402	Student Teaching Supervisor	CH 900 ^a		
403	Unassigned Instruction	CH 2803		
Proportion of other departments chargeable				
501 T. Raymond McConnell.....	Dean and Professor	(2000) 288		
502 Lauren L. Brink	Instructor	(3020) 748		
503 Morton J. Keston	Instructor	(3020) 500 ^a		
504 Donovan A. Johnson	Instructor	(3020) 500 ^a		
505 Emma M. Birkmaier	Instructor	(3020) 500 ^a		
506 Item 4	Instructor	(3020) 500 ^a		
507 G. Robert Carlsen	Instructor	(3020) 500 ^a		
508 Paul R. Wendt	Director Visual Education Service and Instructor	(7319) 708		
509 Gerald A. Person	Instructor	(3020) 700 ^a		
510 Ruth E. Grout	Associate Professor	(2310) 2400		
511 Item 55	Assistant Director of Student Counseling Bureau and Assistant Professor (1005)	200		
512 (Item 1)	Research Associate and Associate Professor	(3007) 1700		
Total		195017	195017	
Proportion chargeable to Dept. 3007 (Ruth Eckert)		800	800	
Proportion chargeable to Dept. 1121 (Ruth Eckert)		1200	1200	
Proportion chargeable to Dept. 3020 (Edgar B. Wesley)		1150	1150	
Proportion chargeable to Dept. 3100 (Clifford P. Archer)		552	552	
Proportion chargeable to Dept. 1001 (Tracy F. Tyler)		2637	2637	
Proportion chargeable to Dept. 3100 (Tracy F. Tyler)		736	736	
Proportion chargeable to Dept. 3300 (Warren G. Meyer)		1235	1235	
Proportion chargeable to Dept. 3020 (Item 22)		600	600	
Total Salaries and Wages		186107	186107	
2100 Supplies, Expense, and Equipment		4563	4563	
4100 Supplies, Expense, and Equipment		3008 ^a	3008	
Total Department		193678	193678	
Fund Distribution				
Support Fund		164338		
Practice Teaching Fees		27558		
Smith-Hughes, George-Deen		1782		
Total		193678		

^a From practice teaching fees.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3004 Home Economics Education				
Wylie B. McNeal	Professor			
1 Clara B. Army	Professor	B 5244		
2 Ella J. Rose	Professor	AIV 6670		
3 Roxana R. Ford	Assistant Professor	B 3510		
4 Melva McCart	Instructor	B 2700		
5 Kathryn H. Francis	Instructor	B 2700		
6	Research Assistant	BH50 900		
7	Teaching Assistant	BH50 900		
8 Ruth Olson	Clerk-Typist	A 1860		
9	Research Assistant	BH33 600		
401	Student Teaching Supervisors	CH 230		
402	Miscellaneous Help	CH 36		
Proportion of other departments chargeable				
501 Wylie B. McNeal	Professor and Chief	(2220) 1225		
502 Harriet Goldstein	Professor	(2220) 506		
503 Amy D. Peterson	Teacher and Assistant Professor	(2501) 690		
504 Juanita Walter	Instructor	(2220) 1012		
505 Hedda Kafka	Assistant Professor	(2220) 1564		
506 Marguerite Paulsen	Instructor	(2220) 920		
507 Katherine M. Weesner	Instructor	(2220) 506		
	Total	31773	31773	
Proportion of above chargeable to Dept. 2220:				
Clara B. Army		604	604	
Ella J. Rose		575	575	
Kathryn H. Francis		1134	1134	
	Total Salaries and Wages	29460	29460	
2100 Supplies, Expense, and Equipment		500	500	
	Total Department	29960	29960	
Fund Distribution				
Support Fund		17672		
Smith-Hughes, George-Deen		12288		
	Total	29960		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3005 Physical Education for Women				
Gertrude M. Baker	Director and Professor			
1	Assistant Professor	B 4500		
Proportion of other departments chargeable				
501 Gertrude M. Baker	Director and Professor	(3920) 1500		
502 Mary Bermingham	Instructor	(3920) 933		
503 Louraine Larson	Instructor	(3920) 165		
504 Gladys Ferlaak	Senior Attendant	(3920) 84		
505 Ivie Hanson	Secretary	(3920) 312		
506 Else Bockstruck	Instructor	(3920) 1150		
507 Eloise Jaeger	Assistant Professor	(3920) 875		
508 Helen M. Starr	Associate Professor	(3920) 2750		
Total		12269	12269	
Proportion chargeable to Dept. 3920 (Item 1)		1800	1800	
Total Wages and Salaries		10469	10469	
3006 Trade and Industrial Education				
1 Homer J. Smith	Professor	B 6600		
2 William J. Micheels	Associate Professor	B 5300		
3 Harold T. Widdowson	Associate Professor	B 5200		
4 Helen Swanson	Secretary	A 2028		
5 Armand J. LaBerge	Instructor	BH33 900		
6	Teaching Assistant	BH33 600		
401	Unassigned Instruction	CH 800		
Proportion of other departments chargeable				
501 Howard F. Nelson	Instructor	(3020) 1035		
Total Salaries and Wages		22463	22463	
2100 Supplies, Expense, and Equipment		1875*	1875	
Total Department		24338	24338	
Fund Distribution				
Support Fund		15888		
Smith-Hughes, George-Deen		8450		
Total		24338		

* Plus laboratory fees estimated at \$150.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3007 Bureau of Educational Research, Field Studies and Surveys				
Ruth E. Eckert	Professor and Coordinator			
1	Research Associate and Associate Professor	B 5100		
2 Esther Larson	Secretary	A 2244		
401	Miscellaneous Help	CH 4000		
402	Unassigned	CH 3600		
Proportion of other departments chargeable				
501 Ruth E. Eckert	Professor and Coordinator	(3003)	800	
502 Dorolese H. Wardwell	Office Supervisor	(1121)	1238	
	Total	16982	16982	
Proportion chargeable to Dept. 3003 (Item 1)			1700	1700
Total Salaries and Wages			15282	15282
2100 Supplies, Expense, and Equipment			1000	1000
Total Department			16282	16282
3008 Music Education				
Paul M. Oberg	Professor			
1 Robert W. Winslow	Associate Professor	B 4500		
2 Paul Ivory	Instructor	B 3795		
3 Jewell C. Andersen	Teaching Assistant	BH50 900		
401	Miscellaneous Help	CH 720		
Proportion of other departments chargeable				
501 Paul M. Oberg	Professor and Chairman	(2017)	1000	
502 Joseph W. Jung	Instructor	(3020)	1265	
503 Gerald R. Prescott	Bandmaster and Associate Professor	(2017)	789	
	Total	12969	12969	
Proportion chargeable to Dept. 2017 (Paul Ivory)			1265	1265
Total Salaries and Wages			11704	11704
2100 Supplies, Expense, and Equipment			1000	1000
Total Department			12704	12704

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
3009 Physical Education for Men				
Louis F. Keller	Professor and Head			
1	Teaching Assistant	BH25 450	450	
2	Teaching Assistant	BH25 450	450	
3	Teaching Assistant	BH25 450	450	
4	Teaching Assistant	BH25 450	450	
Proportion of other departments chargeable				
501 Louis F. Keller	Professor and Head	(3900) 4364		4364
502 Carl L. Nordly	Professor	(3900) 5033	1141	3892
503 David C. Bartelma	Associate Professor	(3900) 2409		2409
504 Edwin L. Haislet	Associate Professor	(3900) 3734		3734
505 Ralph A. Piper	Associate Professor	(3900) 3395		3395
506 Gerald B. Fitzgerald	Assistant Professor	(3900) 2265		2265
507 Clarence R. Osell	Assistant Professor	(3900) 1944	951	993
508 Maurice Ostrander	Assistant Professor	(3900) 2012		2012
Total Salaries and Wages		26956	3892	23064
3010 University Elementary School				
Elizabeth M. Fuller	Principal			
1	Teacher Grade I	B 2500		
2	Teacher Grade II	B 2350		
3	General Staff Nurse	BH25 398		
4	General Cook	BH50 729		
401	Miscellaneous Help	CH 690		
Proportion of other departments chargeable				
501 Elizabeth M. Fuller	Associate Professor and Principal Elementary School	(2501) 1125		
Total Salaries and Wages		7792	7792	
2100 Supplies, Expense, and Equipment		1609	1609	
Total Department		9401	9401	

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3020 University High School				
1	Associate Professor and Principal	A 6600		
2 Sterling B. Mitchell	Assistant Principal and Instructor	BH75 2588		
3 Richard Alm	Instructor	B 2520		
4	Instructor	BH50 1305		
5 Jim R Schunert	Instructor	B 2707		
6 Morton J. Keston	Instructor	B 2707		
7 Howard F. Nelson	Instructor	B 3255		
8 Louise W. Tucker	Instructor	B 2760		
9 George J. McCutcheon	Instructor	B 2707		
10	Instructor	B 2610		
11 Donovan A. Johnson	Instructor	B 3312		
12 Lois B. Anderson	Instructor	B 2583		
13 Lauren L. Brink	Instructor	B 2983		
14	Instructor	B 2610		
15 Julia Nygaard	Instructor	B 2633		
16 Jonathan C. McLendon	Instructor	B 2610		
17 G. Robert Carlsen	Instructor	B 3910		
18 Walter F. Johnson	Instructor	AIV 4416		
19 Gerald A. Person	Instructor	B 2719		
20 Emma M. Birkmaier	Instructor	B 3213		
21 Harmony E. Brugger	Instructor	B 2583		
22	Instructor	BH50 1305		
23 Joseph W. Jung	Instructor	B 2610		
24 Manfred H. Schrupp	Instructor	B 3150		
25 Grace M. Daly	Instructor	B 2583		
26 Alix L. Noviant	Instructor	B 2583		
27 Dorothy L. Trandeff	Instructor	B 2583		
28 Ben R. Whiting	Instructor	B 2610		
29 Jean G. Smith	Instructor and Librarian	B 2610		
30 Ruth J. Odland	Instructor	B 2520		
31	Instructor	BH44 1035		
32 Kenneth E. Anderson	Instructor and Acting Principal	C 869*		
33 Ruth D. Wood	Senior Secretary	A 2760		
34 Edith Nyquist	Senior Clerk	A 2244		
401	Miscellaneous Help	CH 300		
402	Unassigned Instruction	CH 460		
Proportion of other departments chargeable				
501 Edgar B. Wesley	Professor	(3003) 1150		
502	Associate Professor	(3003) 600		
Total		95303	95303	

* July 1, 1947-August 31, 1947.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3020 University High School—Continued				
Proportion of above chargeable to Dept. 3003				
Morton J. Keston		500	500	
Donovan A. Johnson		500	500	
Emma M. Birkmaier		500	500	
Item 4		500	500	
G. Robert Carlsen		500	500	
Gerald A. Person		700	700	
Lauren L. Brink		748	748	
Proportion of above chargeable to Dept. 3400				
Jean G. Smith		288	288	
Proportion of above chargeable to Dept. 3006				
Howard F. Nelson.....		1035	1035	
Proportion of above chargeable to Dept. 3008				
Joseph W. Jung		1265	1265	
Proportion of above chargeable to Dept. 2018				
Louise W. Tucker		863	863	
Total Salaries and Wages		87904	87904	
2100 Supplies, Expense, and Equipment.....		6000	6000	
4100 Books		625	625	
Total Department		94529	94529	

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
3100 Summer Session				
1 Thomas A. H. Teeter	Dean and Professor	A 8500		
2 Bernice D. Kidder	Senior Secretary	A 2856		
3 June K. Koeneke	Clerk-Stenographer	A 1680		
401	Miscellaneous Help	CH 6000		
404	Instructional Staff Unassigned	C 17500*		
405	Instructional Staff First Term	C370208		
406	Instructional Staff Second Term	C283054		
407	Instructional Staff Third Term	C 5390		
Proportion of other departments chargeable				
501 Tracy F. Tyler	Associate Professor	(3003) 736		
502 James S. Lombard	Director of Concerts and Lectures	(7212) 528		
503 Clifford P. Archer	Associate Professor and Director of Bureau of Recommendations	(3003) 552		
Total Salaries and Wages		697004	697004	
2100 Supplies, Expense, and Equipment (including department supplies)		12500	12500	
Total Department		709504	709504	
Source of Income				
Receipts—Fees		682354		
Appropriation Support		26250		
George-Deen Act		900		
			709504	

See Dept. 7227, Summer Session Recreation.

Summary of Allotments by Colleges

	First Term	Salaries Second Term	Third Term
Science, Literature, and the Arts	111357	84391	1429
Institute of Technology	101793	99652	2749
Agriculture, Forestry, and Home Economics	13227	5042	995
Itasca Biological Station		4007	
Medicine	27786	20036	
Dentistry	2893	2093	
Education	45085	26201	217
Tuttle Elementary School	3639		
Demonstration High School	6726		
School of Business Administration	27754	21771	
Library Instruction	2780	1192	
Physical Education for Men	5378	3814	
Physical Education for Women	3025	1975	
Child Welfare Institute	3197	545	
Law School	7500	7500	
General College	8068	4835	
Total	370208	283054	5390

* This total includes \$2000 for salaries of music teachers on the regular teaching staff who are paid on the fee basis; and miscellaneous unassigned instruction to provide for emergency changes.

Name or Item	Office	Total	Payroll	Budgets		1429	1431
			Support 1100	Specials 1409			
3200 Graduate School							
1 Theodore C. Blegen	Dean and Professor of History	A 12000					
2	Assistant Dean and Professor	A 9085	7885				1200
3 Richard E. Scammon	Distinguished Professor	B 6400					
4 Margaret L. Davis	Administrative Secretary	A 3096					
5 Arline F. Broderick	Senior Secretary	A 2760					
6 Hertha J. Jorgensen	Senior Account Clerk	A 2544	1032	756	756		
7	Secretary	AT 1884					
8 Dolores G. Wilken	Secretary	A 2028					
9 Elaine E. Roadfelt	Secretary	AT 1884					
10 Grace S. Hochi	Clerk-Stenographer	A 1620					
11 Zephyra L. Shepherd	Editorial Assistant	BH50 927					
401	Miscellaneous Help	CH 1680					
Proportion of other departments chargeable							
501 Margaret S. Harding	Director University Press (7305) (\$3000)	1500 ^b					
Total		47408	44696	756	756		1200
Proportion chargeable to Dept. 2013 (Theodore C. Blegen)		1725	1725				
Proportion chargeable to Dept. 9214 (Item 2)		1200					1200
Total Salaries and Wages		44483	42971	756	756		
2100	Supplies, Expense, and Equipment	2900	2900				
8100	Special Supplies	100	100				
Total Department		47483	45971	756	756		
3201 Research Grants							
Proportion of other departments chargeable							
501 Wallace D. Armstrong	Professor and Head	(2317) 1725	1725				
502 John J. Bittner	Professor of Cancer Biology	(8331) 4000		4000			
Total Salaries and Wages		5725	1725	4000			
2100	Research Grants	20000	20000				
2409	Research Grants (Medical and Cancer)	45244		45244			
4100	Research Grants (Dental)	4375	4375				
2429	Research Grants (General Research)	74244			74244		
Total Department		149588	26100	49244	74244		

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

409 Medical and Cancer Research Appropriation.

429 General Research Appropriation.

431 Minnesota Institute of Research.

^b Sabbatical furlough 1947-48.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1600
3210 Mayo Foundation—Administration				
1 Donald C. Balfour.....	Director and Professor*	C 1000		
2 Victor Johnson	Associate Director and Professor**	AH 4000		
	Total Salaries and Wages	5000		5000
2600	10% Contingent Fund.....	100		100
	Total Department	5100		5100
3211 Mayo Foundation—Experimental Bacteriology				
1 Fordyce R. Heilman.....	Professor	AH 3000		
	Total Department	3000		3000
3212 Mayo Foundation—Experimental Biochemistry				
1 Edward C. Kendall.....	Professor	AH 4000		
2 Marschelle H. Power	Professor	AH 2400		
3 Harold L. Mason	Associate Professor	AH 2000		
4 Bernard F. McKenzie	Instructor	AH 2000		
5 Gerard A. Fleisher	Instructor	AH 1200		
6 Vernon R. Mattox	Instructor	AH 1200		
	Total Department	12800		12800
3213 Mayo Foundation—Experimental Biophysics				
1 Charles Sheard	Professor	AH 4000		
2 Edward J. Baldes.....	Professor	AH 4000		
3 Marvin M. D. Williams	Associate Professor	AH 1800		
	Total Department	9800		9800

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

* Director and Professor, July 1 to September 30; Director Emeritus and Professor, October 1 to June 30.
** Associate Director and Professor, July 1 to September 30; Director and Professor, October 1 to June 30.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1600
3214 Mayo Foundation—Experimental Medicine				
1 Frank C. Mann.....	Professor	AH 4000		
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 K. G. Wakim.....	Professor	AH 2400		
9 Eunice Flock.....	Associate Professor	AH 2000		
10 Julia F. Herrick.....	Associate Professor	AH 2000		
11 Alfred G. Karlson.....	Instructor	AH 1200		
	Total Department	29200		29200
3216 Mayo Foundation—Pathologic Anatomy				
1 James W. Kernohan.....	Professor	AH 4000		
2 A. H. Baggenstoss.....	Associate Professor	AH 2000		
3 Jesse E. Edwards.....	Assistant Professor	AH 1200		
4 George P. Sayre.....	Instructor	AH 1200		
	Total Department	8400		8400
3217 Mayo Foundation—Experimental Metabolism				
1 Walter M. Boothby.....	Professor	AH 4000		
2 Earl H. Wood.....	Associate Professor	AH 1200		
3 Edward H. Lambert.....	Assistant Professor	AH 1200		
4 H. Frederick Helmholtz, Jr.....	Instructor	AH 1200		
	Total Department	7600		7600
3218 Mayo Foundation—Public Health				
501 Gaylord W. Anderson.....	Mayo Professor and Director	(2310) 10000*		10000
	Total Department	10000		10000
3219 Mayo Foundation—Anatomy				
1 William H. Hollinshead.....	Professor	AH 2400		2400
	Total Department	2400		2400
	Total Mayo Foundation Fund	88300		88300

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, 1947				
777 N. O. Hanson	Medical Fellow	A	46	
806 W. G. Sauer	Medical Fellow	A	46	
818 J. F. Snyder	Medical Fellow	A	46	
41 R. Ferayorni	Medical Fellow	A	46	
43 R. H. Gibson	Medical Fellow	A	46	
Termination July 31, 1947				
532 E. I. Mulmed	Medical Fellow	A	92	
592 F. R. Whitehouse	Medical Fellow	A	92	
658 F. W. Preston	Medical Fellow	A	92	
768 A. F. DuMais	Medical Fellow	A	92	
810 J. F. Thomas	Medical Fellow	A	92	
811 G. I. Tice	Medical Fellow	A	92	
44 Luis Bravo	Medical Fellow	A	92	
45 J. R. Morrow	Medical Fellow	A	92	
46 G. D. Stokes	Medical Fellow	A	92	
47 C. F. Watts	Medical Fellow	A	92	
Termination August 15, 1947				
590 S. B. Thorson	Medical Fellow	A	138	
787 K. A. Lofgren	Medical Fellow	A	138	
213 P. D. Mathur	Medical Fellow	A	138	
Termination August 31, 1947				
603 H. D. Hilton	Medical Fellow	A	185	
708 J. L. Turner	Medical Fellow	A	185	
819 E. A. Banner	Medical Fellow	A	185	
944 S. Tompkins	Medical Fellow	A	185	
20 C. E. Azpuru	Medical Fellow	A	185	
50 G. H. Lowe	Medical Fellow	A	185	
51 J. T. Small	Medical Fellow	A	185	
Termination September 15, 1947				
540 R. W. E. Wise.....	Medical Fellow	A	231	
52 G. L. Chesley	Medical Fellow	A	231	
54 R. L. Fisher	Medical Fellow	A	231	
55 Helen J. Hare	Medical Fellow	A	231	
59 J. H. McVicker	Medical Fellow	A	231	
60 R. E. Ryan	Medical Fellow	A	231	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1947				
618 R. A. Forney	Medical Fellow	A	277	
800 M. E. Murphy	Medical Fellow	A	277	
838 C. E. Kern	Medical Fellow	A	277	
867 T. A. Guenther	Medical Fellow	A	277	
985 E. F. White, Jr.	Medical Fellow	A	277	
61 M. W. Anderson	Medical Fellow	A	277	
63 W. F. Ashley	Medical Fellow	A	277	
64 E. L. Askren	Medical Fellow	A	277	
68 W. F. Bradley	Medical Fellow	A	277	
74 J. A. Dickson	Medical Fellow	A	277	
77 J. E. Estes	Medical Fellow	A	277	
79 C. F. Gastineau	Medical Fellow	A	277	
82 G. L. Hansbro	Medical Fellow	A	277	
83 J. D. Hartigan	Medical Fellow	A	277	
85 R. S. Higgins	Medical Fellow	A	277	
87 E. E. Hoppes	Medical Fellow	A	277	
91 H. C. Karstens	Medical Fellow	A	277	
94 J. J. Lally	Medical Fellow	A	277	
97 T. E. Ludden	Medical Fellow	A	277	
98 J. L. Lynch	Medical Fellow	A	277	
100 R. E. McDowell	Medical Fellow	A	277	
101 H. B. McQuarrie	Medical Fellow	A	277	
106 Ruth O'Neal	Medical Fellow	A	277	
108 J. K. Palmer	Medical Fellow	A	277	
109 M. E. Pfuetze	Medical Fellow	A	277	
112 U. L. Seferovich	Medical Fellow	A	277	
114 Viola E. Sheridan	Medical Fellow	A	277	
118 B. R. Stein	Medical Fellow	A	277	
119 M. L. Strong	Medical Fellow	A	277	
371 C. J. Chen	Medical Fellow	A	277	
Termination October 15, 1947				
444 C. C. Pearson	Medical Fellow	A	323	
520 W. J. Ferguson	Medical Fellow	A	323	
795 W. C. Meyers	Medical Fellow	A	323	
809 G. G. Snider	Medical Fellow	A	323	
122 H. F. A. Colfer	Medical Fellow	A	323	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination October 31, 1947				
556 F. S. Babb	Medical Fellow	A	370	
637 J. H. Flinn	Medical Fellow	A	370	
652 C. P. Marvin	Medical Fellow	A	370	
653 J. D. Messler	Medical Fellow	A	370	
693 M. T. Gorsuch	Medical Fellow	A	370	
775 E. M. Hammes	Medical Fellow	A	370	
871 W. G. Kirkland	Medical Fellow	A	370	
123 A. L. Bryan	Medical Fellow	A	370	
124 R. J. Fitzgibbons	Medical Fellow	A	370	
125 K. E. Latterell	Medical Fellow	A	370	
126 R. S. Smith	Medical Fellow	A	370	
Termination November 15, 1947				
604 H. R. Large	Medical Fellow	A	416	
Termination November 30, 1947				
557 J. B. Beare	Medical Fellow	A	462	
624 F. M. Graham	Medical Fellow	A	462	
659 E. T. Rulison	Medical Fellow	A	462	
129 S. J. Olafsson	Medical Fellow	A	462	
Termination December 15, 1947				
573 R. H. Jones	Medical Fellow	A	508	
597 C. V. Demong	Medical Fellow	A	508	
609 S. K. Phillips	Medical Fellow	A	508	
769 E. A. Ellingson	Medical Fellow	A	508	
Termination December 31, 1947				
563 D. F. Crowley	Medical Fellow	A	555	
749 J. D. Rogers	Medical Fellow	A	555	
862 H. D. Cochran	Medical Fellow	A	555	
899 J. T. Willis	Medical Fellow	A	555	
131 H. C. Ashman	Medical Fellow	A	555	
134 Frank H. Clark	Medical Fellow	A	555	
137 J. H. Dunn	Medical Fellow	A	555	
139 E. J. Jensen	Medical Fellow	A	555	
140 J. L. Kirby	Medical Fellow	A	555	
141 A. A. Lombardi	Medical Fellow	A	555	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1947—Continued				
142 L. H. Mayfield	Medical Fellow	A	555	
145 R. W. O'Brien	Medical Fellow	A	555	
146 E. D. Olcott	Medical Fellow	A	555	
148 Lydia M. Seebach	Medical Fellow	A	555	
149 R. H. Siedenbug	Medical Fellow	A	555	
150 H. M. Tomlin	Medical Fellow	A	555	
413 J. H. Crowley	Medical Fellow	A	555	
426 J. W. McArthur	Medical Fellow	A	555	
Termination January 6, 1948				
675 W. F. Larrabee	Medical Fellow	A	571	
Termination January 15, 1948				
561 J. C. Cain	Medical Fellow	A	601	
690 R. M. Fawcett	Medical Fellow	A	601	
717 C. J. Dougherty	Medical Fellow	A	601	
151 R. W. DeVoe	Medical Fellow	A	601	
Termination January 29, 1948				
427 J. M. Janes	Medical Fellow	A	643	
Termination January 31, 1948				
529 R. W. Lyman	Medical Fellow	A	647	
558 B. C. Brownson	Medical Fellow	A	647	
585 E. E. Rosenbaum	Medical Fellow	A	647	
152 D. B. Connery	Medical Fellow	A	647	
136 M. S. Craig	Medical Fellow	A	647	
Termination February 15, 1948				
513 M. H. Brown	Medical Fellow	A	693	
688 G. F. Emerson	Medical Fellow	A	693	
156 J. J. Wells	Medical Fellow	A	693	
Termination February 29, 1948				
569 George Harvey	Medical Fellow	A	740	
648 L. L. Lovshin	Medical Fellow	A	740	
158 E. P. Schneider	Medical Fellow	A	740	
293 G. O. Kruger	Medical Fellow	A	740	
Termination March 15, 1948				
681 R. R. Nixon	Medical Fellow	A	786	
132 J. A. Brady	Medical Fellow	A	786	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 22, 1948				
541 G. O. Wood	Medical Fellow	A	808	
Termination March 31, 1948				
625 M. E. Anderson	Medical Fellow	A	832	
729 A. R. Sweeney	Medical Fellow	A	832	
779 W. A. Heinrich	Medical Fellow	A	832	
837 C. M. Kemper	Medical Fellow	A	832	
879 J. V. Triolo	Medical Fellow	A	832	
887 F. W. Gaarde, Jr.	Medical Fellow	A	832	
892 R. D. Mussey, Jr.	Medical Fellow	A	832	
14 B. N. Wilson	Medical Fellow	A	832	
86 R. P. Holt	Medical Fellow	A	832	
162 A. R. W. Pils	Medical Fellow	A	832	
434 George E. Brown	Medical Fellow	A	832	
161 Dorothy Macy	Medical Fellow	A	832	
Termination April 15, 1948				
754 E. S. Shonyo	Medical Fellow	A	878	
849 G. T. Wilson	Medical Fellow	A	878	
Termination April 23, 1948				
165 G. W. Irmisch	Medical Fellow	A	900	
Termination April 30, 1948				
535 E. D. Rooke	Medical Fellow	A	925	
574 J. K. Keeley	Medical Fellow	A	925	
654 A. C. Meyer	Medical Fellow	A	925	
678 J. K. Bennett	Medical Fellow	A	925	
776 G. H. Hanlon	Medical Fellow	A	925	
803 R. H. Rang	Medical Fellow	A	925	
925 C. E. Klontz	Medical Fellow	A	925	
948 A. A. Gentling	Medical Fellow	A	925	
164 Gabriel Toro	Medical Fellow	A	925	
166 E. L. Loyd	Medical Fellow	A	925	
167 M. D. Leavitt	Medical Fellow	A	925	
168 M. J. Rajanna	Medical Fellow	A	925	
458 C. S. Jones	Medical Fellow	A	925	
Termination May 15, 1948				
48 E. C. Winchester	Medical Fellow	A	971	
169 G. C. Henegar	Medical Fellow	A	971	
170 N. C. Hightower	Medical Fellow	A	971	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination May 31, 1948				
753 L. E. Wold	Medical Fellow	A 1017		
159 H. R. Thorarinsson	Medical Fellow	A 1017		
Termination June 15, 1948				
714 F. W. Braastad	Medical Fellow	A 1063		
852 R. S. Hamm	Medical Fellow	A 1063		
894 R. F. Perkins	Medical Fellow	A 1063		
930 J. T. McClellan	Medical Fellow	A 1063		
931 F. J. Millen	Medical Fellow	A 1063		
172 O. L. Slaughter	Medical Fellow	A 1063		
173 John R. Jones	Medical Fellow	A 1063		
174 Leo J. LeBlanc	Medical Fellow	A 1063		
175 Paul E. McGuff	Medical Fellow	A 1063		
177 Alvin C. Walsh	Medical Fellow	A 1063		
178 R. R. Williams, Jr.....	Medical Fellow	A 1063		
Termination June 30, 1948				
326 E. E. Cannon	Medical Fellow	A 1110		
640 A. L. Haynes	Medical Fellow	A 1110		
695 W. E. Irons	Medical Fellow	A 1110		
885 H. E. Cromer	Medical Fellow	A 1110		
889 J. W. Kirklin	Medical Fellow	A 1110		
890 W. E. Lemon	Medical Fellow	A 1110		
38 E. P. Waller	Medical Fellow	A 1110		
179 John F. Ambrose	Medical Fellow	A 1110		
180 David S. Berkman	Medical Fellow	A 1110		
182 Robert P. Bush	Medical Fellow	A 1110		
185 R. E. Carpenter	Medical Fellow	A 1110		
186 Francis W. Conley	Medical Fellow	A 1110		
188 Richard V. Daut	Medical Fellow	A 1110		
193 W. F. Hasskarl, Jr.....	Medical Fellow	A 1110		
194 H. B. Henkel	Medical Fellow	A 1110		
195 J. U. Keating	Medical Fellow	A 1110		
197 I. D. Macdonald	Medical Fellow	A 1110		
198 Thomas W. McElin	Medical Fellow	A 1110		
202 M. A. Nordland	Medical Fellow	A 1110		
203 Roberta G. Rice	Medical Fellow	A 1110		
209 Bette Y. Upshaw	Medical Fellow	A 1110		
211 Charles A. Short	Medical Fellow	A 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination July 15, 1948				
903 E. Botha	Medical Fellow	A	1110	
937 R. L. Stuart	Medical Fellow	A	1110	
975 H. Margulies	Medical Fellow	A	1110	
987 I. J. Martens	Medical Fellow	A	1110	
Termination July 31, 1948				
639 James G. Griffin	Medical Fellow	A	1110	
757 Gerald S. Ahern	Medical Fellow	A	1110	
882 E. L. Bauer	Medical Fellow	A	1110	
900 C. L. Sundberg	Medical Fellow	A	1110	
212 James F. C. Mezen	Medical Fellow	A	1110	
Termination August 15, 1948				
904 H. C. Putman	Medical Fellow	A	1110	
25 Joseph E. Geraci	Medical Fellow	A	1110	
214 Ward Van Patter	Medical Fellow	A	1110	
Termination August 31, 1948				
510 F. S. Ashburn	Medical Fellow	A	1110	
697 W. H. Keffer	Medical Fellow	A	1110	
Termination September 10, 1948				
747 James T. Nix	Medical Fellow	A	1110	
Termination September 15, 1948				
691 James R. Gay	Medical Fellow	A	1110	
216 Leon A. Schafer	Medical Fellow	A	1110	
Termination September 30, 1948				
906 W. A. Brooksby	Medical Fellow	A	1110	
918 R. D. Haines	Medical Fellow	A	1110	
980 R. J. Paalman	Medical Fellow	A	1110	
217 P. A. Anderson	Medical Fellow	A	1110	
218 C. M. Blackburn	Medical Fellow	A	1110	
219 Robert W. Collett	Medical Fellow	A	1110	
220 D. W. Englund	Medical Fellow	A	1110	
221 R. W. Forsythe	Medical Fellow	A	1110	
222 Sylvia M. Johns	Medical Fellow	A	1110	
223 N. R. Kirkpatrick	Medical Fellow	A	1110	
225 F. J. McCready	Medical Fellow	A	1110	
226 Frank H. Marek	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1948—Continued				
227 George H. Murphy	Medical Fellow	A	1110	
228 E. L. Posey	Medical Fellow	A	1110	
229 H. H. Seiler	Medical Fellow	A	1110	
230 Franklin R. Smith	Medical Fellow	A	1110	
231 O. O. Smith, Jr.	Medical Fellow	A	1110	
233 Peter J. Washko	Medical Fellow	A	1110	
234 Harry A. Wilmer	Medical Fellow	A	1110	
236 Van W. Hunt	Medical Fellow	A	1110	
237 D. S. Morris	Medical Fellow	A	1110	
Termination October 15, 1948				
629 K. B. Brillhart	Medical Fellow	A	1110	
634 J. M. Douglas	Medical Fellow	A	1110	
737 Oliver H. Beahrs	Medical Fellow	A	1110	
774 C. F. Hamilton	Medical Fellow	A	1110	
870 T. J. Kennedy	Medical Fellow	A	1110	
946 N. E. Tosseland	Medical Fellow	A	1110	
71 J. P. Chapman, Jr.	Medical Fellow	A	1110	
238 David C. Dahlin	Medical Fellow	A	1110	
239 Elmer G. Lampert	Medical Fellow	A	1110	
240 John L. Morgan	Medical Fellow	A	1110	
241 D. E. Ralston	Medical Fellow	A	1110	
243 Carl L. Biorn	Medical Fellow	A	1110	
244 M. A. Johnson	Medical Fellow	A	1110	
Termination October 31, 1948				
720 B. L. Kreilkamp	Medical Fellow	A	1110	
853 T. C. Wilder	Medical Fellow	A	1110	
62 W. M. Ashe	Medical Fellow	A	1110	
245 John M. McMahon	Medical Fellow	A	1110	
246 R. E. Anderson	Medical Fellow	A	1110	
247 Robert F. Mabon	Medical Fellow	A	1110	
248 Ward B. Warren	Medical Fellow	A	1110	
Termination November 15, 1948				
742 R. J. Graham	Medical Fellow	A	1110	
748 H. M. Rogers	Medical Fellow	A	1110	
927 Louis Levin	Medical Fellow	A	1110	
103 J. K. Masson	Medical Fellow	A	1110	
249 Dale L. Groom	Medical Fellow	A	1110	
251 Luther M. Vaughan	Medical Fellow	A	1110	
252 L. B. Woolner	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination November 30, 1948				
911 B. E. Douglass	Medical Fellow	A 1110		
254 O. Charles Olson	Medical Fellow	A 1110		
255 William C. Pratt	Medical Fellow	A 1110		
256 B. T. Daniels	Medical Fellow	A 1110		
Termination December 15, 1948				
883 J. M. Cameron	Medical Fellow	A 1110		
258 W. V. Glenn	Medical Fellow	A 1110		
Termination December 31, 1948				
953 D. C. Balfour, Jr.	Medical Fellow	A 1110		
69 A. C. Broders, Jr.	Medical Fellow	A 1110		
70 J. M. Busard	Medical Fellow	A 1110		
144 L. O. Mederos	Medical Fellow	A 1110		
260 R. W. Brandes	Medical Fellow	A 1110		
262 E. S. Cunningham	Medical Fellow	A 1110		
264 A. E. Gramse	Medical Fellow	A 1110		
265 R. W. Hammer	Medical Fellow	A 1110		
267 R. W. Hollenhorst	Medical Fellow	A 1110		
268 James R. Hoon	Medical Fellow	A 1110		
269 John C. Ivins	Medical Fellow	A 1110		
270 B. H. Johnson, Jr.	Medical Fellow	A 1110		
271 Ursula M. Leden	Medical Fellow	A 1110		
272 Jack B. Lee	Medical Fellow	A 1110		
273 W. M. McConahey	Medical Fellow	A 1110		
274 Wallace M. Meyer	Medical Fellow	A 1110		
276 T. W. Parkin	Medical Fellow	A 1110		
277 W. E. Peltzer	Medical Fellow	A 1110		
278 E. L. Perry	Medical Fellow	A 1110		
279 J. R. Peterson	Medical Fellow	A 1110		
280 R. M. Salassa	Medical Fellow	A 1110		
281 David B. Stark	Medical Fellow	A 1110		
282 E. R. Taylor	Medical Fellow	A 1110		
283 John B. Webb	Medical Fellow	A 1110		
Termination January 15, 1949				
759 J. D. Barger	Medical Fellow	A 1110		
285 Hugh S. Brown	Medical Fellow	A 1110		
286 Frank B. Whitesell, Jr.	Medical Fellow	A 1110		
Termination January 25, 1949				
798 G. E. Montgomery	Medical Fellow	A 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination January 31, 1949				
746 J. Ralph Miller	Medical Fellow	A	1110	
773 J. K. Grotting	Medical Fellow	A	1110	
891 A. H. Logan, Jr.	Medical Fellow	A	1110	
287 J. H. DeWeerd	Medical Fellow	A	1110	
288 A. C. Hatcher	Medical Fellow	A	1110	
289 T. J. Luellen	Medical Fellow	A	1110	
290 James W. Pick	Medical Fellow	A	1110	
291 J. G. Shellito	Medical Fellow	A	1110	
294 W. W. Conklin	Medical Fellow	A	1110	
Termination February 28, 1949				
295 Nathan E. Headley	Medical Fellow	A	1110	
296 Edward J. Kiefer	Medical Fellow	A	1110	
297 M. H. Stauffer	Medical Fellow	A	1110	
433 R. T. Potter	Medical Fellow	A	1110	
816 N. K. White	Medical Fellow	A	1110	
Termination March 15, 1949				
257 G. R. Dornberger	Medical Fellow	A	1110	
298 J. E. Stevens	Medical Fellow	A	1110	
299 J. E. Upshaw	Medical Fellow	A	1110	
Termination March 31, 1949				
300 P. A. Arling	Medical Fellow	A	1110	
301 J. A. Bailey	Medical Fellow	A	1110	
302 B. C. Barnes	Medical Fellow	A	1110	
303 L. M. Brooks	Medical Fellow	A	1110	
304 J. W. Carter	Medical Fellow	A	1110	
305 C. E. Chapman	Medical Fellow	A	1110	
306 George D. Davis	Medical Fellow	A	1110	
307 G. R. Diessner	Medical Fellow	A	1110	
308 Howard R. Erb	Medical Fellow	A	1110	
309 Edward M. Gates	Medical Fellow	A	1110	
310 James O. Gooch	Medical Fellow	A	1110	
311 B. M. Harvard	Medical Fellow	A	1110	
312 Mary E. Hennessy	Medical Fellow	A	1110	
313 W. H. Jondahl	Medical Fellow	A	1110	
314 John W. Long	Medical Fellow	A	1110	
315 R. A. Nachtwey	Medical Fellow	A	1110	
316 Charles A. Owen	Medical Fellow	A	1110	
317 R. J. Paine	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1949—Continued				
318 H. V. Ratke	Medical Fellow	A 1110		
319 N. J. Roberts	Medical Fellow	A 1110		
320 D. C. Schlotter	Medical Fellow	A 1110		
321 Martin Van Herik	Medical Fellow	A 1110		
322 William E. Wellman	Medical Fellow	A 1110		
323 W. W. Winchester	Medical Fellow	A 1110		
Termination April 15, 1949				
705 J. C. Taylor	Medical Fellow	A 1110		
978 Dean Nichols	Medical Fellow	A 1110		
996 W. H. Browning	Medical Fellow	A 1110		
Termination April 30, 1949				
327 W. G. McCreight	Medical Fellow	A 1110		
Termination May 15, 1949				
821 M. D. Mills	Medical Fellow	A 1110		
328 Don E. Woodard	Medical Fellow	A 1110		
Termination May 31, 1949				
329 Rudolph M. Landry	Medical Fellow	A 1110		
Termination June 15, 1949				
72 R. G. Combs	Medical Fellow	A 1110		
355 W. E. Watts	Medical Fellow	A 1110		
Termination June 30, 1949				
53 J. R. Anderson	Medical Fellow	A 1110		
80 L. J. Gogela	Medical Fellow	A 1110		
111 J. R. Rydell	Medical Fellow	A 1110		
115 E. E. Skroch	Medical Fellow	A 1110		
331 W. B. Martin	Medical Fellow	A 1110		
332 C. S. Allen	Medical Fellow	A 1110		
333 H. E. Allen	Medical Fellow	A 1110		
334 R. N. Boylan	Medical Fellow	A 1110		
335 G. F. Dederick	Medical Fellow	A 1110		
336 E. D. DeLamater	Medical Fellow	A 1110		
337 B. F. Eckardt	Medical Fellow	A 1110		
338 E. E. Eckstam	Medical Fellow	A 1110		
339 John B. Gross	Medical Fellow	A 1110		
340 Nancy B. King	Medical Fellow	A 1110		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination June 30, 1949—Continued				
341 C. S. Lamont	Medical Fellow	A	1110	
342 J. T. McMillan	Medical Fellow	A	1110	
343 J. X. Medwick	Medical Fellow	A	1110	
344 W. A. Muehlig	Medical Fellow	A	1110	
345 Jack Paschall	Medical Fellow	A	1110	
346 A. A. Pollack	Medical Fellow	A	1110	
347 Thomas N. Poore	Medical Fellow	A	1110	
348 W. H. Ramsey	Medical Fellow	A	1110	
349 Henry C. Ricks	Medical Fellow	A	1110	
350 R. W. Ripley	Medical Fellow	A	1110	
351 R. Q. Royer	Medical Fellow	A	1110	
352 Curtis C. Ruff	Medical Fellow	A	1110	
353 R. L. Scanlan	Medical Fellow	A	1110	
354 L. J. Underwood	Medical Fellow	A	1110	
356 Ralph E. Worden	Medical Fellow	A	1110	
357 Karl B. Bruce	Medical Fellow	A	1110	
360 G. M. Needham	Medical Fellow	A	1110	
Termination July 15, 1949				
116 D. E. Smith	Medical Fellow	A	1110	
359 Charles P. Blunt	Medical Fellow	A	1110	
Termination July 31, 1949				
49 Richard H. Kelty	Medical Fellow	A	1110	
361 Roger W. Ridley	Medical Fellow	A	1110	
362 W. C. Robinson	Medical Fellow	A	1110	
363 J. G. Merrill	Medical Fellow	A	1110	
Termination August 15, 1949				
364 Walter M. Uhler	Medical Fellow	A	1110	
Termination August 31, 1949				
365 Salman Faik	Medical Fellow	A	1110	
366 William J. Longan	Medical Fellow	A	1110	
367 Raymond A. Sanford	Medical Fellow	A	1110	
368 Edward H. Morgan	Medical Fellow	A	1110	
Termination September 30, 1949				
369 John H. Bailey, Jr.	Medical Fellow	A	1110	
370 John C. Cashin	Medical Fellow	A	1110	
372 Donald S. Childs, Jr.	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination September 30, 1949—Continued				
373 Charlotte Constam	Medical Fellow	A	1110	
374 James W. Derney	Medical Fellow	A	1110	
375 Asa D. Duggan	Medical Fellow	A	1110	
377 Franklin Earnest, III	Medical Fellow	A	1110	
378 Robert G. Fisher	Medical Fellow	A	1110	
379 Raymond W. Fricke	Medical Fellow	A	1110	
380 Cary P. Gray	Medical Fellow	A	1110	
381 Samuel H. Hay	Medical Fellow	A	1110	
382 C. Adrian M. Hogben	Medical Fellow	A	1110	
383 Colin B. Holmen	Medical Fellow	A	1110	
384 Alfred E. Jackson	Medical Fellow	A	1110	
385 Paul S. Jarrett	Medical Fellow	A	1110	
386 Einar W. Johnson, Jr.	Medical Fellow	A	1110	
387 Walter I. Lillie	Medical Fellow	A	1110	
388 Graham B. Milburn	Medical Fellow	A	1110	
389 John R. Miller	Medical Fellow	A	1110	
390 James E. Pridgen	Medical Fellow	A	1110	
391 Samuel J. Randall, Jr.	Medical Fellow	A	1110	
392 Eric F. Routley	Medical Fellow	A	1110	
393 Wyman P. Sloan	Medical Fellow	A	1110	
394 John R. Spencer	Medical Fellow	A	1110	
395 Richard P. Storrs	Medical Fellow	A	1110	
397 Walter D. Thomas	Medical Fellow	A	1110	
398 Louis E. Ward	Medical Fellow	A	1110	
399 James F. Zagaria	Medical Fellow	A	1110	
400 Alexander Lowy, Jr.	Medical Fellow	A	1110	
401 Maurice H. Murphy	Medical Fellow	A	1110	
402 Sydney J. Weisman	Medical Fellow	A	1110	
403 Tsi-Sheng Chang	Medical Fellow	A	1110	
405 James H. Bentson	Medical Fellow	A	1110	
Termination October 31, 1949				
404 Byron H. Waksman	Medical Fellow	A	1110	
Termination November 15, 1949				
406 Mary F. Callaghan	Medical Fellow	A	1110	
407 Byron H. McLaughlin	Medical Fellow	A	1110	
408 Robert C. Painter	Medical Fellow	A	1110	
Termination December 15, 1949				
719 Dexter E. Guernsey	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination December 31, 1949				
409 Wilford W. Beck, Jr.	Medical Fellow	A	1110	
410 Richard A. Betts	Medical Fellow	A	1110	
411 Donald B. Butler	Medical Fellow	A	1110	
412 Bruce M. Cameron	Medical Fellow	A	1110	
414 James R. Flautt, Jr.	Medical Fellow	A	1110	
415 Eugene R. Griffith	Medical Fellow	A	1110	
416 Thomas K. Hepler	Medical Fellow	A	1110	
417 Edward D. Horning	Medical Fellow	A	1110	
418 Hugh A. Johnson	Medical Fellow	A	1110	
419 Thomas J. Kirby, Jr.	Medical Fellow	A	1110	
420 Gertrude C. Luther	Medical Fellow	A	1110	
421 Frank A. Palazzo	Medical Fellow	A	1110	
422 Dwight Parkinson	Medical Fellow	A	1110	
423 Bowen E. Taylor	Medical Fellow	A	1110	
424 Morris A. Wessel	Medical Fellow	A	1110	
430 Raymond F. Courtin	Medical Fellow	A	1110	
Termination January 15, 1950				
425 Evelyn E. Hartman	Medical Fellow	A	1110	
428 James K. McCorkle	Medical Fellow	A	1110	
429 James W. Sargent	Medical Fellow	A	1110	
Termination February 15, 1950				
431 John R. Tobin, Jr.	Medical Fellow	A	1110	
432 Earl L. Yeakel, Jr.	Medical Fellow	A	1110	
Termination March 31, 1950				
435 Phil L. Barringer	Medical Fellow	A	1110	
436 James G. Bateman	Medical Fellow	A	1110	
437 Paul J. Bilka	Medical Fellow	A	1110	
438 Andre Bruwer	Medical Fellow	A	1110	
439 W. Harold Civin	Medical Fellow	A	1110	
440 Charles E. Corcoran	Medical Fellow	A	1110	
441 Edgar L. Crumpacker	Medical Fellow	A	1110	
442 Edward P. Drescher	Medical Fellow	A	1110	
443 Joseph J. Green	Medical Fellow	A	1110	
445 David G. Hanlon	Medical Fellow	A	1110	
446 Alvin B. Hoyles	Medical Fellow	A	1110	
447 John A. Hetherington	Medical Fellow	A	1110	
448 Carl H. Hildebrand	Medical Fellow	A	1110	

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Termination March 31, 1950—Continued				
449 J. Harold Kaplan	Medical Fellow	A	1110	
450 Charles R. Morris	Medical Fellow	A	1110	
451 Wendell A. Prough	Medical Fellow	A	1110	
452 James W. Rae, Jr.	Medical Fellow	A	1110	
453 Howard L. Saylor, Jr.	Medical Fellow	A	1110	
454 Hippocrates T. Sietis	Medical Fellow	A	1110	
455 C. Arthur Spaulding, Jr.	Medical Fellow	A	1110	
456 J. Girdwood Thom	Medical Fellow	A	1110	
457 Roderick L. Tondreau	Medical Fellow	A	1110	
Termination May 31, 1950				
459 Walter E. Heck	Medical Fellow	A	1110	
Leaves of Absence without Salary July 1, 1947 to June 30, 1948				
595 E. T. Clarke	Medical Fellow	A		
666 V. F. Swanson*	Medical Fellow	A		
667 H. R. Walker.....	Medical Fellow	A		
751 R. A. Scholten	Medical Fellow	A		
756 W. M. Balfour**	Medical Fellow	A		
762 M. G. Carmona	Medical Fellow	A		
763 W. R. Clarkson	Medical Fellow	A		
766 H. C. Dahleen	Medical Fellow	A		
772 P. B. Golden	Medical Fellow	A		
780 L. L. Henderson	Medical Fellow	A		
783 J. P. Hurley	Medical Fellow	A		
793 E. E. Mason.....	Medical Fellow	A		
796 R. C. Miller	Medical Fellow	A		
807 G. W. Sengpiel	Medical Fellow	A		
830 H. E. Cluxton	Medical Fellow	A		
831 F. E. Donoghue	Medical Fellow	A		
832 W. J. Ferguson	Medical Fellow	A		
835 B. Greenspan	Medical Fellow	A		
836 H. A. Iverson	Medical Fellow	A		
840 J. T. Murphy	Medical Fellow	A		
858 J. G. Bennett	Medical Fellow	A		
865 M. M. Fahey	Medical Fellow	A		
873 H. O. Padgett	Medical Fellow	A		
896 R. E. Rinehart	Medical Fellow	A		
942 W. D. Wood	Medical Fellow	A		

* Leave of absence October 1, 1946 to September 30, 1947.

** Leave of absence April 1, 1947 to December 31, 1947.

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Leaves of Absence without Salary July 1, 1947 to June 30, 1948—Continued				
993 R. B. Wallace	Medical Fellow	A		
7 G. M. Hart, Jr.....	Medical Fellow	A		
58 C. C. Johnson	Medical Fellow	A		
66 M. M. Barr	Medical Fellow	A		
67 H. J. Bearzy	Medical Fellow	A		
73 R. E. DeForest	Medical Fellow	A		
75 J. W. Donahoe	Medical Fellow	A		
76 J. F. Drumheller	Medical Fellow	A		
78 J. G. Freeman	Medical Fellow	A		
84 E. D. Henderson	Medical Fellow	A		
88 D. T. Jennings	Medical Fellow	A		
89 G. L. Jensen	Medical Fellow	A		
90 G. T. Joyce	Medical Fellow	A		
92 R. M. Kniseley	Medical Fellow	A		
93 J. R. B. Knutson	Medical Fellow	A		
95 C. M. Lang	Medical Fellow	A		
96 Alexander Leaf	Medical Fellow	A		
102 W. J. MacMurtrie, Jr.....	Medical Fellow	A		
104 P. J. Maxwell	Medical Fellow	A		
105 R. W. Nickeson	Medical Fellow	A		
107 J. E. Osborn	Medical Fellow	A		
110 W. H. ReMine	Medical Fellow	A		
113 K. W. Sheldon	Medical Fellow	A		
117 R. C. Spear	Medical Fellow	A		
127 H. A. Ferris	Medical Fellow	A		
128 M. J. Lee	Medical Fellow	A		
130 R. F. Ackerman	Medical Fellow	A		
143 J. A. Meadows	Medical Fellow	A		
147 R. A. Rovelstad	Medical Fellow	A		
153 R. M. Davis	Medical Fellow	A		
154 P. G. Skillern	Medical Fellow	A		
155 W. O. Starks	Medical Fellow	A		
163 J. E. Rall	Medical Fellow	A		
181 J. V. Bolger	Medical Fellow	A		
183 B. W. Cannon	Medical Fellow	A		
184 G. T. Carpenter	Medical Fellow	A		
187 C. D. Cook	Medical Fellow	A		
191 F. H. Ellis	Medical Fellow	A		
192 C. E. Fisher	Medical Fellow	A		
196 E. M. Krusen	Medical Fellow	A		
199 J. R. McVay, Jr.....	Medical Fellow	A		

Name or Item	Office	Total	Payroll Support	Budgets Specials 1736
3220 Mayo Foundation—Special Fellowship Grant—Continued				
Leaves of Absence without Salary July 1, 1947 to June 30, 1948—Continued				
200 E. M. Miller	Medical Fellow	A		
201 R. U. Moersch	Medical Fellow	A		
205 P. E. Spray	Medical Fellow	A		
206 A. B. Taylor	Medical Fellow	A		
207 R. E. Teitgen	Medical Fellow	A		
210 J. R. Winburn	Medical Fellow	A		
224 R. C. Lyons*	Medical Fellow	A		
232 D. W. Tarun	Medical Fellow	A		
242 J. R. Cook	Medical Fellow	A		
259 W. H. Bower**	Medical Fellow	A		
261 P. L. Clark	Medical Fellow	A		
266 Edward W. Hauch	Medical Fellow	A		
275 H. K. Nielson***	Medical Fellow	A		
330 J. C. Austin	Medical Fellow	A		
Total Department		415553		415553

The last three digits of payroll and supply budget numbers indicate the fund:
736 Mayo Foundation—Special Fellowship Grant.

* Leave of absence from November 1, 1946 to November 1, 1947.

** Leave of absence from September 1, 1946 to September 1, 1947.

*** Leave of absence from April 1, 1947 to March 31, 1948.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3300 School of Business Administration				
1 Richard L. Kozelka	Dean and Professor	A 10000		
2 John J. Reighard	Assistant Dean and Professor	B 5957		
3 Frederic B. Garver.....	Professor	B 8335		
4 George Filipetti	Professor	B 7898		
5 Dale Yoder	Professor	B 8760		
6 Roy G. Blakey	Professor	B 7905		
7 Roland S. Vaile.....	Professor	B 7948		
8 Arthur W. Marget	Professor (7705)	B ^a		
9 Bruce D. Mudgett	Professor	B 6798		
10 Ernest A. Heilman.....	Professor	B 6500		
11 J. Warren Stehman.....	Professor	B 6131		
12	Professor	B 6500		
13 Arthur R. Upgren	Professor	B 6104		
14 Francis M. Boddy	Professor	B 6311		
15 Yale Brozen	Associate Professor	B 5575		
16 Walter R. Myers	Associate Professor	B 5000		
17 Arthur M. Borak	Associate Professor	B 4528		
18 Walter W. Heller	Associate Professor	B 5575		
19	Associate Professor	B 5175		
20 Harry J. Ostlund	Associate Professor	B 5100		
21 Helen G. Canoyer	Associate Professor	B 4800		
22 Ernestine C. Donaldson	Associate Professor	B 4237		
23	Associate Professor	B 4600		
24	Associate Professor	B 4600		
25 Edmund A. Nightingale	Associate Professor	B 4600		
26	Associate Professor	B 5175		
27 Richard A. Graves	Assistant Professor	BP 4250		
28 Reuel I. Lund	Assistant Professor	BP 3510		
29 John R. Immer	Assistant Professor	B 4325		
30 Julio N. Berrettoni	Assistant Professor	B 4275		
31	Assistant Professor	B 3510		
32 Nina L. Youngs	Instructor	BP 3058		
33 Richard E. Lundquist	Instructor	B 2760		
34 Benjamin A. Rogge	Instructor	B 2900		
35 Herbert G. Heneman	Instructor (2733)	B ^a		
36 Robert L. Winestone	Instructor	B 2760		
37 Margaret M. Bentson	Instructor	B 2833		
38 Frank E. Childs	Instructor	B 3400		
39 Arnold J. Ryden	Instructor	BH50 1380		
40 Namoi M. Peterson	Instructor	B 3090		
41 John C. Norby	Instructor	B 2760		

^a Leave of absence without salary 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3300 School of Business Administration—Continued				
42 Duane McCracken	Instructor	B	2733	
43 Jack Chernick	Instructor	B	2708	
44 Wilfred C. Leland	Instructor	B	2733	
45 David W. Belcher	Instructor	B	2900	
46 Paul S. Anderson	Instructor	B	2700	
47 Irving H. Wallace	Instructor	B	2700	
48 Gordon L. Mattson	Instructor	B	2700	
49 V. Norman Albrecht	Instructor	B	2700	
50 Daniel B. Magraw	Instructor	B	2700	
51 Harold P. Nielsen	Instructor	B	2700	
52 Robert F. Wallace	Instructor	B	2900	
53 Francis S. Yeager	Instructor	B	2700	
54 Antioco Sacasa	Instructor	B	2700	
55 Eugene F. Kindler	Instructor	BH50	1380	
56 David P. Cartwright	Instructor	BH50	1380	
57 George Suzuki	Instructor	B	2700	
58 Edward Birnberg	Instructor	BT	2700	
59 Gertrude Boehmler	Instructor	B	2700	
60 Howard B. Hovda	Instructor	B	2700	
61 Clifford T. Fay	Instructor	B	2700	
62 Richard C. Brewer	Instructor	B	2700	
63 Blaine M. Cooke	Instructor	B	2700	
64 Charles E. Johnson	Instructor	B	2700	
65	Instructor	B	2700	
66	Instructor	B	2700	
67	Instructor	B	2700	
68	Instructor	B	2700	
69	Instructor	B	2700	
70	Instructor	B	2700	
71	Instructor	B	2700	
72	Instructor	B	2700	
73	Instructor	B	2700	
74	Instructor	B	2700	
75	Instructor	B	2700	
76	Instructor	B	2700	
77	Instructor	B	2700	
78	Instructor	B	2700	
79	Instructor	B	2700	
80 Benjamin Palmer	Lecturer	BH25	1300	
81 Philip Neville	Lecturer	BH75	2760	
82 Wells J. Wright	Lecturer	BH60	2252	
83 Stahrl W. Edmunds	Lecturer	BH25	690	

Name of Item	Office	Total	Payroll Support 1100	Budgets Specials
3300 School of Business Administration—Continued				
84 Karl F. Diessner	Lecturer	BH48	1380	
85 Earl R. Larson	Lecturer	BH60	1725	
86 Leonard E. Lindquist	Lecturer	BH60	1725	
87 Oswald Nielsen	Lecturer	BH50	1725	
88 Harold Gold	Lecturer	BHT25	863	
89 J. Stewart McClendon	Lecturer	BH48	1380	
90	Teaching Assistant	BH33	600	
91 Mary D. Donsker	Teaching Assistant	BH50	900	
92 Julian Peterson	Teaching Assistant	BH33	600	
93 Valjean Wiley	Teaching Assistant	BH33	600	
94	Teaching Assistant	BH33	600	
95	Teaching Assistant	BH33	600	
96 Martin Friedman	Teaching Assistant	BH33	600	
97	Teaching Assistant	BH33	600	
98	Teaching Assistant	BH33	600	
99	Teaching Assistant	BH33	600	
100	Teaching Assistant	BH33	600	
101	Teaching Assistant	BH33	600	
102	Teaching Assistant	BH33	600	
103	Teaching Assistant	BH33	600	
104	Teaching Assistant	BH33	600	
105	Teaching Assistant	BH33	600	
106 Gordon J. Berg	Teaching Assistant	BH20	360	
107 John Burger	Teaching Assistant	BH20	360	
108 Ralph H. Lee	Teaching Assistant	BH20	360	
109 Verne W. Moss	Teaching Assistant	BH20	360	
110 William M. Thomson	Teaching Assistant	BH20	360	
111	Teaching Assistant	BH33	600	
112	Teaching Assistant	BH33	600	
113	Teaching Assistant	BH33	600	
114	Teaching Assistant	BH33	600	
115	Teaching Assistant	BH33	600	
116	Teaching Assistant	BH33	600	
117	Teaching Assistant	BH33	600	
118	Teaching Assistant	BH33	600	
119	Teaching Assistant	BH33	600	
120 Catherine J. Crowe	Administrative Secretary	A	3000	
121 Lois M. Bratt	Secretary	A	2028	
122 Margaret Dahlof	Senior Clerk	AT	1956	
123 Mary I. Vogel	Clerk-Stenographer	A	1560	
124	Clerk-Stenographer	A	1560	
125 Melva R. Brandanger	Clerk-Typist	A	1620	

Name of Item	Office	Total	Payroll Support 1100	Budgets Specials
3300 School of Business Administration—Continued				
126 June Palmer	Clerk-Typist	AT 1620		
127 Genevieve Farrell	Clerk-Typist	AT 1560		
128 Joye W. Wilson	Clerk	AT 1620		
401	Teaching Assistants	CH 2700		
402	Miscellaneous Clerical	CH 8671		
Proportion of other departments chargeable				
501 Warren G. Meyer	Assistant Professor	(3003) 1235		
Industrial Relations Center				
150 Barbara F. Will	Secretary	A 2100		
151 June R. Leirich	Clerk-Typist	A 1740		
152 Roberta J. Nelson	Industrial Relations Reference Analyst	A 2832		
403	Miscellaneous Help—Industrial Relations Center	CH 3000		
Total Salaries and Wages		371059	371059	
2100 Supplies, Expense, and Equipment.....		8375	8375	
Total		379434	379434	
4100 Industrial Relations Center		19051	19051	
Total Department		398485	398485	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3400 Library Instruction				
Errett W. McDiarmid	Director-Professor			
1 Donald E. Strout	Associate Professor	B	5400	
2 Irene Hayner	Associate Professor	B	4800	
3 Marion Phillips	Assistant Professor	CH33	400*	
4 Perrie Jones	Assistant Professor	CH50	600*	
5	Instructor	B	2700	
6 Muriel Sinaiko	Teaching Assistant	AH50	1200	
7 Phyllis Bearman	Teaching Assistant	AH50	1200	
8	Clerk-Stenographer	A	1560	
401	Miscellaneous Help	CH	1380	
402	Lecturers	CH	747	
Proportion of other departments chargeable				
501 Jean G. Smith	Instructor and Librarian	(3020)	288	
Total Salaries and Wages			20275	20275
2100 Supplies, Expense, and Equipment			750	750
Total Department			21025	21025
3500 University College				
1 Audrey French	Senior Clerk	A	1956	
Total			1956	1956
Proportion chargeable to Dept. 2000 (Audrey French)			978	978
Total Salaries and Wages			978	978
2100 Supplies, Expense, and Equipment			50	50
Total Department			1028	1028

* Special appointment March 16 to June 15, 1948. (Base 3600B)

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University				
1 Horace T. Morse	Dean and Professor	A	8000	
2 Alfred L. Vaughan	Assistant Dean and Professor Physical Science	A	6750	
3 George H. McCune	Associate Professor Social Studies	B	5000	
4 Cornelia T. Williams	Associate Professor and Counselor	AIV	5650	
5 Henry Borow	Associate Professor of Vocational Orientation and Counselor	B	4700	
6 Francis S. Appel	Assistant Professor English	BP	4050	
7 Edwin S. Cieslak	Assistant Professor Biological Science	B	3900	
8	Assistant Professor	BTH50	2000	
9	Assistant Professor	BTH33	1200	
10 Signe T. Holmstrom	Instructor in Home Life Orientation	B	3881	
11 Gerald Hill	Instructor in General Arts	BP	3200	
12 Robert H. Hulse	Instructor in General Arts	B	3000	
13 Geraldine M. Graves	Instructor Oral Communication	B	2870	
14 Wilfred O. Stout	Instructor in Social Studies	B	3350	
15 J. Merle Harris	Instructor in Natural Sciences	B	3200	
16 Dorothy L. Sheldon	Instructor in Literature and Writing	B	3200	
17	Instructor in Individual Orientation	B	2700	
18	Instructor in Literature and Writing	B	2700	
19 Evelyn H. Determan	Instructor in Retailing	C	3600*	
20	Instructor in Literature and Writing	BT	2700	
21 Nina Draxten	Instructor in Literature and Writing	BT	2900	
22 Esther J. Olson	Instructor in Oral Communication	B	2870	
23 Virginia M. Kivits	Instructor	B	2900	
24 William B. Newgord	Instructor	BT	2700	
25 Robert L. Wright	Instructor	BT	2700	
26 Stanley McCormick	Instructor	BT	2700	
27 Mary Ellen Fink	Instructor	BT	2700	
28 Virginia M. Liebeler	Instructor	BT	2700	
29 John M. Landward	Instructor and Counselor	BT	2700	
30	Instructor	BT	2700	
31	Instructor	BT	2700	
32	Instructor	BTH50	1350	
33 Norman W. Moen	Instructor and Administrative Assistant	A	3600	
34	Instructor	BTH50	1350	
35 A. Carl M. Ahlen	Instructor	BTH33	900	
36	Instructor	BTH33	900	
37	Instructor	BH33	900	
38	Teaching Assistant	BH75	1350	
39 Harold Richardson	Teaching Assistant	BH50	900	
40 Kathleen J. Olsen	Teaching Assistant	BH25	450	
41	Teaching Assistant	BH25	450	
42 Evelyn Unes	Teaching Assistant	BH50	900	
43	Teaching Assistant	BH25	450	
44 Eugene D. Larkin	Teaching Assistant	BH25	450	
45	Teaching Assistant	BH25	450	

* Special appointment September 1, 1947 to June 15, 1948.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3600 General College of the University—Continued				
46 James deVeau	Teaching Assistant	BH25	450	
47 Doris V. Naes	Teaching Assistant	BH25	450	
48 Dirk P. Ten Brinke	Teaching Assistant	BTH50	900	
49	Teaching Assistant	BTH25	450	
50	Teaching Assistant	BTH25	450	
51 Rowland Hein	Teaching Assistant	BTH50	900	
52 Maria Fujitomi	Teaching Assistant	BTH50	900	
53 Elvira W. Clarke	Teaching Assistant	BTH25	450	
54	Teaching Assistant	BTH25	450	
55	Teaching Assistant	BTH25	450	
56 Elizabeth Podulke	Teaching Assistant	BTH25	450	
57 Gerald Compton	Teaching Assistant	BTH25	450	
58 George T. Hemphill	Teaching Assistant	BTH25	450	
59	Teaching Assistant	BTH25	450	
60	Teaching Assistant	BTH25	450	
61	Teaching Assistant	BTH25	450	
62	Teaching Assistant	BTH25	450	
63	Teaching Assistant	BTH25	450	
64	Teaching Assistant	BTH33	600	
65	Research Assitant	BTH50	900	
66 Robert Kamm	Research Assitant	BTH50	900	
67 Robert Callis	Research Assistant	BH50	900	
68 Katherine Reik	Senior Secretary	A	2664	
69 Donna Mae Ingvarsson	Secretary	A	2244	
70 Corinne Fossum	Secretary	A	1956	
71 Jean M. Ostmoe	Clerk-Stenographer	A	1800	
72	Clerk-Typist	AT	1560	
73	Clerk-Typist	AT	1560	
74	Clerk-Typist	AT	1560	
401	Miscellaneous Help	CH	2890	
402	Unassigned Instruction	CH	261	
Proportion of other departments chargeable				
501 Hazel T. Stoick	Instructor	(2007)	675	
502 Mildred Templin	Assistant Professor	(2503)	500	
503 Thor Kommedahl	Instructor and Teaching Assistant	(2222)	750 ^{a1}	
504 Monroe Donsker	Instructor	(2016)	900	
505 Robert S. Haltiner	Teaching Assistant	(2016)	600	
506 Patricia L. Ellis	Teaching Assistant	(2016)	450	
Total			153441	153441
Proportion of above chargeable to:				
Dept. 2007, Robert H. Hulse			675	675
Total Salaries and Wages			152766	152766
2100 Supplies, Expense, and Equipment		5000		5000
4100 Visual Education Promotion		5000		5000
6100 Educational Examination Service Expense		2500		2500
Total Department			165266	165266

^{a1} Special appointment in this department for half time September 16 to December 15, 1947 as Instructor (Base 3600) and one-fourth time December 16, 1947 to June 15, 1948 as Teaching Assistant (Base 2400).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
3800 Military Science Department				
1 Ledores Rieker	Secretary	A 1956		
401	Miscellaneous Help	CH 959		
	Total Salaries and Wages	2915	2915	
2100	Supplies, Expense, and Equipment	1125	1125	
	Total Department	4040	4040	
 3801 Naval Science and Tactics Department				
1	Clerk-Stenographer	A 1560	1560	
	Total Salaries and Wages	1560	1560	
2100	Supplies, Expense, and Equipment	625	625	
	Total Department	2185	2185	

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 2500	1501 1800
3900 Physical Education for Men					
1 Frank McCormick	Director-Professor	AIV 11500			11500
2 Louis F. Keller	Professor-Assistant Director	B 8000	2200		5800
3 Bernard W. Bierman	Professor-Head Football Coach	AIV 12650			12650
4 Carl L. Nordly	Professor	B 5592	1700		3892
5 George Hauser	Associate Professor	B 9085		2444	6641
6 Ralph A. Piper	Associate Professor	B 5224	250		4974
7 Edwin L. Haislet	Associate Professor	B 4980			4980
8 Walter Ray Smith	Assistant Professor	BP 5000	2000		3000
9 James D. Kelly	Assistant Professor	BP 5906	300		5606
10 David MacMillan	Associate Professor	B 6196	400		5796
11 David C. Bartelma	Associate Professor	B 4380	300		4080
12 Niels Thorpe	Assistant Professor	BP 4095	1100		2995
13 Clarence Osell	Assistant Professor	BP 4081	3088		993
14 Gerald B. Fitzgerald	Assistant Professor	AIV 5038	217		4821
15 Dallas Ward	Assistant Professor	AXIV 6662			6662
16 Phil Brain	Assistant Professor	BP 4061	835		3226
17 Maurice Ostrander	Assistant Professor	B 4025			4025
18 Lester H. Bolstad	Assistant Professor	AIV 5175			5175
19 John Roning	Assistant Professor	B 5175	574		4601
20 George Svendsen	Instructor-Assistant Coach	BX 5074	675		4399
21 Lloyd Stein	Instructor-Trainer	B 3726			3726
22 Lloyd Boyce	Instructor Trainer and Assistant Swimming Coach	B 3308	300		3008
23 Raymond D. Chisholm	Instructor-Boxing Coach	BX 3450			3450
24 Max Mohr	Assistant Basketball Coach	B 2760			2760
25 Elwin N. Romnes	Hockey Coach	B 4000	606		3394
26 Chester R. Roan	Assistant to Director of Athletics	A 6624			6624
27 Otis Dypwick	Sports Reporter	A 4200			4200
28 Russell Johnson	Athletics Scholastic Adviser	A 2952			2952
29 Marshall Ryman	Business Manager of Athletics	A 5304			5304
30 Robert E. Johnson	Assistant Business Manager of Athletics	A 3360			3360
31 Irene M. DeLaittre	Senior Cashier	A 2688			2688
32 Clifford J. Snyder	Athletic Equipment Storekeeper	A 2724			2724
33 Milton Holmgren	Athletic Equipment Stockman	A 2148			2148
34 Grace Nelson	Principal Account Clerk	A 3096	636		2460
35 Ethel Bowman	Senior Secretary	A 2856	372		2484
36 Marion E. Rogowski	Secretary	A 2244	876		1368
37 Elaine M. Snyder	Secretary	A 1956			1956
38 Elizabeth B. Grise	Secretary	A 1956			1956
39 Hazel V. Lindstrom	Clerk-Stenographer	A 1860			1860
40 Elizabeth Dodge	Clerk-Stenographer	A 1560			1560
41	Senior Clerk-Typist	A 1884	1884		
42 Mary B. Rohe	Clerk-Typist	A 1740			1740
43 Marion Iverson	Clerk-Typist	A 1560			1560

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

- 500 Service Enterprise Fund.
- 501 Senate Committee on Intercollegiate Athletics.
- 800 Trust Funds.

Name or Item	Office	Total	Payroll Budgets				
			Support 1100	Specials 2500	1501	1800	
3900 Physical Education for Men—Continued							
401	Freshman and Assistant Coaches	CH 4140			4140		
402	Training Assistants	CH 2500			2500		
403	Miscellaneous Help, Intramural	CH 1700	1700				
404	Intramural Officials	CH 2500	2500				
405	Miscellaneous Help, Intercollegiate	CH 600			600		
406	Temporary Assistants, Ticket Office (Sales) (Ticket Admissions)	CH 16000			16000		
407	Entrance Examination	CH 600	600				
Proportion of other departments chargeable							
501	Roy S. Callaway	Purchasing Agent (1004)	216		216		
502	Clifford S. Plank	Chief Accountant (1004)	192		192		
503	Conrad Seitz	Bursar (1004)	516		516		
504	Gerald Prescott	Band Master and Associate Professor (2017)	575		575		
505	Christian Jensen	Building Caretaker Field House (6101)	2244		2244		
506	Edwin Moody	Building Caretaker Cooke Hall (6101)	2172		2172		
507	Erick G. Carlson	Building Caretaker Cooke Hall (6101)	2244		2244		
508	Stewart W. Shimonek	Physician, Instructor (7207)	500		500		
Total			226554	23113	2444	194373	6624
Proportion of above chargeable to Dept. 7207 (George Hauser)			2444		2444		
Proportion of above chargeable to Dept. 9969 (Chester Roan)			6624				6624
Proportion of above chargeable to Dept. 3009: Keller, 4364; Nordly, 5033; Bartelma, 2409; Haislet, 3734; Piper, 3395; Fitzgerald, 2265; Osell, 1944; Ostrander, 2012			25156	2092		23064	
Total Salaries and Wages			192330	21021		171309	
2100	Supplies, Expense, and Equipment		1750	1750			
2501	General Supplies, Expense, and Equipment		18000			18000	
4100*	Intramural Supplies, Expense, and Equipment		2500	2500			
4501	Travel		2500			2500	
6501	Ticket Office—Supplies, Expense, and Equipment		11000			11000	
8501	Laundry		2500			2500	
Total Department			230580	25271		205309	
3901 Football							
4501	Travel		30000				
6501	Officials		3500				
Total Department			33500			33500	
3902 Basketball							
4501	Travel		8500				
6501	Officials		2000				
8501	Guarantees		2000				
Total Department			12500			12500	

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

- 500 Service Enterprise Fund.
- 501 Senate Committee on Intercollegiate Athletics.
- 800 Trust Funds.

* Plus receipts.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1501 1800
3903 Track and Cross Country				
4501 Travel		8500		
6501 Officials		100		
8501 Guarantees		500		
Total Department		9100		9100
3904 Baseball				
4501 Travel		5000		
6501 Officials		400		
8501 Guarantees		750		
Total Department		6150		6150
3905 Swimming				
4501 Travel		3500		
6501 Officials		125		
Total Department		3625		3625
3906 Hockey				
4501 Travel		4000		
6501 Officials		400		
8501 Guarantees		2100		
Total Department		6500		6500
3907 Wrestling				
4501 Travel		2600		
6501 Officials		150		
Total Department		2750		2750
3908 Gymnastics				
4501 Travel		2500		
Total Department		2500		2500
3909 Tennis				
4501 Travel		1500		
Total Department		1500		1500
3910 Golf				
4501 Travel		1500		
Total Department		1500		1500
3911 Intercollegiate Athletic Expense				
2501 Supplies, Expense, and Equipment.....		40000		
Total Department		40000		40000
3912 Boxing				
4501 Travel		4300		
6501 Officials		300		
8501 Guarantees		2500		
Total Department		7100		7100
Total Department 3900-3912		357305	25271	332034

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 2500
3920 Physical Education for Women				
1 Gertrude M. Baker	Director and Professor	B 6000		
2 Helen M. Starr	Associate Professor	B 5500		
3 Catherine Snell	Assistant Professor	BP 3510		
4 Eloise Jaeger	Assistant Professor	B 3510		
5 Else Bockstruck	Instructor	B 3450		
6 Theresa Ann Bell	Instructor	B 3400		
7	Instructor	B 3400		
8 Kathryn Riddle	Instructor	B 2733		
9 Virginia L. Rugh	Instructor	B 3100		
10 Louraine Larson	Instructor	B 3300		
11 Mary Bermingham	Instructor	B 2800		
12	Instructor	BH50 1635		
13	Instructor	CH40 1034*		
14	Teaching Assistant	BH25 450		
15	Teaching Assistant	BH50 900		
16 Ivie Hanson	Secretary	A 2100		
17 Gladys Ferlaak	Senior Attendant	A 2064	1380	684
401	Miscellaneous Help	CH 1200		
402	Accompanists	CH 960		
403	Entrance Examinations	CH 600		
Proportion of other departments chargeable				
501 J. Anna Norris	Professor Emeritus	(9902) 1745		
502 Item 1	Assistant Professor	(3005) 1800		
Total		55191	54507	684
Proportion of above chargeable to Dept. 3005:				
Gertrude M. Baker		1500	1500	
Helen M. Starr		2750	2750	
Else Bockstruck		1150	1150	
Louraine Larson		165	165	
Mary Bermingham		933	933	
Eloise Jaeger		875	875	
Ivie Hanson		312	312	
Gladys Ferlaak		84	84	
Proportion chargeable to Dept. 7416 (Gladys Ferlaak)		684		684
Total Salaries and Wages		46738	46738	
2100 Supplies, Expense, and Equipment		1000	1000	
4100 Intramural Supplies, Expense, and Equipment		1250	1250	
Total Department		48988	48988	

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

* Special appointment, October 1, 1947 to June 15, 1948 (Base B2733).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4000 Administration				
1 Julius M. Nolte	Dean and Professor	A 8000		
2 Mellie R. Phillips	Senior Secretary	A 2856		
3 Stadie Swanson	Cashier	A 2424		
4 Beatrice L. Wallin	Secretary	A 2172		
5 Virginia B. Spry	Secretary	A 2244		
6 Eleanor Swanson	Secretary (2244)	A ^a		
7 A. Lorraine Hayashi	Secretary	AX 2100		
8 Alice A. Arnold	Senior Clerk	A 1956		
401	Miscellaneous Help	CH 2604		
Proportion of other departments chargeable				
501 Richard R. Price	Professor Emeritus	(9902) 2600		
Total Salaries and Wages		26956	26956	
2100 Supplies and Expense		5625	5625	
4100 Equipment		1250	1250	
Total Department		33831	33831	

^a Leave of absence without salary, 1947-48.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4001 Extension Classes				
1 Clare L. Rotzel	Associate Professor Accounting	C 4991 ^a		
2 Wendell White	Associate Professor Psychology	C 4686 ^a		
3 Huntington Miller	Assistant Professor, Program Director	AIV 5000		
4 Immanuel C. Fischer	Assistant Professor Engineering	CP 4267 ^a		
5	Assistant Professor Civil Engineering, Head St. Paul Office	C 3900 ^{a1}		
6 Leah M. Lewis	Assistant Professor Art	B 3781		
7	Assistant Professor	B 3510		
8	Assistant Professor	B 3510		
9	Assistant Professor	B 3510		
10	Assistant Professor	B 3510		
11 Frederick E. Berger	Assistant Professor, Head Minneapolis Office	AIV 4680		
12 Edward M. Kane	Instructor History	CP 3542 ^a		
13 Albert M. Fulton	Instructor Speech	BP 3266		
14 Elizabeth P. Clark	Instructor, Coordinator	A 2944		
15	Instructor, Head Duluth Office	C 3450 ^{a1}		
16 Esther Bacon	Secretary	A 2244		
17 Genevieve Schmit	Secretary	A 1956		
18 Grace H. Tedman	Clerk-Stenographer	A 1860		
19	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 2400		
402	Instructors	CH 69000		
403	Short Courses	CH 2875		
Proportion of other departments chargeable				
501 F. Lloyd Hansen	Assistant Professor and Head of Correspondence Study	(4002) 1600		
502 Wesley N. Herr	Assistant Professor	(2120) 1000		
503 Otto H. Johnson	Assistant Professor	(2120) 1000		
504 Charles H. Dow	Assistant Professor	(9902) 467		
Total		144509	144509	
Proportion of above items chargeable to Dept. 4002:				
Immanuel C. Fischer		1800	1800	
Wendell White		900	900	
Edward M. Kane		300	300	
Leah M. Lewis		600	600	
Total Salaries and Wages		140909	140909	
2100 Supplies, Expense, and Equipment		8000	8000	
4100 Short Courses—Supplies, Expense, and Equipment		500	500	
6100 Office Rents and Expense		7000	7000	
Total Department		156409	156409	
Source of Income:				
Receipts—Extension Classes		139909		
Receipts—Short Courses		4500		
Appropriation		12000		
Total		156409		

^a Special appointment—September 1, 1947 to June 30, 1948.

^{a1} Special appointment—August 16, 1947 to June 15, 1948.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4002 Correspondence Study Instruction				
1 F. Lloyd Hansen	Assistant Professor and Head of Correspondence Study	APIV 5000		
2 Jennie Williams	Office Supervisor	A 3096		
3 Katherine M. Muzetras	Principal Clerk	A 2760		
4 Eudora L. Schurr	Senior Clerk-Typist	A 2244		
5	Clerk-Stenographer	A 1560		
6	Clerk-Typist	A 1560		
7 Betty M. Mylerberg	Clerk-Typist	A 1800		
8 Anna Waller	Clerk	A 1680		
9 Peggy T. Murphy	Clerk	AT 1740		
401	Instructors	CH 18400		
402	Miscellaneous Help	CH 4320		
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) 1082		
504 Edward M. Kane	Instructor	(4001) 300		
505 Leah M. Lewis	Assistant Professor	(4001) 600		
	Total	48842	48842	
	Proportion chargeable to Dept. 4001 (F. Lloyd Hansen).....	1600	1600	
	Total Salaries and Wages	47242	47242	
	2100 Supplies, Expense, and Equipment.....	4500	4500	
	Total Department	51742	51742	
Source of Income:				
	Receipts—Correspondence Study Instruction	40000		
	Appropriation	11742		
		51742		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4003 Community Program Service				
James S. Lombard	Head Concert and Lecture Service and Drama			
School Assembly				
1	Community Program Adviser	A 3864		
2 Agnes Heir	Senior Secretary	A 2856		
3 Ethelyn M. Wyman	Clerk-Stenographer	A 1620		
4	Clerk-Stenographer	A 1560		
5	Teaching Assistant	AH50 1200		
401	Miscellaneous Help	CH 1200		
Proportion of other departments chargeable				
501 James S. Lombard	Director Department of Concerts and Lectures	(7212) 2568		
502 Haldor B. Gislason	Assistant Professor Emeritus	(9902) 676		
Off-Campus Concerts and Lectures				
10 Clifford W. Menz	Community Program Adviser	A 4296		
11 Shirley L. Daffer	Secretary	A 2028		
402	Miscellaneous Help	CH 3552		
Total Salaries and Wages		25420	25420	
2100 Lyceum—Supplies, Expense, and Equipment.....		50000	50000	
4100 Off-Campus Concerts and Lectures—Supplies, Expense, and Equipment		50000	50000	
Total Department		125420	125420	
Source of Income				
Receipts—Lyceum		62500		
Receipts—Off-Campus Concerts and Lectures.....		60000		
Appropriation		2920		
		125420		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4004 Radio Broadcasting				
1	Burton Paulu	Manager	A	4944
2	Berten A. Holmberg	Radio Engineer	A	3840
3	Lawrence A. Brogger	Audio-Visual Education Engineer	AT	2952
4	.....	Radio Program Production Director	A	3120
5	Ruth E. Swanson	Radio Program Supervisor	A	2904
6	William S. Gibson	Radio Program Supervisor	CH25	176*
7	Paul E. Brissey	Radio Program Supervisor	A	3000
8	Betty T. Girling	Radio Program Supervisor	A	3096
9	Kenneth R. Barry	Radio Program Supervisor	AT	2808
10	Robert P. Boyle	Radio Program Supervisor	AT	2808
11	.....	Radio Announcer	A	2376
12	.....	Assistant Radio Announcer	A	1944
13	.....	Radio News Specialist	A	2568
14	Geneva C. McNaughton	Secretary	A	1884
15	Marilyn J. Olson	Clerk Stenographer	AT	1620
16	Northrop P. Dawson, Jr.	Administrative Fellow	AH50	1200
17	.....	Administrative Fellow	AH50	1200
401	.....	Miscellaneous Help	CH	1690
402	.....	Engineering Help	CH	7562
		Total Salaries and Wages	51692	51692
2100		Supplies, Expense, and Equipment.....	8015	8015
		Total Department	59707	59707
4005 Municipal Reference Bureau				
1	Clarence C. Ludwig	Professor, Head	B	7245
2	Robert B. Morris	Research Assistant	AH50	1200
3	Thomas M. Champlin	Research Assistant	AH50	1200
4	Henry H. Burry	Legal Reference Assistant	A	2808
5	Beverly Ann Nygaard	Clerk-Stenographer	A	1740
		Total	14193	14193
		Proportion chargeable to Dept. 2021 (Clarence C. Ludwig).....	3623	3623
		Total Salaries and Wages	10570	10570

* Special appointment, 25 per cent time September 1, 1947 to November 30, 1947 (Base A2808).

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
4006 Center for Continuation Study				
1 Norman W. Johnson	Assistant Professor and Head	AIV 4680		
2 Anne Puzak	Senior Secretary	A 2856		
3 Dorothy Mae Nelson	Senior Clerk-Typist	A 1884		
401	Miscellaneous Help	CH 288		
Proportion of other departments chargeable				
501 William A. O'Brien	Director and Professor	(2316) 3450		
502 Barbara M. Krezowski.....	Secretary	(2316) 1884		
Total Salaries and Wages		15042	15042	
2100 Supplies, Expense, and Equipment.....		625	625	
Total Department		15667	15667	
Source of Income:				
Receipts—Fees		9167		
Appropriation Support		6500		
		15667		
4007 Audio-Visual Extension Service				
1 Gilford W. Remington	Community Program Adviser, Head	A 4440		
2 Mavis A. Miller	Secretary	A 1884		
3 Dorothy L. Thompson	Clerk-Typist	A 1560		
401	Miscellaneous Help	CH 2360		
Proportion of other departments chargeable				
501 Paul R. Wendt	Director of Audio-Visual Education Service	(7319) 444		
502 Jeanette Burger	Senior Stores Clerk	(7319) 2244		
Total Salaries and Wages		12932	12932	
2100 Visual Instruction—Expense and Equipment.....		9600	9600	
4100 Visual Education—Expense and Equipment.....		2160	2160	
Total Department		24692	24692	
Source of Income				
Receipts—Visual Instruction		15000		
Appropriation		9692		
		24692		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6000 Administration				
1 William F. Holman	Supervising Engineer, Professor	A 9000		
2 Wallace V. Blomquist	Assistant Supervising Engineer	A 6528		
3 Roy Lund	Assistant Supervising Engineer	A 6528		
4 Leslie Wood	Senior Mechanical Engineer	A 5124		
5 Eugene N. Turnberg	Senior Architect	A 4980		
6 Floyd W. Brown	Senior Architect	A 4980		
7 Philip R. Erickson	Architect	A 3480		
8 Cedric K. Williams	Draftsman	A 2928		
9 Dagmar Hasberg	Principal Clerk	A 2856		
10 Margaret Robinson	Senior Clerk-Typist	A 2244		
11 Juell Nallick	Senior Clerk-Typist	A 1884		
12 Elizabeth Baumer	Secretary	A 1884		
13 Gladys Booth	Clerk-Typist	A 1620		
14	Clerk	A 1560		
15	Senior Secretary	A 2376		
16	Senior Account Clerk	A 2256		
17	Clerk-Typist	A 1560		
	Total	61788	61788	
Proportion of above chargeable to authorizations:				
	Items 6, 7, 8	11388	11388	
Proportion of above chargeable to Dept. 6400:				
	William F. Holman	2000	2000	
	Roy Lund	600	600	
	Dagmar Hasberg	600	600	
	Juell Nallick	500	500	
	Elizabeth Baumer	500	500	
	Total Salaries and Wages	46200	46200	
	2100 Supplies, Expense, and Equipment	625	625	
	Total Department	46825	46825	
	Overhead on authorizations	3000	3000	
	Total	43825	43825	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
6001 Telephones and Telegraph				
1 Adeline Melcher	Telephone Operation Supervisor	A 2220		
2 Marie Steele	Telephone Operator (Night Operator)	A 2124		
3 Nanie Amundsen	Telephone Operator	A 2064		2064
4 Margaret Knowlton	Telephone Operator	A 2064		
5 Myrtle A. Gable	Telephone Operator	A 2064		
6 Edith Corbett	Telephone Operator	A 2064		
7 Martha Roden	Telephone Operator	A 2064		
8 Florence Sandness	Telephone Operator	A 1920		
9	Telephone Operator	A 1704		
401	Switchboard Operators	CH 3380		
	Total	21668	19604	2064
Proportion chargeable to				
	Dept. 7202 (Nanie Amundsen)	2064		2064
	Total Salaries and Wages	19604	19604	
	2100 Supplies, Expense, and Equipment	150		150
	4100 Telephone and Telegraph	38400		38400
	Total Department	58154	58154	

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

1 Andrew Dahlen	Maintenance Supervisor	A 3960		
2 Clarence C. Willmert	Maintenance Supervisor	A 3960		
3	Carpenter Foreman	A 3744		
4 John T. Anderson	Painter Foreman	A 3744		
5 Louis A. Larson	Plumber Foreman	A 3640		
6 John W. Farmer	Sheetmetal Foreman	A 3640		
7 Emil A. Lieck	Electrician Foreman	A 3848		
8 Torsten Lindseen	General Mechanic Foreman	A 3840		
9 Walter Bauers	General Mechanic Foreman	A 3840		
10 Christian L. Lund	Laboratory Machinist	A 3216		
11 Simon H. Berg	Pipe Coverer	A 2916		
12 Anshelm Johnson	Upholsterer	A 3216		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
Buildings, Tunnels, and Equipment—Continued				
6100 Repairs and Maintenance—Continued				
13 Charles Grablander	Locksmith	A 2916		
14 Rudolph Nygren	Senior General Mechanic	A 3216		
15 Martin A. Bergren	General Mechanic	A 2916		
16	General Mechanic	A 2436		
17 Lorenz W. Erickson	General Mechanic	A 2820		
18 Willard Parker	Plumber's Helper	A 2304		
19 Waino Koski	Laboratory Machinist	A 3216		
20 William H. Huffman	Truck Driver	A 2364		
21 John J. Bonesky	Floor Finisher	A 3096		
	Total	68848	68848	
	Less amount charged to authorizations budget, Item 1	1440	1440	
	Less amount charged to authorizations budget, Items 3-21 inclusive	60928	60928	
	Total Salaries and Wages	6480	6480	
2100 General Maintenance		289000	289000	
4100 Furniture Maintenance		4125	4125	
6100 Special Expense and Equipment		3400*	3400	
8100 Special Repairs, 1947-48 only		125000	125000	
2501 Repairs and Maintenance in Field House		20000		20000
4501 Repairs and Maintenance in Cooke Hall		8600		8600
6501 Repairs and Maintenance in Stadium		8750		8750
	Total Department	340355	303005	37350
	Less overhead on authorizations	4500	4500	
	Total	460855	423505	37350

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

* Includes \$500 for maintenance, Visual Education Equipment, and \$350 for Rent of Hydraulics Laboratory Land.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 1501
Buildings, Tunnels, and Equipment—Continued				
6101 Custodial				
1 George Sundby	Senior Custodial Supervisor	A 3096		
2 Arthur Ernest	Stage Custodian	A 2484		
3 Thor B. Olstad	Building Caretaker, EdH	A 2244		
4 John A. Holmquist	Building Caretaker, S	A 2244		
5 Edward Berg	Building Caretaker, PiH	A 2244		
6 Carl V. Benson	Building Caretaker, Pt	A 2244		
7 Melvin N. Nelson	Building Caretaker, WuH	A 2244		
8 Theodore M. Ahlstrom	Building Caretaker, Bu	A 2244		
9 Eldred Johnson	Building Caretaker, Bu	A 2028		
10 Herman Schmeckert	Building Caretaker, WeH	A 2244		
11 Ernest Hammer	Building Caretaker, AH	A 2244		
12	Building Caretaker, ME	A 1884		
13 Paul Kunde	Building Caretaker, ME	A 2244		
14 Melkor Sletten	Building Caretaker, J	A 2244		
15 Ruth Mann	Custodial Worker, Bu	A 1620		
16 Newton Ireland	Building Caretaker, Bu	A 2244		
17 Alfred J. Nerlund	Building Caretaker, Psy	AX 2244		
18 Gertrude Malmquist	Custodial Worker, F	A 1860		
19 William Weber	Building Caretaker, F	A 1956		
20 Andrew Shelde	Building Caretaker, F	A 2244		
21 Paul Kieper	Building Caretaker, F	A 2244		
22 John Hendrickson	Building Caretaker, SaH	A 2244		
23 Gustav A. Pihlblad	Building Caretaker, Ex	A 2244		
24	Building Caretaker, E	A 1884		
25	Building Caretaker, E	A 1884		
26 Ralph E. Gilland	Building Caretaker, E	A 2244		
27 Leslie N. Stenseth	Building Caretaker, IA	A 2244		
28 Peter Kokoszynski	Building Caretaker, IA	A 2244		
29 Albert L. Carlson	Building Caretaker, MH	A 2244		
30 Hugo Beckstrom	Building Caretaker, MH	A 2244		
31 Sivert Hagen	Building Caretaker, MH and MeS— Dentistry	A 2172		
32 Stanley A. Hokanson	Building Caretaker, C	A 1884		
33 John Madura	Building Caretaker, C	A 2244		
34 Carl G. Larson	Building Caretaker, C	A 2244		
35 Harry Bishop	Building Caretaker, C	A 2244		
36 Ida Spindler	Custodial Worker, C	AH75 1260		
37 Mara J. Riley	Custodial Worker, NGW	A 1680		
38 Edward Fyksen	Building Caretaker, NGW	A 2244		
39 Ivar Christiansen	Building Caretaker, AH	A 2244		

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 1501
Buildings, Tunnels, and Equipment—Continued				
6101 Custodial—Continued				
40 Christ Johnson	Building Caretaker, Z	A 2244		
41 Ole W. Olson	Building Caretaker, Z	A 2244		
42 Henry Chrislock	Building Caretaker, Mu	A 2244		
43 Harold C. Kennedy	Building Caretaker, Mu	A 2028		
44 Jens Landro	Building Caretaker, MEx	A 2244		
45 Helmer Andersen	Building Caretaker, Lib	A 2244		
46 Ernest Asp	Building Caretaker, Lib	A 2244		
47 Grant Kilbury	Building Caretaker, Lib	A 2244		
48 Joseph Biernat	Building Caretaker, Lib	A 2244		
49 Carrol Davis	Building Caretaker, Lib	A 2244		
50 Theodore Olson	Building Caretaker, EE	A 2244		
51	Building Caretaker, EE and Ex	A 1884		
52 Andrew Kallman	Utility Man, SS	A 2364	1302	1062
53 Folke Gummenson	Building Caretaker, SS	A 2244		
54 Fred Newton	Building Caretaker, SS and J	A 2244	1308	936
55	Building Caretaker, S	A 1884		
56 Einar Omdahl	Building Caretaker, Adm	A 2244		
57 Mary Beno	Custodial Worker, Adm	A 1860		
58 Axel Moren	Building Caretaker, Adm	A 2244		
59 Carl A. Anderson	Building Caretaker, Adm	A 2244		
60 Harry Burdick	Elevator Operator, Adm	A 1860		
61 Conrad Ulrickson	Building Caretaker, Bo	A 2244		
62 Fred Storgaard	Building Caretaker, Ph	A 2244		
63 Viola Ludwigson	Custodial Worker, Ph	A 1860		
64 Christian Jensen	Building Caretaker, FdH	A 2244		2244
65 Earl Leighton	Building Caretaker, L	A 2244		
66 Julius Syverson	Building Caretaker, NMA	A 2244		
67	Building Caretaker, NMA and WeH	A 1884		
68 Robert E. Johnson	Building Caretaker, MeS	A 2244		
69 Margery H. Buckner	Elevator Operator, MeS	A 1620		
70 Gust A. Erickson	Building Caretaker, MeS	A 2244		
71 John A. Leo	Building Caretaker, MeS	A 2244		
72 Spencer B. Ferguson	Building Caretaker, MeS	AX 2244		
73 Erick G. Carlson	Building Caretaker, CH	A 2244		2244
74 Edwin Moody	Building Caretaker, CH	A 2172		2172
75 George Martens	Building Caretaker, VH	A 2244		
76 Arthur E. Carlson	Building Caretaker, VH	A 2244		
77	Building Caretaker, HL	A 1884		
78	Building Caretaker, OSL	A 1884		

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 2500 1501
Buildings, Tunnels, and Equipment—Continued				
6101 Custodial—Continued				
79 Gunnar Gustafson	Building Caretaker, MurH	A 2244		
80 Anker Pederson	Building Caretaker, MurH	A 2244		
81 Olaf Lerfald	Building Caretaker, MNH	A 2244		
82	Building Caretaker, MNH	AH50 942		
83	Senior Custodial Worker	A 1824		
84	Custodial Worker	AH75 1170		
85	Building Caretaker	A 1884		
86	Senior Custodial Worker	A 1824		
87 Roy Huff	Building Caretaker, SBH	A 2172		
88 Frederick A. Gran	Building Caretaker, SBH	A 2028		
89 Fred Roslee	Building Caretaker, CCS	A 2244	1122	1122
90 Carl C. Thompson	Building Caretaker, CWI and EdH	A 2100		
91 Michael J. Gill	Building Caretaker, NH	A 2100		
92 Howard M. Arestad	Building Caretaker, NH	A 1956		
93	Building Caretaker, NH	A 1884		
94	Building Caretaker, NH	A 1884		
95	Building Caretaker, MeS and MH	A 1884		
96	Building Caretaker, Chem	A 1884		
97	Building Caretaker, F	A 1884		
98 Seth Anderson	Building Caretaker, CMU	A 1956		1956
99 Roscoe Campbell	Senior Custodial Worker, CMU	A 2040,		2040
100 Alvin Breda	Senior Custodial Worker, CMU	A 1824		1824
101	Senior Custodial Worker, CMU	A 1824		1824
102 Ray D. Goff	Senior Custodial Supervisor, CMU	A 3096		3096
103	Custodial Supervisor, CMU	A 2436		2436
104 Claus Fransen	Building Caretaker, CMU	A 2100		2100
105 George Jensen	Senior Custodial Worker, CMU	A 2184		2184
106 Hilma Reitan	Custodial Worker, CMU	A 1860		1860
107 Susanna O'Connor	Custodial Worker, CMU	A 1620		1620
108 John Opdahl	Senior Custodial Worker, CMU	A 2112		2112
109 William Connaughton	Senior Custodial Worker, CMU	A 1896		1896
110 John Dorr	Senior Custodial Worker, CMU	A 1824		1824
111 Melvin Goldstein	Senior Custodial Worker, CMU	A 1824		1824
112 John Terres	Senior Custodial Worker, CMU	A 1824		1824
113	Senior Custodial Worker, CMU	A 1824		1824
114	Senior Custodial Worker, CMU	A 1824		1824
115	Senior Custodial Worker, CMU	A 1824		1824
116	Senior Custodial Worker, CMU	A 1824		1824
117	Senior Custodial Worker, CMU	A 1824		1824

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

500 Service Enterprise Fund.

501 Senate Committee on Intercollegiate Athletics.

Name or Item	Office	Total	Payroll	Budgets	
			Support 1100	Specials 2500	1501
Buildings, Tunnels, and Equipment—Continued					
6101 Custodial—Continued					
118	Senior Custodial Worker, CMU	A 1824		1824	
119	Senior Custodial Worker, CMU	A 1824		1824	
120	Senior Custodial Worker, CMU	A 1824		1824	
121	Senior Custodial Worker, CMU	A 1824		1824	
122	Senior Custodial Worker, CMU	A 1824		1824	
123	Senior Custodial Worker, CMU	A 1824		1824	
124	Senior Custodial Worker, CMU	A 1824		1824	
125	Carpenter, CMU	3600		3600	
126 John Swenson	Building Caretaker, CoH	A 2244		2244	
127	Senior Custodial Worker, CoH	A 1824		1824	
128	Building Caretaker, TSF	A 1884			
129	Building Caretaker, TSF	AH50 942			
130	Building Caretaker, TNL	A 1884			
131	Building Caretaker, TNL	AH50 942			
132	Building Caretaker, TSV	A 1884		1884	
133	Building Caretaker, TSV	AH50 942		942	
134	Building Caretaker, TSE	A 1884			
135	Building Caretaker, TSE	AH50 942			
136	Building Caretaker, TNCE	A 1884			
137	Building Caretaker, TSCE	AH50 942			
138	Building Caretaker, TNHS	A 1884			
139	Building Caretaker, TNHS	AH50 942			
140	Building Caretaker, TCH	A 1884			
141	Building Caretaker, TSB	AH50 942			
400	Custodial	CH 30256			
	Total	314218	241636	65922	6660
Proportion chargeable to					
	Dept. 3900, Items 64, 73, and 74	6660			6660
	Dept. 7002, Items part 102, 98-101, inclusive	8868		8868	
	Dept. 7019, Items 126 and 127	4068		4068	
	Dept. 7202, Items part 102-125, inclusive	47040		47040	
	Dept. 7300, Items 52 and 54	1998		1998	
	Dept. 7017, Item 89	1122		1122	
	Dept. 7029, Items 132 and 133	2826		2826	
	Authorizations, Items 85 and 86	3708	3708		
	Total Salaries and Wages	237928	237928		
	2100 Supplies, Expense, and Equipment	15000	15000		
	Total Department	252928	252928		

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

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Buildings, Tunnels, and Equipment—Continued				
6102 Utilities				
2100 Gas		3500		
4100 Electricity		92500		
6100 Ice and Water		21000		
	Total Department	117000	117000	
6103 Heat				
1 Harry Orr	Chief Operating Engineer	A 4584		
2 Albert Anderson	Operating Engineer	A 3216		
3 Edward M. Shaleen	Operating Engineer	A 2736		
4 Edward Wilkoske	Operating Engineer	A 3216		
5	Operating Engineer	A 2736		
6 Odin Johanson	Operating Engineer	A 3216		
7 Clarence E. Meyer	Operating Engineer	A 3024		
8	Operating Engineer	A 2736		
9 Martin Willmus	Locomotive Crane Operator	A 3336		
10 Arthur B. Hanson	Fireman	A 2856		
11 Martin Larson	Fireman	A 2856		
12 Joe Franczak	Fireman	A 2856		
13	General Mechanic	A 2436		
14 Steven Rued	General Mechanic	A 2916		
401	Miscellaneous Labor	CH 2904		
	Total	45624	45624	
	Less amount charged to authorizations Item 13.....	2436	2436	
	Total Salaries and Wages	43188	43188	
	2100 Supplies, Expense, and Equipment.....	20000	20000	
	4100 Fuel	202400	202400	
	Total Department	265588	265588	
In addition to the above, credits to 6103-4100 are as follows:				
	Powell Hall	4756		
	University of Minnesota Hospitals.....	24274		
	Sanford Hall	4316		
	Campus Club	2289		
	Printing Department	1019		
	Co-operative Cottages	2176		
	Laundry	1890		
	Field House	8557		
	University Garages	1400		
	Pioneer Hall	7977		
	Cooke Hall	4144		
	Comstock Hall	6969		
	Coffman Memorial Union	7037		
	Coffman Memorial Union Food Service.....	3558		
	Total	80362		

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1501
Buildings, Tunnels, and Equipment—Continued				
6105 General Expense				
2100 General Expense		1500		
4100 Electric Lamps		6000		
6100 Laundry		11000		
	Total Department	18500	18500	

Land**6200 Main Campus Maintenance**

C. C. Wilmert	Maintenance Supervisor			
1 Carl Evenson	Building Foreman	A 3336		
2 Olaf Noren	Grounds Crew Foreman	A 2976		
3 Arthur Smith	Grounds Crew Foreman	A 2976		
4 Arthur N. Burnquist	Truck Driver	A 2364		
5	Truck Driver	A 2004		
6 Andrew Kubik	Utility Man	A 2364		
7	Laborer	A 1884		
8 Carl O. Anderson	Laborer	A 2244		
9	Laborer	A 1884		
10	Laborer	A 1884		
11	Laborer	A 1884		
12 Albert Lorenz	Assistant Gardener	A 2364		
13	Laborer	A 1884		
14 Edwin E. Anderson	Laborer	A 2244		
15	Laborer	A 1884		
16 Jerome Tauer	Principal Clerk	A 2856		
17	Clerk-Typist	A 1560		
	Total	38592	38592	
	Items 1-15, chargeable to authorization.....	34176	34176	
	Total Salaries and Wages	4416	4416	
2100 Campus Maintenance		32500	32500	
2501 Athletic Field Maintenance		25000		25000
	Total Department	61916	36916	25000

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
Administration and General				
6400 Administration				
William F. Holman	Supervising Engineer			
Proportion of Dept. 6000 chargeable to above department:				
501 William F. Holman	Supervising Engineer, Professor (6000)	2000		
502 Roy Lund	Assistant Supervising Engineer (6000)	600		
503 Elizabeth Baumer	Secretary (6000)	500		
504 Dagmar Hasberg	Principal Clerk (6000)	600		
505 Juell Nallick	Senior Clerk-Typist (6000)	500		
	Total Salaries and Wages	4200	4200	
2100	Supplies, Expense, and Equipment	50	50	
	Total Department	4250	4250	
	Overhead on authorizations	1500	1500	
	Total	2750	2750	
6401 Telephone and Telegraph				
1 Loretta O. McDougal	Telephone Operator A	1920		
2 Edith H. Nelson	Telephone Operator A	2064		
3	Telephone Operator A	1704		
401	Switchboard Operators CH	788		
	Total Salaries and Wages	6476	6476	
2100	Supplies, Expense, and Equipment	50	50	
4100	Telephone and Telegraph	11035	11035	
	Total Department	17561	17561	
Buildings, Tunnels, and Equipment				
6500 Repairs and Maintenance				
1 Walter Mixer	Maintenance Supervisor A	3960		
2	Utility Man A	2004		
3 Rodney Magnuson	Carpenter Foreman A	3744		
4 Forest L. Moody	Painter Foreman A	3744		
5 Robert Carr	General Mechanic A	2916		
	Total	16368	16368	
	Less proportion charged to authorizations (Walter Mixer)	840	840	
	Less proportion charged to Dept. 6501 (Walter Mixer)	3120	3120	
	Less proportion charged to authorizations—Items 2 to 5	12408	12408	
	Total Salaries and Wages	0000	0000	
2100	General Maintenance	54000	54000	
4100	Furniture Maintenance	1250	1250	
6100	Special Expense and Equipment	500	500	
	Total	55750	55750	
	Overhead on authorizations	1500	1500	
	Total Department	54250	54250	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 2500
Buildings, Tunnels, and Equipment—Continued				
6501 Custodial				
Walter Mixer	Maintenance Supervisor			
1 Joseph Kelley	Building Caretaker, En	A 2244		
2 Erick Johnson	Building Caretaker, PP	A 2244		
3 John H. Berntsen	Building Caretaker, Bo	A 2244		
4	Building Caretaker, Hr	A 1884		
5 Carl J. Persson	Building Caretaker, Ve	A 2244		
6 Merrill C. Beavers	Building Caretaker, Ag	A 2244		
7 Homer P. Allison	Building Caretaker, So and Mu	A 2244		
8	Building Caretaker, Ad	A 1884		
9 Ole Aulie	Building Caretaker, Ad	A 2244		
10 Lena Hausker	Custodial Worker, Ad	A 1620		
11 Math Bauer	Building Caretaker, Ad	A 2244		
12 Erich Felth	Building Caretaker, SnH	A 2244		
13 Ed. Hunstock	Building Caretaker, GH	A 2244		
14	Building Caretaker, GH	A 1884		
15 Tory Bohman	Building Caretaker, LSP, OD, and MSh	A 2244		
16 Elroy Burgor	Building Caretaker, HE	A 2244		
17 Winifred Ollom	Custodial Worker, HE	A 1860		
18 Laurits Rambo	Building Caretaker, Gy	A 2244		
19 William Bren	Building Caretaker, HH	A 2172		
20 Axel T. Bergren	Building Caretaker, En and HH	A 2244		
21	Building Caretaker, OD	A 1884		1884
22	Building Caretaker, Bldg. TSA	A 1884		
401	Miscellaneous Help	CH 8860		
Proportion of other departments chargeable				
501 Walter Mixer	Maintenance Supervisor (6500)	3120		
Total		58468	56584	1884
Proportion chargeable to Dept. 7203 (Item 21)		1884		1884
Total Salaries and Wages		56584	56584	
2100 Supplies, Expense, and Equipment		2250	2250	
Total Department		58834	58834	
6502 Utilities				
2100 Gas		950		
4100 Electricity		35000		
6100 Ice and Water		1000		
Total Department		36950	36950	

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

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials
Buildings, Tunnels, and Equipment—Continued				
6503 Heat				
1 George Jacobson	Chief Operating Engineer	A 4584		
2 Roy H. Smith.....	Operating Engineer	A 3216		
3 George DeLisle	Operating Engineer	A 3120		
4 George Johnson	Operating Engineer	A 3216		
5 John O. Anderson	Operating Engineer	A 3216		
6	Operating Engineer	A 2736		
7	Operating Engineer	A 2736		
8	Operating Engineer	A 2736		
9 Albert Richert	Fireman	A 2856		
10 Archie Rathbun	Fireman	A 2856		
11	Fireman	A 2376		
12 Albert C. Johnson	Utility Man	A 2364		
13 Andrew Sand	Utility Man	A 2364		
14 Oscar R. Bordsen	Motorman	A 2364		
401	Miscellaneous Help	CH 3767		
	Total	44507	44507	
	Proportion chargeable to authorizations (George Jacobson)	500	500	
	Proportion chargeable to authorizations Items 13 and 14.....	4728	4728	
	Total Salaries and Wages	39279	39279	
	2100 Supplies, Expense, and Equipment.....	9000	9000	
	4100 Fuel	65500	65500	
	Total Department	113779	113779	
In addition to the above, credits to 6503-4100 are as follows:				
	Dormitories	7267		
	Dining Hall and Cafeteria.....	4962		
	Cold Storage	169		
	Graduate Students Dormitory.....	3217		
	Farm Health Service.....	2575		
	Coffman Memorial Union—Farm Branch.....	728		
	Total	18918		
6504 General Expense				
	2100 General Expense	500	500	
	4100 Electric Lamps	1200	1200	
	6100 Laundry	1700	1700	
	Total Department	3400	3400	
Land				
6600 Farm Campus Maintenance				
	2100 Maintenance of Walks, Roads, and Sewers.....	3450	3450	
	Total Department	3450	3450	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Other Maintenance and Operation				
6700 1005 Fifth Street S.E.				
1 Fred Hawkinson	Building Caretaker	A 1740 ¹⁸		
2 Florence Hawkinson	Senior Custodial Worker	A 2040		
3	Assistant Cook	A 1584 ⁹		
401	Miscellaneous Help	CH 660		
	Total Salaries and Wages	6024	6024	
2100	Supplies, Expense, and Equipment	1187	1187	
	Total Department	7211	7211	
6701 University Farm General Service and Maintenance				
1 Otto W. Swenson	Farm and Grounds Superintendent and Assistant Professor	A 3960		
2 Lionel H. Lawrence	Senior Auto Mechanic	A 3336		
3 Louis R. Lundgren	Automotive Mechanic	A 3216		
4 Albert Negaard	Utility Man	A 2364		
5 Louis Meier	Grounds Crew Foreman	A 2976		
6 Oscar E. Nelson	Truck Driver	A 2364		
7 William Keller	Truck Driver	A 2364		
8 Hilding Nelson	Truck Driver	A 2364		
9 Fern Zenz	Clerk	A 1740		
10 Marion Schwartzbauer	Campus Postmistress	A 2364		
11 Bertha C. Schmiede	Secretary	A 2244		
12 Salvator Ritchie	Senior Clerk	A 2244		
13 Durward R. Peterson	Tractor Operator	A 2220		
14 Emil Kunze	Teamster	A 2292		
15 Henry A. Shirek	Tractor Operator	A 2292		
16	Truck Driver	A 2004		
17 Ogle T. Garrett	Tractor Operator	AT 2148**		
18 Gustaf E. Gustafson	Teamster	AT 2220**		
19 Edward Hawkins	Teamster	AT 2220**		
401	Miscellaneous Labor	CH 3750*		
	Proportion of other departments chargeable			
501 Louis B. Bassett	Associate Professor Emeritus (9902)	527		
	Total Salaries and Wages	51209	51209	
2100	Supplies, Expense, and Equipment	6412	6412	
	Total Department	57621	57621	

⁹ Room. ¹⁸ House.

* Plus receipts from truck service and labor income in excess of \$6588.

** Income \$6588.

Name or Item	Office	Total	Payroll	Budgets
			Support 1100	Specials 1602
6702 Minnesota Hospital and Home for Crippled Children				
1 Thomas L. O'Hearn	Attorney and Real Estate Manager	A 5304	672	4632
2 Burton E. Kingsley	Supervisor, Real Estate and Rentals	A 3336		
3 Leona Lindhjem	Principal Clerk	A 2856		
4 Lucille Mae Stender	Secretary	A 2172		
5 Gertrude G. Schroeder	Clerk-Typist	A 1740		
10 Lester C. Lund	General Mechanic	A 2436		
11 Charles Stucke	General Mechanic	A 2916		
12 Elmer C. Peterson	Operating Engineer	A 2928		
13 Frank T. Burt	Operating Engineer	A 2832		
14 Wilford Cheadle	Operating Engineer	A 2832		
15 Joseph J. Claessen	Fireman	AX 2856		
16	Utility Man	A 2004		
17	Utility Man	A 2004		
18 Albert O. Ferber	Utility Man	A 2220		
25	Senior Custodial Worker	A 1824		
26	Senior Custodial Worker	A 1824		
27	Custodial Worker	AH83 1287		
28 Edith Holm	Custodial Worker	A 1860		
29 Carrie E. Carlson	Custodial Worker	AH83 1535		
30 Anna Morken	Custodial Worker	AH83 1535		
31 Hilda E. Johnson	Custodial Worker	AHX83 1535		
32 Bertha Benson	Custodial Worker	AH83 1535		
33	Custodial Worker	AH83 1287		
34	Custodial Worker	AH83 1287		
35 Bertha M. Ashbaugh	Custodial Worker	AH83 1535		
36 Dagmar Julsen	Custodial Worker	AH83 1535		
37 Gladys Collins	Elevator Operator	A 1860		
38 Agnes M. Goetze	Elevator Operator	A 1800		
39 Blanche Widing	Elevator Operator	A 1860		
40 Rose E. Little	Elevator Operator	A 1860		
41 Eleanor C. Rustad	Elevator Operator	A 1620		
42 Vivian A. Roberts	Elevator Operator	A 1800		
401	Miscellaneous Labor (Flour Exchange)	CH 7900		
50	Senior Custodial Worker	A 1824		
51	Custodial Worker	AH83 1287		
52 Anna W. Swanson	Custodial Worker	AHX83 1535		
53 Catherine Yantos	Custodial Worker	AH83 1386		
54 Beatrice K. Kronebusch	Elevator Operator	A 1860		
402	Miscellaneous Labor (Corn Exchange)	CH 200		
Total		83807	672	83135
Proportion chargeable to Dept. 1004 (Thomas L. O'Hearn)		672	672	
Total Salaries and Wages		83135		83135
2602	Supplies, Expense, and Equipment (Fuel 12500)	31465		31465
4602	Depreciation	45000		45000
Total Department		159600		159600

The last three digits of payroll and supply budget numbers indicate the fund:
602 Minnesota Hospital and Home for Crippled Children.

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	Specials 1602	1712	1748
6705 Eustis Building, Sixth and Hennepin					
Thomas L. O'Hearn	Attorney and Real Estate Manager				
1 Nellie J. Odean	Elevator Operator	A 1800		1800	
2	Utility Man	A 2004		2004	
3 Arthur E. Reese	Utility Man	A 2364		2364	
401	Miscellaneous Labor	CH 4366		4366	
	Total Salaries and Wages	10534		10534	
2602	Supplies, Expense, and Equipment (Fuel 5000)	8966		8966	
	Total Department	19500		19500	
6706 Kewmanis Court, 600 West Franklin					
Thomas L. O'Hearn	Attorney and Real Estate Manager				
1	Custodial Worker	A 1080 ¹¹		1080	
401	Miscellaneous Labor	CH 2648		2648	
	Total Salaries and Wages	3728		3728	
2712	Supplies, Expense, and Equipment	5390		5390	
	Total Department	9118		9118	
6709 Carlyle Apartment, 15 West Twenty-second Street					
Thomas L. O'Hearn	Attorney and Real Estate Manager				
2712	Supplies, Expense, and Equipment	1140		1140	
	Total Department	1140		1140	
6713 632 Selby Avenue, St. Paul—Cole Property					
Thomas L. O'Hearn	Attorney and Real Estate Manager				
1 Leonard D. Hansen	Custodial Worker	AH ¹¹⁻¹			
401	Miscellaneous Labor	CH 100		100	
	Total Salaries and Wages	100		100	
2748	Supplies, Expense, and Equipment	500		500	
	Total Department	600		600	

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

602 Minnesota Hospital and Home for Crippled Children.

712 Josephine Merriam Trust Fund.

748 Haydn S. and Mary M. Cole Fellowship Fund.

¹¹⁻¹ Partial residence furnished—equivalent to \$20 per month.

¹¹ House—\$40 per month.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
Administration and General				
6750 Administration				
1	Superintendent	AT 5856		
2	Plant Supervisor	AT 4404		
3	William H. Likins Assistant to the Superintendent	AT 3120		
4	Ann S. Young Secretary	AT 1884		
5	Florence M. Williamson Clerk-Stenographer	AT 1740		
401	Miscellaneous Help	CH 700		
	Total Salaries	17704	17704	
2100	Supplies, Expense, and Equipment.....	600	600	
	Total Department	18304	18304	
6751 Telephones and Telegraph				
1	Lois M. Callahan Clerk-Typist	AT 1560		
2	Lonis M. Blackwell Clerk-Typist	AT 1560		
401	Miscellaneous Help	CH 500		
	Total Salaries	3620	3620	
2100	Supplies, Expense, and Equipment	4940	4940	
	Total Department	8560	8560	
6752 Maintenance and Operation				
1	Frank A. Duprey Principal Stores Clerk	AT 2376		
2	Lawrence R. Quigley Senior Stores Clerk	AT 1884		
3	..... Truck Driver	AT 2004		
4	..... Fireman	AT 2376		
5	..... Fireman	AT 2376		
6	..... Fireman	AT 2376		
7	..... Fireman	AT 2376		
8	..... Electrician	AT 2856		
9	Lester D. Carlisle Automotive Mechanic	AT 2736		
10	..... General Mechanic	AT 2436		
11	..... Senior Custodial Worker	AT 1824		
12	Arne Jensen Tractor Operator	AT 2004		
401	Miscellaneous Help	CH 1000		
Proportion of other departments chargeable				
501	Kenneth L. Herberg Patrolman (1154)	AT 2436		
502	John P. Brooker Patrolman (1154)	AT 2436		
503	Item 12 Patrolman (1154)	AT 2436		
504	Item 13 Patrolman (1154)	AT 2436		
	Total Salaries and Wages	38368	38368	
2100	General Maintenance	5500	5500	
4100	Fuel and Boiler Supplies.....	11700	11700	
6100	Electricity	12000	12000	
	Total Department	67568	67568	

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials
6753 Land and Housing				
1	Laborer	AT 1884		
401	Miscellaneous Help—Housing	CH 500		
402	Miscellaneous Help—Land	CH 1000		
	Total Salaries and Wages	3384	3384	
2100	Supplies, Expense, and Equipment—Housing	500	500	
4100	Supplies, Expense, and Equipment—Land	1200	1200	
	Total Department	5084	5084	

The budget of the Rosemount Research Center totals \$99,516.00. It is based upon the following sources of income:

Receipts

6753-3100	House Rentals	19080
6753-5100	Land Leases	11600
6753-5100	Hay Income	16000

Other Income from Services to Research Projects

6751-2100	Telephone	4440
6752-4100	Fuel	3396
6752-6100	Electricity	5000

University Funds—Support

Support Allotment	40000
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99516

Name or Item	Office	Total	Payroll Support	Budgets Specials
University Building Fund—Session Laws 1919				
Balance				
Tax Collections				\$104,300
				\$104,300
Allotment				
6904-2300 Northern Pacific (Oak Street Viaduct)				\$104,300
				\$104,300

Name or Item	Office	Total	Payroll	Budgets
			Specials 2500	Support
7000 Sanford Hall				
Leora E. Cassidy	Director			
1 Grace C. Nelson	Dormitory Director	A 2856 ²		
2	Head Dormitory Counselor	A 2316 ²		
3 Judith W. Wallin	Senior Clerk-Typist	A 2028		
4 Marie Monio	Clerk-Typist	A 1740		
5 Kari Gulbrandson	Housekeeper	A 1884 ²		
6 Rena Rochat	Principal Food Service Supervisor	A 2676 ²		
7 Phoebe Liljebblad	Senior Food Service Worker	A 1920		
8 Anna Maxey	Senior Food Service Worker	A 2064		
9 Bertha Dahle	Cook (Pastry)	AX 2304		
10 Kathryn Hibbard	Cook (General)	A 2304		
11 Ida M. Johnson	Cook (General)	A 2304		
12 Anne C. Larson	Cook (Pastry)	A 2304		
13 Ragna Moe	Salad Maker	A 2064		
14 Marie Briden	Food Service Worker	A 1860		
15 Anna Whitney	Food Service Worker	A 1800		
16 Betsy R. Berg	Food Service Worker	A 1860		
17	Food Service Worker	A 1560		
18	Food Service Worker	A 1560		
19 Agnes Kane	Dormitory Proctor	A 2064		
20 Lena Hudson	Custodial Worker	A 1740		
21 Frances Brown	Custodial Worker	A 1860		
22 Lula Newman	Custodial Worker	A 1860		
23 Mary O. Seifert	Custodial Worker	A 1620		
24 Mollie G. Nerison	Custodial Worker	A 1740		
25 Rosella Wold	Food Service Worker	AT 1680		
401	Miscellaneous Help	CH 5878		

Proportion of other departments chargeable

501 Leora E. Cassidy Director of Women's Residences (7019) 995

	Total Salaries and Wages	56841	56841
2500	Supplies, Expense, and Equipment	80000	80000
	(Overhead 2%; Rent 12000; Fuel 4316)		
	Total Department	136841	136841

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

² Full maintenance. ³ Board and room.

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 3096		
2 Alma Wallblom	Salad Maker	AT 1992		
3 Ida Griffin	Salad Maker	AT 1776		
4 Mabel Ekelund	Cook (General)	AT 1944		
401	Miscellaneous Help	CH 7000		
402	Cooks	CH 3300		
	Total Salaries and Wages	19108	19108	
	2500 Supplies, Expense, and Equipment	13000	13000	
	Total Department	32108	32108	

7002 Coffman Union Food Service

1 James H. Felber	Director of Coffman Memorial Union Food Service	A 5484		
2	Principal Dietitian	A 3120		
3 Ellen C. Bercher	Principal Food Service Supervisor	A 3096		
4	Senior Food Service Supervisor	A 2376		
5 Irene Halverson	Senior Food Service Supervisor	AT 2568		
6 Adelaide R. Graebner	Food Service Supervisor	A 2352		
7 Edith M. Huna	Food Service Supervisor	A 2424		
8 Evelyn M. Lee	Food Service Supervisor	A 2424		
9 Marie K. Jordan	Food Service Supervisor	A 2136		
10 Mathilda A. Lambert	Dishroom Supervisor	A 2124		
11	Head Cook	A 2376		
12 Anna Lundquist	Cook (Vegetables)	A 2304		
13 Signe Herland	Cook (Pastry)	A 2088		
14 Hattie Miller	Cook (Pastry)	A 2088		
15	Cook (Meat)	A 1944		
16 Violet Reyno	Cook (General)	A 2232		
17 Henrietta D. Boettcher	Cook (Vegetables)	AT 2016		
18 Hazel E. Engelsjerd	Cook (Meat)	AT 2160		
19 Engeleiv S. Holland	Cook (Meat)	AT 2088		
20 Frank W. Uranek	Cook (Pastry)	AT 2304		
21	Assistant Cook (Pastry)	A 1704		
22 Clara E. Furberg	Assistant Cook (Meat)	AT 1992		
23 Regine Aarestad	Senior Salad Maker	A 2160		
24 Agnes L. Nilson	Salad Maker	A 2064		
25 Vivian Moorhead	Salad Maker	AT 1776		
26 Minnie Schnoor	Salad Maker	AT 1920		
27	Senior Food Service Worker	A 1704		
28 Marie Witt	Food Service Worker	A 1860		
29 Julia C. Johnson	Food Service Worker	AT 1860		

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7002 Coffman Union Food Service—Continued				
30 Bessie M. Lindert	Food Service Worker	AT 1620		
31 Alvin K. Marshall	Truck Driver	A 2292		
32 Helen Welton	Senior Stores Clerk	A 2172		
33 Lenore W. Huntley	Stores Clerk	A 1860		
34 Evelyn Ahlgren	Senior Clerk-Typist	A 2244		
35 Irene J. Diessner	Senior Clerk-Typist	A 2100		
36 Ragnild Clemens	Clerk	A 1620		
37 Rita Schwartzhoff	Clerk	A 1740		
38 Mildred E. Anderson	Cashier	A 2280		
401	Miscellaneous Help	CH 49421		
402	Cooks	CH 5644		
Proportion of other departments chargeable				
501 Ray D. Goff	Senior Custodial Supervisor	(6101) 1224		
502 Seth H. Anderson	Senior Custodial Worker	(6101) 1956		
503 Roscoe Campbell	Senior Custodial Worker	(6101) 2040		
504 Alvin Breda	Senior Custodial Worker	(6101) 1824		
505 Item 101	Senior Custodial Worker	(6101) 1824		
	Total	148605	148605	
	Proportion chargeable to Dept. 7017 (James H. Felber)	730	730	
	Total Salaries and Wages	147875	147875	
	2500 Supplies, Expense, and Equipment	210000	210000	
	(Overhead 2%; Fuel 3198)			
	Total Department	357875	357875	
7003 Crookston Dormitories				
401	Miscellaneous Help	CH 6000		
402	Janitors	CH 2500		
	Total Salaries and Wages	8500	8500	
	2500 Supplies, Expense, and Equipment	9000	9000	
	(Overhead 1%)			
	Total Department	17500	17500	
7004 Crookston Dining Hall				
	Instructor and Matron			
1	Cook (General)	D 732*		
401	Miscellaneous Help	CH 5830		
402	Cooks	CH 3140		
Proportion of other departments chargeable				
501 Item 12	Instructor and Matron	(2242) 1400		
502 Kate Bedard	Principal Account Clerk	(2242) 774		
	Total Salaries and Wages	11876	11876	
	2500 Supplies, Expense, and Equipment	13258	13258	
	(Overhead 1%)			
	Total Department	25134	25134	

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

* Full maintenance.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7005 Morris Dormitories				
401	Miscellaneous Help	CH 4560		
	Proportion of other departments chargeable			
501	Albert C. Heine	Assistant Professor	(2243) 123	
502	Edwin J. Volden	Assistant Professor	(2243) 246	
503	Nanna Jelstrup	Assistant Professor	(2243) 331	
504	Herbert G. Croom	Assistant Professor	(2243) 202	
505	Bernard Youngquist	Assistant Professor	(2243) 184	
506	Rosemary R. Harch	Instructor	(2243) 161	
507	Virginia A. Wempner	Instructor	(2243) 161	
508	Item 26	Instructor	(2243) 138	
	Total Salaries and Wages		6106	6106
2500	Supplies, Expense, and Equipment (Overhead 1%)		9060	9060
	Total Department		15166	15166
7006 Morris Dining Hall				
	Edwin J. Volden	Manager		
		Matron		
1		Head Cook	A 2376	
401	Miscellaneous Help		CH 9365	
	Proportion of other departments chargeable			
501	Albert C. Heine	Assistant Professor	(2243) 122	
502	Edwin J. Volden	Assistant Professor	(2243) 368	
503	Ada B. Carter	Instructor and Matron	(2243) 1334	
	Total Salaries and Wages		13565	13565
2500	Supplies, Expense, and Equipment (Overhead 1%)		43750	43750
	Total Department		57315	57315
7007 Agricultural Dormitories				
	Johanna Hognason	Matron, Boys' Dormitory		
	Laura Matson	Preceptress, Girls' Dormitory		
1		Building Caretaker	A 1884	
2		Building Caretaker	A 1884	
401	Miscellaneous Help		CH 5346	
	Proportion of other departments chargeable			
501	Laura Matson	Instructor and Preceptress	(2240) 557	
503	R. Irene Ohrn	Senior Clerk-Typist	(2240) 406	
	Total Salaries and Wages		10077	10077
2500	Supplies, Expense, and Equipment (Overhead 2%; Fuel, Water, and Electricity 7267)		12384	12384
	Total Department		22461	22461

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7008 Agricultural Cafeteria and Dining Hall				
Frances Dunning	Manager			
1 Dorothy T. Sell.....	Senior Account Clerk	A 2736		
401	Miscellaneous Help	CH 15000		
402	Cooks	CH 14264		
Proportion of other departments chargeable				
501 Frances Dunning	Associate Professor and Manager Dining Hall	(2220) 2331		
502 Edith E. Ames	Assistant Professor and Assistant Dining Hall Manager	(2220) 1264		
Total Salaries and Wages		35595	35595	
2500 Supplies, Expense, and Equipment.....	(Overhead 2%; Fuel 1673)	50000	50000	
Total Department		85595	85595	
7009 Co-operative Cottages—Women				
J. C. Poucher	Director			
1 Jane S. Miller	Dormitory Director	A 2868 ⁶⁻¹⁰		
401	Miscellaneous Help	CH 540		
Total Salaries and Wages		3408	3408	
2500 Supplies, Expense, and Equipment.....	(Overhead 2%; Rent 3000; Fuel 2176)	17000	17000	
Total Department		20408	20408	
7011 Grand Rapids Dining Hall and Dormitory				
Marie O. Mollins	Manager			
401	Miscellaneous Help	CH 4080		
402	Cooks	CH 3600		
Proportion of other departments chargeable				
501 Marie O. Mollins	Instructor and Dining Hall Matron	(2244) 463		
502 Item 12	Instructor	(2244) 150		
Total Salaries and Wages		8293	8293	
2500 Supplies, Expense, and Equipment.....	(Overhead 1%)	2213	2213	
Total Department		10506	10506	
7012 Farm Board Club—Duluth				
401	Miscellaneous Help	CH 144		
2500 Supplies, Expense, and Equipment.....		1125		
Total Department		1269	1269	

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

⁶ Room.

¹⁰ Laundry.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7014 Pioneer Hall				
1 Verne E. Mohns	Director of Pioneer Hall	A 3600 ²		
2 Charlotte L. Olson	Principal Food Service Supervisor	AT 3000		
3	Principal Food Service Supervisor	A 2316 ⁵		
4 Nina M. Walker	Senior Account Clerk	AT 2544		
5 M. Magdalene Ruoff	Housekeeper	AT 2292		
6 Arthur C. Lawton	Custodial Supervisor	A 2916		
7 Genelie Grinder	Custodial Worker	AT 1860		
8 Emma Christensen	Custodial Worker	AT 1860		
9	Custodial Worker	CH75 1170 ^a		
10	Custodial Worker	CH75 1170 ^a		
11	Custodial Worker	CH75 1170 ^a		
12	Custodial Worker	CH75 1170 ^a		
13	Custodial Worker	CH75 1170 ^a		
14	Custodial Worker	CH75 1170 ^a		
15	Custodial Worker	CH75 1170 ^a		
16	Custodial Worker	CH75 1170 ^a		
17	Custodial Worker	CH75 1170 ^a		
18	Custodial Worker	CH75 1170 ^a		
19	Custodial Worker	CH75 1170 ^a		
20	Custodial Worker	CH75 1170 ^a		
21	Custodial Worker	CH75 1170 ^a		
22	Custodial Worker	CH75 1170 ^a		
23	Custodial Worker	CH75 1170 ^a		
24	Senior Food Service Worker	AT 1704		
25 Alice K. Hill	Senior Food Service Worker	AT 2064		
26 Dorothy Miller	Senior Food Service Worker	AT 2064		
27 Ida M. Hader	Cook (Pastry)	AT 2304		
28 Esther V. Lundberg	Cook (General)	AT 2160		
29 Anna Olson	Cook (General)	AT 2304		
30	Cook (General)	AT 1944		
31 Anna Abrham	Assistant Cook (General)	AT 2064		
32 Hazel Davison	Food Service Worker	AT 1860		
33 Mary Domankos	Salad Maker	AT 2064		
34 Josephine Kommerstad	Salad Maker	AT 2064		
35	Food Service Worker	AT 1560		
36 Julia Cropper	Food Service Worker	AT 1860		
37 Ida Ferckel	Food Service Worker	AT 1860		
38	Food Service Worker	AT 1560		
39	Food Service Worker	AT 1560		
40 Anna Ontko	Food Service Worker	AT 1860		
41 Helga Palmer	Food Service Worker	AT 1860		
42 Mildred Rucks	Food Service Worker	AT 1860		
401	Miscellaneous Help	CH 5040		
402	Cooks and Domestic Help	CH 2696		
	Total Salaries and Wages	82250	82250	
	2500 Supplies and Expense (Overhead 2%; Rent 29160; Fuel 7977)	280000	280000	
	Total Department	362250	362250	

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

^a Special appointment, October 1 to June 30.
² Full maintenance. ⁵ Board only.

Name or Item	Office	Total	Payroll Support	Budgets Specials 2500
7017 Center for Continuation Study Hall				
1 Evelyn Ross	Dormitory Manager	A 2484		
2 Amanda Freedland	Custodial Worker	A 1860		
3 Lena Loeb	Custodial Worker	A 1860		
4 Helen Hauser	Custodial Worker	AT 1620		
401	Miscellaneous Help	CH 3024		
402	Maids	CH 1640		
Proportion of other departments chargeable				
501 James H. Felber.....	Director of Coffman Memorial Union Food Service	(7002) 730		
502 Fred Roslee	Building Caretaker	(6101) 1122		
Total Salaries and Wages			14340	14340
2500 Supplies and Expense			12500	12500
(Fuel 1800)				
Total Department			26840	26840
7018 Thatcher Hall				
Joseph C. Poucher	Director Service Enterprises			
1	Building Caretaker	A 1884		
401	Miscellaneous Help	CH 2160		
Total Salaries and Wages			4044	4044
2500 Supplies, Expense, and Equipment			17255	17255
(Overhead 2%; Rent 7817; Fuel 3217)				
Total Department			21299	21299

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7019 Adm Comstock Hall				
1 Leora E. Cassidy	Director of Women's Residences	A 4644 ²		
2	Head Dormitory Counselor	A 2316 ³		
3 Janet B. Mullin	Secretary	A 2172		
4 N. Jeanne Christensen	Clerk-Typist	A 1740		
5 Nelle C. Cowles	Housekeeper	A 2364		
6 Blanche Doran	Principal Food Service Supervisor	A 2616 ³		
7 Mabel E. Carlson	Cook (Pastry)	A 2304		
8 Clara Ekenstedt	Cook (Meat)	A 2304		
9 Mabel S. Skoglund	Cook (General)	A 2304		
10 Lillian Osborne	Assistant Cook (Pastry)	A 2064		
11 Kitty L. Taykalo	Senior Food Service Worker	A 2064		
12 Emma Rogers	Senior Food Service Worker	A 2064		
13 Jennie Lymann	Salad Maker	A 2064		
14 Clara C. Johnson	Food Service Worker	A 1860		
15 Hulda M. Olson	Food Service Worker	A 1860		
16 Grace A. Larson	Food Service Worker	A 1800		
17 Josephine Dee	Food Service Worker	A 1860		
18 Clara Fried	Food Service Worker	A 1740		
19 Agnes Guldberg	Dormitory Proctor (Night)	A 1992		
20 Helen C. Krefft	Custodial Worker	A 1860		
21 Ella Panck	Custodial Worker	A 1860		
22 Marie P. Theis	Custodial Worker	A 1860		
23 Karen Johnson	Custodial Worker	A 1860		
24 Clara Koehler	Custodial Worker	A 1860		
25 Pearl Larsen	Custodial Worker	A 1860		
26 Inga Danielsen	Custodial Worker	A 1740		
27 Eleanor K. Johnson	Custodial Worker	A 1860		
28 Talitha Andreas	Custodial Worker	A 1860		
29 Hattie H. Buchan	Custodial Worker	A 1560		
401	Miscellaneous Help	CH 27979		
Proportion of other departments chargeable				
501 John Swensson	Building Caretaker	(6101) 2244		
502 Item 127	Senior Custodial Worker	(6101) 1824		
	Total	92359	<u>92359</u>	
Less proportion of above chargeable to				
	Dept. 7000 (Leora E. Cassidy)	995	<u>995</u>	
	Total Salaries and Wages	91364	<u>91364</u>	
	2500 Supplies, Expense, and Equipment	150000	<u>150000</u>	
	(Overhead 2%; Rent 21000; Fuel 6969)			
	Total Department	241364	<u>241364</u>	

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

² Full maintenance. ³ Board and room.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7020 Como Avenue Housing Project				
Joseph C. Poucher	Director Service Enterprises			
1 Harry N. Hester	Manager, Temporary Housing	AT 2616		
2 Betty Jane Gierke	Clerk-Typist	AT 1740		
3 Darlene Peterson	Clerk-Typist	AT 1620		
4 Albert M. Hansen	Maintenance Supervisor	AT 3720		
401	Miscellaneous Help	CH 20564		
Proportion of other departments chargeable				
501 Item 11	Patrolman	(1154) 1218		
Total		31478	31478	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Fuel 13030)	59498	59498	
Total Department		90976	90976	
7021 Stadium Quarters				
Joseph C. Poucher	Director Service Enterprises			
401	Miscellaneous Help	CH 5580		
Total		5580	5580	
2500 Supplies, Expenses, and Equipment	(Overhead 2%; Fuel 2000)	7978	7978	
Total Department		13558	13558	
7022 Home Building				
Joseph C. Poucher	Director Service Enterprises			
401	Miscellaneous Help	CH 4320	4320	
Total		4320	4320	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Fuel 2000)	6019	6019	
Total Department		10339	10339	
7023 Como Avenue Housing Project—Prefabricated Houses				
Joseph C. Poucher	Director Service Enterprises			
2500 Supplies, Expense, and Equipment		30000	30000	
Total Department		30000	30000	
7024 Como Avenue Housing Project—Quonset Huts				
Joseph C. Poucher	Director Service Enterprises			
2500 Supplies, Expense, and Equipment		31500	31500	
Total Department		31500	31500	

The last three figures of payroll and supply budget numbers indicate the fund:
500 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budget Support
7025 501 Washington Avenue S.E.—Staff Housing				
Joseph C. Poucher	Director Service Enterprises			
401	Miscellaneous Help	CH 425		
	Total Salaries and Wages	425	425	
2500	Supplies, Expense, and Equipment	3150	3150	
	Total Department	3575	3575	
7026 Pioneer Hall Cottages				
Joseph C. Poucher	Director Service Enterprises			
2500	Supplies, Expense, and Equipment	38500	38500	
	Total Department	38500	38500	
7027 Como Avenue Housing Project—Metal Barracks (South of Como)				
Joseph C. Poucher	Director Service Enterprises			
2500	Supplies, Expense, and Equipment	65000	65000	
	Total Department	65000	65000	
7028 Como Avenue Housing Project—Metal Barracks (East of the Grove)				
Joseph C. Poucher	Director Service Enterprises			
2500	Supplies, Expense, and Equipment	95000	95000	
	Total Department	95000	95000	

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

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7029 Coffman Union Food Service Annex (Temporary South of Vincent)				
James H. Felber	Director, Coffman Memorial Union Food Service			
1	Principal Food Service Supervisor	AT 2616		
2	Food Service Supervisor	AT 2064		
3	Senior Food Service Worker	AT 1704		
4	Cook (General)	AT 1944		
5	Cook (Pastry)	AT 1944		
6	Cook (Vegetable)	AT 1944		
7	Assistant Cook (General)	AT 1704		
8	Assistant Cook (General)	AT 1704		
9	Senior Salad Maker	AT 1944		
10	Salad Maker	AT 1704		
11	Food Service Worker	AT 1560		
12	Food Service Worker	AT 1560		
13	Food Service Worker	AT 1560		
14	Stores Clerk	AT 1560		
15	Clerk-Typist	AT 1560		
16	Senior Custodial Worker	AT 1824		
401	Miscellaneous Help	CH 14400		
402	Cooks	CH 3888		
Proportion of other departments chargeable				
501 Item 132	Building Caretaker	(6101) 1884		
502 Item 133	Building Caretaker	(6101) 942		
Total Salaries and Wages		50010	50010	
2500	Supplies, Expense, and Equipment (Overhead 2%)	84000	84000	
Total Department		134010	134010	

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

Name or Item	Office	Total	Payroll Budgets			
			2500	Specials 4500	6500	8500
7202 Coffman Memorial Union (Main)						
General						
1 G. Ray Higgins	Director of Student Unions	A 5484				
2 Donald Hunt	Assistant to the Director	A 2736				
3 Florence A. Johnson	Cashier	A 2064				
4 Peggy Asp	Secretary	A 2100				
5 Marjorie J. Taft	Secretary	A 1956				
6 Rita J. Archambault	Clerk-Stenographer	A 1620				
7 Estelle Lamberton	Recreation Worker	A 2244				
8 Cleo R. Krumholz	Recreation Worker	A 1956				
9 Florence Stewart	Recreation Worker	B 1413				
10 Elizabeth J. West	Clerk	A 1620				
11	Attendant	B 1215				
401	Miscellaneous Help	CH 6040				
Proportion of other departments chargeable						
525 Nanie Amundsen	Telephone Operator	(6001) 2064				
Total		32512		32512		
Proportion chargeable to Department						
7238 (G. Ray Higgins)		800		800		
7237 (G. Ray Higgins)		600		600		
7237 Florence A. Johnson		594		594		
7238 Florence A. Johnson		330		330		
7237 (Peggy Asp)		414		414		
7238 (Peggy Asp)		414		414		
Total Salaries and Wages		29360		29360		
2500 Supplies, Expense, and Equipment		10000		10000		
Total General		39360		39360		
Program						
20	Student Union Program Consultant	A 2856				
21	Student Union Program Consultant	A 2952				
22 Saralou Mather	Student Activities Adviser	A 2712				
402	Miscellaneous Help	CH 3000				
Total Salaries and Wages		11520		11520		
4500 Supplies, Expense, and Equipment		7000*		7000		
Total Program		18520		18520		
Artcraft Workshop						
30	Creative Arts and Crafts Supervisor	A 2616				
403	Miscellaneous Help	CH 1000				
Total Salaries and Wages		3616		3616		
8500 Supplies, Expense, and Equipment		2000*		2000		
Total Artcraft		5616		5616		

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

* Plus estimated receipts from program admission charges.

NOTE—2% overhead chargeable against all income.

Name or Item	Office	Total	Payroll Budgets			
			2500	4500	6500	8500
7202 Coffman Memorial Union (Main)—Continued						
Building Maintenance						
404	Miscellaneous Help	CH 3000				
Proportion of other departments chargeable						
501	Ray D. Goff	Senior Custodial Supervisor (6101)	1872			
502	Item 103	Custodial Supervisor (6101)	2436			
503	Hilma Reitan	Custodial Worker (6101)	1860			
504	John Opdahl	Senior Custodial Worker (6101)	2112			
505	William Connaughton	Senior Custodial Worker (6101)	1896			
506	Susanna O'Connor	Custodial Worker (6101)	1620			
507	Claus Fransen	Building Caretaker (6101)	2100			
508	George Jensen	Senior Custodial Worker (6101)	2184			
509	John Dorr	Senior Custodial Worker (6101)	1824			
510	Melvin Goldstein	Senior Custodial Worker (6101)	1824			
511	John Terres	Senior Custodial Worker (6101)	1824			
512	Item 113	Senior Custodial Worker (6101)	1824			
513	Item 114	Senior Custodial Worker (6101)	1824			
514	Item 115	Senior Custodial Worker (6101)	1824			
515	Item 116	Senior Custodial Worker (6101)	1824			
516	Item 117	Senior Custodial Worker (6101)	1824			
517	Item 118	Senior Custodial Worker (6101)	1824			
518	Item 119	Senior Custodial Worker (6101)	1824			
519	Item 120	Senior Custodial Worker (6101)	1824			
520	Item 121	Senior Custodial Worker (6101)	1824			
521	Item 122	Senior Custodial Worker (6101)	1824			
522	Item 123	Senior Custodial Worker (6101)	1824			
523	Item 124	Senior Custodial Worker (6101)	1824			
524	Item 125	Carpenter (6101)	3600			
Total Salaries and Wages			50040		50040	
6500	Supplies, Expense, and Equipment (Fuel 7037)		30000		30000	
Total Buildings and Maintenance			80040		80040	
Total Department			143536	39360	18520	80040 5616

7203 Minnesota Union (Farm)**General**

	G. Ray Higgins	Director				
1	Gordon L. Starr	Director of Farm Union	A 3720	2790	930	
2		Clerk-Stenographer	A 1560			
401		Miscellaneous Help	CH 2500			
Proportion of other departments chargeable						
501	Item 21	Building Caretaker (6501)	1884	1375	509	
Total Salaries and Wages			9664	8225	1439	
2500	Supplies, Expense, and Equipment (Overhead 2%; Fuel 728)		4300	4300		
Total			13964	12525	1439	

NOTE—2% overhead chargeable against all income.

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

Name or Item	Office	Total	Payroll Budgets	
			2500 Specials	4500
7203 Minnesota Union (Farm)—Continued				
Auxiliary Enterprises				
3 Mae E. Walker	Assistant Cook	A 2064		
4 Kathryn Korda	Food Service Supervisor	A 2136		
402	Miscellaneous Help	CH 3600		
	Total Salaries and Wages	7800	7800	
4500 Supplies, Expense, and Equipment	(Overhead 2%)	14000	14000	
	Total	21800	21800	
	Total Department	35764	12525	23239

7204 Agricultural Bookstore

1 May Erickson	Bookstore Manager	A 2916		
2 Edna L. Merrill.....	Senior Clerk	A 2100		
3 Olga M. Loe.....	Clerk	A 1860		
4 Lorraine E. Means	Clerk	AT 1620		
5 A. Bethene Elling	Clerk-Typist	AT 1680		
401	Miscellaneous Help	CH 1820		
	Total Salaries and Wages	11996	11996	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	15000	15000	
	Total Department	26996	26996	

7205 Crookston Bookstore

2500 Charged with the cost of books for rental to students, and with general school supplies purchased for resale. Credited with sale of general school supplies, and with semester book rental charges.

7206 Morris Bookstore

2500 Charged with the cost of books for rental to students, and with general school supplies purchased for resale. Credited with sale of general school supplies, and with semester book rental charges.

NOTE—2% overhead chargeable against all income.

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

Name or Item	Office	Total	Payroll Budgets			
			Specials 2500	1501	Support 1100	Specials 1433
7207 Students' Health Service—Medical						
1 Ruth Evelyn Boynton	Professor and Director	A 9600	7691		1909	
2 Donald W. Cowan	Associate Professor and Assistant Director	A 8000	6743		1257	
3 Robert G. Hinckley	Associate Professor, Mental Hygienist	B 7000	6417		583	
4 Francis W. Lynch	Professor, Physician	AH56 3249	2194		1055	
5 Chauncey A. McKinlay	Physician, Clinical Associate Professor	AH37 2968	2723		245	
6	Physician	B 5700	5700			
7 Stewart W. Shimonek	Physician, Clinical Instructor	AH25 1500	1000	500		
8 William A. Hanson	Physician, Clinical Associate Professor	AH15 912	912			
9 Myron M. Weaver	Assistant Dean, Associate Professor, Physician	B 7200	2800		4400	
10 Lillian Cottrell	Associate Professor, Mental Hygienist	B 5700	5700			
11 L. Haynes Fowler	Physician, Clinical Associate Professor	AH50 4000	4000			
12 Harry W. Christianson	Physician, Clinical Assistant Professor	BH20 1200	1200			
13 Phillip D. Kernan	Physician, Instructor	AIV 6348	2929		490	2929
14	Assistant Professor, Physician	B 5200	4623		577	
15 Eugene D. Rames	Physician	A 4416	4416			
16 Murray Bates	Physician, Instructor	B 5175	4600		575	
17 Ralph E. Peterson	Physician	A 4416	4416			
18 Clifton A. Boreen	Physician, Clinical Instructor	BH15 569	569			
19	Mental Hygienist, Instructor	B 6000	6000			
20 Marguerite Lydon	Health Service Nursing Supervisor	A 3720	3720			
21	Health Service Assistant Nursing Supervisor	A 2136 ^a	2136			
22 Leona M. LeBlanc	Health Service Assistant Nursing Supervisor	A 3096	3096			
23 Mary E. Powers	General Staff Nurse	A 2196	2196			
24 Gladys O. Mehl	General Staff Nurse	AT 2124	2124			
25 Helen E. Smith	General Staff Nurse	A 2340	2340			
26 Glen Taylor	Business Manager, Students' Health Service	A 5304	5304			
27 Evelyn Hultkrans	Allergometric Technician	A 2856	2856			
28 Phyllis M. Krigbaum	Student Technologist Supervisor	A 3000	3000			
29 Josephine Apker	Senior Secretary	A 2856	2856			

The last three digits of payroll and supply budget numbers indicate the fund:
 500 Service Enterprise Fund. 501 Senate Committee on Intercollegiate Athletics.
 433 University of Minnesota Hospitals

^a Full maintenance.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 1100 Specials 1433
7207 Students' Health Service—Medical—Continued				
30 Ida Erickson	Secretary	A 2244	2244	
31 Marion Field	Secretray	A 1956	1956	
32 Betty J. Silvernale	Secretary	A 2100	2100	
33 Alice A. Carlson	Senior Cashier	A 2976	2976	
34 Eloise Anonsen	Statistician	A 2472	2472	
35 Margaret M. Leonard	Principal Clerk	A 2376	2376	
36 Grace Sedlund	Senior Clerk-Typist	A 2100	2100	
37	Clerk-Stenographer	A 1560	1560	
38 Virginia Rapacz	Senior Clerk-Typist	A 1956	1956	
39 Marianne Edstrom	Senior Clerk	A 1956	1956	
40 Anita M. Anderson	Clerk-Typist	AT 1560	1560	
41 Vianna E. Anderson	Clerk-Typist	AT 1560	1560	
42 Ruth E. Egeland	Clerk-Typist	A 1680	1680	
43 Colleen M. Herron	Clerk-Typist	A 1860	1860	
44 Emmy Lou Horner	Clerk-Typist	A 1680	1680	
45 Mildred D. Kurth	Clerk-Typist	A 1620	1620	
46 Myrtle Songstad	Clerk-Typist	A 1740	1740	
47	Clerk-Typist	AT 1560	1560	
48 Dorothy I. Shaddock	Student Housing Inspector	A 2208	2208	
49 Sarah H. Wrenn	Student Housing Inspector	AT 2208	2208	
50 Walter P. Pitra	Building Caretaker	A 2028	2028	
51 John E. Robertson	Hospital Janitor	A 2028	2028	
52 George Smisek	Building Caretaker (Hospital Janitor (2411))	A 2244	2244	
53 Eleanor Wandtke	Custodial Worker	A 1860	1860	
54	Custodial Worker	A 1560	1560	
55	Dietitian	A 2256	2256	
56	Food Service Worker	B 1170	1170	
401	Entrance Exams	CH 8000	8000	
402	Periodic Health Exams	CH 50000	50000	
403	Special Medical Service	CH 12000	12000	
404	Special Nursing	CH 7000	7000	
405	Technical Assistant	CH 700	700	
406	Laboratory Service	CH 800	800	
407	Janitors and Janitresses	CH 400	400	

The last three digits of payroll and supply budget numbers indicate the fund:
 500 Service Enterprise Fund. 501 Senate Committee on Intercollegiate Athletics.
 433 University of Minnesota Hospitals

Name or Item	Office	Total	Payroll Budgets			
			Specials 2500	1501	Support 1100	Specials 1433
7207 Students' Health Service—Medical—Continued						
Proportion of other departments chargeable						
501 J. Arthur Myers	Professor	(2310) 2330	2330			
502 George Eaves	Medical Fellow	(2311) 345	345			
503 George Hauser	Associate Professor	(3900) 2444	2444			
504 Anne Fenlason	Professor	(2026) 2415	2415			
505 George Pierce	Associate Professor	(2310) 1725	1725			
506 Fred Kolouch	Clinical Assistant Professor	(2311) 2500	2500			
507 Schuyler P. Brown	Medical Fellow	(2311) 690	690			
Total		262648	248128	500	11091	
Proportion of above chargeable to:						
Dept. 2315 (Robert G. Hinckley)		583			583	
Dept. 2303 (Chauncey A. McKinlay)		245			245	
Dept. 2303 (Francis W. Lynch)		1055			1055	
Dept. 2310 (Ruth E. Boynton)		1909			1909	
Dept. 2310 (Item 14)		577			577	
Dept. 2310 (Donald W. Cowan)		1257			1257	
Dept. 2310 (Myron M. Weaver)		800			800	
Dept. 2300 (Myron M. Weaver)		3600			3600	
Dept. 2400 (Phillip D. Kernan)		2929			2929	
Dept. 2310 (Phillip D. Kernan)		490			490	
Dept. 3900 (Stewart W. Shimonek)		500		500		
Dept. 7208 (Alice A. Carlson)		800	800			
Dept. 7208 (Ruth E. Boynton)		800	800			
Dept. 2310 (Murray Bates)		575			575	
Total Salaries and Wages		246528	246528			
2500 Supplies, Expense, and Equipment		75000	75000			
Total Department		321528	321528			

The last three digits of payroll and supply budget numbers indicate the fund:
 500 Service Enterprise Fund. 501 Senate Committee on Intercollegiate Athletics.
 433 University of Minnesota Hospitals.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7208 Students' Health Service—Dental				
Ruth Evelyn Boynton	Professor and Director			
1 Fena Nelson	Senior Dental Hygienist	AH75 2142		
2 Eleanor Anderson	Senior Dental Hygienist	A 2856		
3 Maureen Smith	Detnal Hygienist	A 2220		
4 Lorraine J. Carlson	Dental Hygienist	A 2148		
5 Christina A. Evald	Dental Clinic Attendant	A 1704		
6 Geraldine M. Linder	Clerk-Typist	A 1680		
401	Clerical Assistants	CH 300		
402	Dentists	CH 20000		
403	Technical Assistants	CH 300		
Proportion of other departments chargeable				
501 Ruth E. Boynton	Professor and Director	(7207) 800		
502 Alice A. Carlson	Senior Cashier	(7207) 800		
Total Salaries and Wages			34950	34950
2500 Supplies, Expense, and Equipment		4500	4500	
Total Department			39450	39450
7209 Law School—Book Sales				
2500	Charged with the cost of printing books and pamphlets. Credited with proceeds of sales to students.			
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.			
7212 Department of Concerts and Lectures				
1 James S. Lombard	Director Department of Concerts and Lectures	A 6120	1512	4608
University Artists Course				
2	Secretary	A 1956	1308	648
3 W. Edgar Drake	Assistant to the Director	A 3240	3240	
401	Miscellaneous Help	CH 3335	3335	
Total			14651	9395 5256
Proportion charged to Dept. 1115 (James S. Lombard)			1512	1512
Proportion charged to Dept. 1115 (Item 2)			648	648
Proportion charged to Dept. 3100 (James S. Lombard)			528	528
Proportion charged to Dept. 4003 (James S. Lombard)			2568	2568
Total Salaries and Wages			9395	9395
2500 Supplies, Expense, and Equipment	(Overhead 2%)	58059	58059	
Total Department			67454	67454
7216 Grand Rapids Bookstore				
2500	Charged with cost of books, stationery and other supplies purchased for resale. Credited with sales.			
7218 Student Activities—Morris				
Proportion of other departments chargeable				
501 Edwin J. Volden	Assistant Professor	(2243) 122		
502 Perry Tabbut	Instructor and Coach	(2243) 230		
Total Department			352	352
2500	Charged with the cost of travel for athletic contests, guarantees, referees, medals, athletic equipment, refreshments for resale at parties, injuries to athletes, scouting trips, expense for the teams' early practice, and all other expenses pertaining to student activities. Credited with the sale of privilege tickets to students, the receipts from athletic contests, student parties, dances, debates, movies, and all other miscellaneous receipts pertaining to student activities.			
The last three digits of payroll and supply budget numbers indicate the fund:				
500 Service Enterprise Fund.				

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
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, University Farm				
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				
1	Pearl A. Baker	Clerk-Typist	A	1560
2		Assistant Director	AH50	1800
401		Miscellaneous Help	CH	200
Proportion of other departments chargeable				
501	Maxine Kamm	Senior Secretary	(3000)	700
Total Salaries and Wages			4260	4260
2500	Supplies, Expense, and Equipment		680	680
Total Department			4940	4940
7224 Stadium Stands				
	Joseph C. Poucher	Director Service Enterprises		
401		Miscellaneous Help	CH	12380
2500	Supplies, Expense, and Equipment (Overhead 2%)			20000
Total Department			32380	32380
7225 Pioneer Hall Den				
401		Miscellaneous Help—Recreation Den	CH	900
402		Miscellaneous Help—Laundry Den	CH	540
Total Salaries and Wages			1440	1440
2500	Supplies, Expense, and Equipment—Recreation Den (Overhead 2%)		20000	20000
4500	Supplies, Expense, and Equipment—Laundry Den		11000	11000
Total Department			32440	32440
7226 Sanford Hall Candy Den				
2500	Supplies, Expense, and Equipment		1000	
Total Department			1000	1000
7227 Summer Session Recreation				
2500	Supplies, Expense, and Equipment		25000*	
Total Department			25000*	25000

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

* From fees.

Name or Item	Office	Total	Payroll Budgets		
			2500	4500	8500
7231 Professional Colleges Bookstore					
1 Harold D. Smith	Director, Bookstores	A 5304			
2 Mary H. Riley	Bookstore Manager	A 2916			
3 Everett Fisk	Principal Account Clerk	A 2616			
4	Cashier	AT 2064			
5	Senior Clerk-Typist	A 1884			
6	Senior Clerk-Typist	A 1884			
7	Senior Stores Clerk	A 1884			
8 Claudine Hansen	Senior Stores Clerk	A 1884			
9 Alida Laviske	Senior Clerk	A 1884			
10	Clerk	A 1560			
11	Clerk	A 1560			
12	Clerk	A 1560			
13 Beverly Brown	Clerk-Typist	A 1620			
14 Dolores Lundblad	Clerk-Typist	A 1620			
401	Miscellaneous Help	CH 4200			
Total		34440	34440		
Proportion chargeable to Dept. 7239 (Harold D. Smith)		324	324		
Proportion chargeable to Dept. 7233 (Harold D. Smith)		324	324		
Total Salaries and Wages		33792	33792		
2500	Operating—Supplies, Expense, and Equipment	3240	3240		
	(Rent 1200; Overhead 1%)				
4500	Merchandise for Resale	50000		50000	
8500	Dividends	00000			
Total Department		87032	37032	50000	

7232 University High School—Student Activities

2500 Charged with expenditures in connection with student activities in the University High School such as publication, athletics, furnishings for student rooms, etc. Credited with incidental fee of \$1 per quarter from each student and other income from student activities.

7233 Nicholson Bookstore

Harold D. Smith	Director				
1 Leroy M. Cannon	Bookstore Manager	A 2436			
2 Blanche K. Howen	Senior Clerk	A 1956			
3 Zvezdana Baker	Clerk	A 1620			
4 Margaret A. Stumm	Clerk-Typist	A 1620			
401	Miscellaneous Help	CH 3000			
Proportion of other departments chargeable					
501 Harold D. Smith	Director (7231)	324			
Total Salaries and Wages		10956	10956		
2500	Operating—Supplies, Expense, and Equipment	1500	1500		
	(Overhead 1%; Rent 1780)				
4500	Merchandise for Resale	20000		20000	
8500	Dividends	00000			
Total Department		32456	12456	20000	

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

Name or Item	Office	Total	Payroll Budgets	
			2500	Specials 4500
7236 Tennis Courts				
2500 Charged with expenditures in connection with maintenance of courts. Credited with income from sales of tickets for use of tennis courts.				
7237 Coffman Memorial Union Billiards				
G. Ray Higgins	Director			
1 Robert E. Christine	Billiard Recreation Supervisor	A 3096		
401	Miscellaneous Help	CH 4320		
Proportion of other departments chargeable				
501 G. Ray Higgins	Director of Student Unions	(7202) 600		
502 Florence A. Johnson	Cashier	(7202) 594		
503 Peggy Asp	Secretary	(7202) 414		
Total Salaries and Wages		9024	9024	
2500	Supplies, Expense, and Equipment (Overhead 2%)	2000	2000	
4500	Merchandise for Resale	30000		30000
Total Department		41024	11024	30000
7238 Coffman Memorial Union Bowling Alley				
G. Ray Higgins	Director			
1 Arthur Young	Bowling Recreation Supervisor	A 2976		
2 Otto Ketterling	Bowling Alley Finisher	A 3096		
401	Miscellaneous Help	CH 12000		
Proportion of other departments chargeable				
501 G. Ray Higgins	Director of Student Unions	(7202) 800		
502 Florence A. Johnson	Cashier	(7202) 330		
503 Peggy Asp	Secretary	(7202) 414		
Total Salaries and Wages		19616	19616	
2500	Supplies, Expense, and Equipment (Overhead 2%)	5000	5000	
4500	Merchandise for Resale	4000		4000
Total Department		28616	24616	4000

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

Name or Item	Office	Total	Payroll Budgets	
			2500 Specials	4500
7239 Coffman Memorial Union Bookstore				
Harold D. Smith	Director			
1 Ruth A. Businger	Bookstore Manager	A 2916		
2 M. Firnstahl	Clerk	A 1620		
3	Clerk	A 1560		
4	Clerk	A 1560		
401	Miscellaneous Help	CH 3000		
Proportion of other departments chargeable:				
501 Harold D. Smith	Director (7231)	324		
Total Salaries and Wages		10980	10980	
2500 Operating—Supplies, Expense, and Equipment.....	(Overhead 1%; Rent 720)	1500	1500	
4500 Merchandise for Resale		31260		31260
Total Department		43740	12480	31260
7240 Ada Comstock Hall Candy Counter				
2500 Supplies, Expense, and Equipment	(Overhead 2%)	2630	2630	
Total Department		2630	2630	
7241 Institute of Technology—Placement Service				
2500 Charged with expenditures consistent with nature of account. Credited with the \$10 compulsory fee from seniors.				
The last three digits of payroll and supply budget numbers indicate the fund:				
500 Service Enterprise Fund.				

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7300 Printing Department				
1 Emmet Quigley	Manager of Printing Service	A 4512		
2 Ray Mathews	Printing Foreman	A 3840		
3 Waldemar Magnusson	Asst to the Manager Printing Service	A 3216		
4 Florence K. Wellnitz	Editorial Proofreader	A 2976		
5 Ruth M. Anthony	Proofreader	A 1896		
401	Miscellaneous Help	CH 40000		
402	Linotype Operators	CH 22000		
403	Pressmen	CH 15000		
404	Compositors	CH 10000		
Proportion of other departments chargeable				
501 Andrew Kallman	Utility Man	(6101) 1062		
502 Fred Newton	Buliding Caretaker	(6101) 936		
Total Salaries and Wages			105438	105438
2500 Supplies, Expense, and Equipment			95000	95000
(Overhead 2%; Rent 3500; Fuel 1019)				
Total Department			200438	200438
7301 Cold Storage Plant				
1 Alvin Corcoran	Manager of Cold Storage Plant	A 4080		
2 Lois Bromberg	Senior Account Clerk	A 2640		
3 Glenn Pearson	Senior Meat Cutter	A 2916		
4 Frank Gerga	Meat Cutter	A 2736		
5 August Oltman	Creamery Worker	A 2364		
6 Fred Heinkel	Truck Driver	A 2364		
401	Miscellaneous Help	CH 6600		
Total Salaries and Wages			23700	23700
2500 Supplies, Expense, and Equipment			550000	550000
(Overhead 2%; Rent 1650; Fuel, Water and Electricity 1676)				
Total Department			573700	573700

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 1100
7302 Photo Laboratory—Farm Campus				
1 Venning P. Hollis	Manager of Photographic Shop	A 4080	1734	2346
2 Warner F. Clapp	Photographer	A 3096		
3 Benjamin R. Landis	Photographer	A 3000	1853	1147
4 Myrtle Nye	Photographer	A 3000		
5 Kathleen Helling	Photography Assistant	A 1980		
6 Frank W. Zoubek	Photography Assistant	AT 1836		
7	Clerk-Stenographer	A 1560		
401	Miscellaneous Help	CH 462		
Total Salaries and Wages		19014	15521	3493
2500 Supplies, Expense, and Equipment		2000	2000	
Total Department		21014	17521	3493
7303 Calculating Machine Rentals				
2500 Charged with the cost and maintenance of calculating machines. Credited by Journal Voucher with the rentals.				
7304 Medical Art Shop				
1 Jean E. Hirsch	Medical Illustrator	A 5484		
2 Virginia E. Moore	Artist	AT 3000		
3 Louise M. Follett	Junior Medical Illustrator	AT 3240		
401	Miscellaneous Artists and Clerical Help	CH 300		
Total Salaries and Wages		12024	12024	
2500 Supplies, Expense, and Equipment		100	100	
Total Department		12124	12124	
7305 University Press				
1 Margaret S. Harding	Director of University Press (5664)	A 3068 ^b	1568	1500
2 Helen B. Clapesattle	Editor, University Press and Acting Director	A 4944		
3 Helen L. MacDonald	Sales Manager	A 4584		
4 Jane McCarthy	Production Manager, University Press	A 4200		
5 Anne Hale Adams	Assistant Editor, University Press	A 3120		
6 Irma L. Koefod	Principal Account Clerk	A 3000		
7 Grace V. Hall	Assistant to the Director	A 2616		
8	Assistant Sales Manager, University Press	A 2496		
9 Ellen Searight	Editorial Assistant	A 2472		
10 Minnie Matsuura	Senior Account Clerk	A 2256		
11 M. Vey DeVries	Senior Stores Clerk	A 2244		
12 Suzanne Yandon	Clerk-Stenographer	A 1560		
13 Renee Groth	Clerk-Typist	A 1620		
401	Miscellaneous Help	CH 8952		
Total		47132	45632	1500
Proportion chargeable to Dept. 3200 (Margaret S. Harding)		1500		1500
Total Salaries and Wages		45632	45632	
2500 Supplies, Expense, and Equipment		1250	1250	
Total Department		46882	46882	

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

^b Sabbatical leave August 1, 1947 to July 1, 1948.

Name or Item	Office	Total	Payroll Budgets	
			2500 Specials	1400 Support
7306 Chemical Store Laboratory				
1 Kenneth Bacon	Manufacturing Chemist	A 3216		
	Total Department	3216	3216	
7309 Mimeograph Department				
Emmet Quigley	Manager			
1 Elva Lavers	Office Supervisor	A 3000		
2 Harriet Johnson	Clerk	A 1860		
3	Clerk	A 1560		
4	Clerk	A 1560		
401	Miscellaneous Help	CH 13000		
	Total Salaries and Wages	20980	20980	
	2500 Supplies, Expense, and Equipment (Overhead 2%)	23500	23500	
	Total Department	44480	44480	
7311 Mimeograph and Bulletins (Farm)				
Emmet Quigley	Manager			
1 Eileen Flynn	Office Supervisor	A 2904	2904	
2 Dorothy A. Coleman	Printing Assistant	A 2148	2148	
3	Clerk-Typist	A 1560		1560
4 Pauline Gustafson	Clerk	A 1620	540	1080
5 Hazel G. Garfield	Clerk	A 1800	1800	
6 Lula V. Reinecius	Clerk	A 1620	1620	
7	Clerk	A 1560	1560	
401	Miscellaneous Help	CH 2500	2500	
	Total	15712	13072	2640
	Proportion chargeable to Dept. 2230 Item 3, 1560; Item 4, 1080	2640		2640
	Total Salaries and Wages	13072	13072	
	2500 Supplies, Expense, and Equipment (Overhead 2%)	5850	5850	
	Total Department	18922	18922	
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:
400 Agricultural Extension. 500 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7312 University Laundry				
1 Cora Thompson	Laundry Manager	A 2736		
2 Hazel Besnah	Assistant Manager	A 2172		
3	Washman	A 2064		
4 Russell J. Peterson	Washman	A 2424		
5 Henry Victorian	Wringerman	A 2304		
6 Phillip Kuntz	Wringerman	AT 2160		
7 Viola Lee	Laundry Worker	A 1800		
8 Susan K. Hibben	Laundry Worker	A 1860		
9 Agnes P. Crawford	Laundry Worker	A 1860		
10 Louise Antolik	Laundry Worker	A 1860		
11 Marjorie O'Neill	Laundry Worker	A 1860		
12 Bonnie Rotschka	Laundry Worker	A 1860		
13 Inga Ween Olson	Laundry Worker	A 1860		
14 Mary B. Smythe	Laundry Worker	A 1860		
15 Ragna Backlund	Laundry Worker	A 1860		
16 Florence Bowman	Laundry Worker	A 1860		
17 May Dudas	Laundry Worker	A 1860		
18 Alta Doreau	Laundry Worker	A 1740		
19 Hildur Gustafson	Laundry Worker	A 1860		
20 Vera Miller	Laundry Worker	A 1680		
21 Agnes Eng	Laundry Worker	A 1860		
22 Caroline Joonson	Laundry Worker	A 1860		
23 Anna Kovach	Laundry Worker	A 1800		
24 Helga Miller	Laundry Worker	A 1860		
25 Mary Bartko	Laundry Worker	A 1860		
26 Mary Bassett	Laundry Worker	A 1800		
27 Bernieta Mortenson	Laundry Worker	A 1860		
28 Margaret Nelson	Laundry Worker	A 1680		
29 Edith Larson	Laundry Worker	A 1800		
30 Cora Shodin	Laundry Worker	A 1800		
31 Helen Rychley	Laundry Worker	A 1800		
32 Margaret Grafnitz	Laundry Worker	A 1860		
33 Leonie Koerperich	Laundry Worker	A 1800		
34 Anna Vasily	Laundry Worker	A 1800		
35 Mary A. Bailey	Laundry Worker	A 1800		
36 Lucille J. Mooney	Laundry Worker	A 1800		
37 Nora R. Wida	Laundry Worker	A 1800		
38 Eleanor Ogren	Laundry Worker	A 1740		
39 Audrey Meyer	Laundry Worker	AT 1680		
40 Amanda Oswald	Custodial Worker	AH50 930		
401	Miscellaneous Help	CH 7600		
Total Salaries and Wages		82330	82330	
2500 Supplies and Expense		30988	30988	
(Overhead 2% 1500; Fuel 1890)				
Total Department		113318	113318	

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

Name or Item	Office	Total	Payroll Budgets		
			2500	Specials 4500	6500 Support 1100
7313 Post Office					
Joseph C. Poucher	Director Service Enterprises				
1 Myrtle B. Anderson	Campus Postmistress	A 2364	2364		
2	Senior Clerk	A 1884	1884		
3	Senior Clerk-Typist	A 1884	1884		
401	Messengers	CH 6050			6050
402	Post Office Clerks	CH 739	739		
	Total Salaries and Wages	12921	6871		6050
2500	Supplies, Expense, and Equipment	1000	1000		
	Total Department	13921	7871		6050
7314 Blue Print Service					
401	Miscellaneous Help	CH 660	660		
	Total Salaries and Wages	660	660		
2500	Supplies, Expense, and Equipment	313	313		
	Total Department	973*	973		
7315 University Garages					
Joseph C. Poucher	Director Service Enterprises				
401	Miscellaneous Help—Auditorium	CH3312	3312		
402	Miscellaneous Help—Center	CH 4752		4752	
403	Miscellaneous Help—Union	CH 5040			5040
	Total Salaries and Wages	13104	3312	4752	5040
2500	Supplies, Expense, and Equipment—Auditorium Garage	2000	2000		
4500	Supplies, Expense, and Equipment—Center Garage	3663		3663	
6500	Supplies, Expense, and Equipment—Union Garage	8250			8250
	Total Department	27017**	5312	8415	13290
7316 Tabulating Department					
1 Lois Erickson	Senior Tabulating Equipment Operator	A 2664	2664		
2 Rhona L. Schoen	Key Punch Operator	A 1704	1704		
401	Miscellaneous Help	CH 1400	1400		
	Total Department	5768	5768		

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

* Overhead 2%.

** Overhead 2%. Fuel 1400.

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support 1100
7317 Farm Management Service				
O. B. Jesness.....	Director			
401	Miscellaneous Help	CH 1056		
Proportion of other departments chargeable				
501 Glen Myers	Asst. Agr. Ext. Specialist Farm Management	(2230) 2250		
Total Department		3306	3306	
7319 Visual Education Service				
1 Paul R. Wendt.....	Director of Audio-Visual Education Service	A 4944		4944
2 Arnold E. Luce	Assistant to Director of Audio-Visual Education Service	A 4200		4200
3 Leland H. Bauck	Senior Audio-Visual Education Engineer	A 3960	1950	2010
4 Koester C. Pool.....	Audio-Visual Education Engineer	A 3336		
5	Production Manager—Educational Films	A 3360*		
6 Peyton M. Stallings, Jr.	Assistant to Production Manager of Educational Films	A 3240		
7 Chester McCallum	Audio-Visual Equipment Operator	A 2856		
8 Donald E. Swenson	Audio-Visual Equipment Operator	A 2376		
9	Audio-Visual Equipment Operator	A 2376		
10	Assistant Audio-Visual Equipment Operator	A 1944		
11	Assistant Audio-Visual Equipment Operator	A 1944		
12	Librarian	A 2616		
13	Junior Librarian	A 2256		
14 Evon B. Unruh	Secretary	A 2100		2100
15 Mary Alize Kozel	Senior Clerk	A 1884		1884
16 Jeanette Burger	Senior Stores Clerk	A 2244		2244
17	Administrative Fellow	BH50 900		900
18	Administrative Fellow	BH50 900		900
401	Miscellaneous Help	CH 4800		
Total		52236	33054	19182
Proportion chargeable to:				
Dept. 4007 (Jeanette Burger)		2244		2244
Dept. 3003 (Paul R. Wendt)		708		708
Dept. 4007 (Paul R. Wendt)		444		444
Total Salaries and Wages		48840	33054	15786
2500 Supplies, Expense, and Equipment		6250	6250	
Total		55090	39304	15786

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

* One-half income from Budget 4500.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support 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 C. Marsh	Manager of Creamery	A 3720		
2 Edmund Ake	Creamery Worker	A 2364		
3 William Hart	Creamery Worker	A 2364		
4 Wilbur J. Loppnow	Creamery Worker	A 2364		
5 Ray Neumann	Creamery Worker	A 2364		
6 Andrew Botko	Truck Driver	A 2004		
7	Clerk	A 1560		
401	Miscellaneous Help	CH 4537		
	Total Salaries and Wages	21277	21277	
2500 Supplies, Expense, and Equipment	(Overhead 2%; Fuel, water, and electricity 2070)	92000	92000	
	Total Department	113277	113277	
7330 Photographic Laboratory (Main Campus)				
1 Henry W. Morris	Senior Medical Photographer	A 3720		3720
2 Wendell E. Holmquist	Photographer	A 2712	2712	
	Total	6432	2712	3720
	Proportion of above chargeable to Dept. 2300 (Henry W. Morris)	3720		3720
	Total Salaries and Wages	2712	2712	
2500 Supplies, Expense, and Equipment		000	000	
	Total Department	2712	2712	

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

Name or Item	Office	Total	Payroll Budgets	
			Specials 2500	Support
7400 Advanced Registry Testing				
1 Anita T. McLean	Senior Clerk	A 1884		
401	Test Supervisors	CH 5000		
	Total Salaries and Wages	6884	6884	
2500 Supplies, Expense, and Equipment	(Overhead 1%)	1300	1300	
	Total Department	8184	8184	
7402 Botany Seed Cases				
2500	Charged with labor and material used in preparing the seed cases. Credited with sales.			
7403 Commencement and Miscellaneous Expense				
2500	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.			
7404 Military Uniforms—Basic Students				
2500	Charged with the cost of uniform purchased for basic students. Credited with \$9.00 per year per student from the U. S. Government. Also credited with reimbursement for losses by students and with receipts from sale of uniforms.			
7405 Military Uniforms—Advanced Students				
2500	Charged with the cost of uniforms for advanced Military students. Credited with \$36.00 from the government for each uniform purchased. Also credited with receipts from sale of uniforms.			
7406 Military Equipment Lost				
2500	Charged with the payment to the government for equipment lost. Credited with the payments by students for lost equipment.			
7408 University Address Book				
2500	Charged with the cost of printing the address book. Credited with sales of address books and 13½ cents per quarter per student out of the incidental fee.			
7409 Pyrotol Sales				
2500	Charged with the cost of pyrotol, including freight. Credited with the proceeds of sales.			
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 Service Enterprise Fund.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7412 Seed Distribution Fund				
1	Research Assistant	C 1200*		
2	Clerk-Stenographer	A 1560		
3	Henry G. Matthews (708 additional from Minn. Crop Imp. Assn.) (2856)	Experimental Plot Supervisor A 2148		
4	Victor E. Erlandson	Asst. Experimental Plot Supervisor AX 2364		
Proportion of other departments chargeable				
501	Carl Borgeson	Assistant Professor (2213) 3867		
		Total Salaries and Wages	11139	11139
2500	Supplies, Expense, and Equipment	000	000	
		Total Department	11139	11139

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.

7413 Lockers—Farm Campus

2500 Charged with cost and maintenance of lockers. Charged with locker rentals.

7414 Men's Gym Towel Fund

1	Thorvald Berg	Senior Stores Clerk	A 2244	
2	Gustave Celine	Senior Stores Clerk	AX 2244	
		Total Department	4488	4488
2500	Charged with towels purchased and the laundering of towels. Credited with towel cards sold, gymnasium fees, and Physical Education locker rentals.			

7416 Women's Physical Education Fee Fund

1	Locker Room Attendant	B 1170		
401	Miscellaneous Help	CH 132		
Proportion of other departments chargeable				
501	Gladys Ferlaak	Senior Attendant (3920) 684		
		Total Salaries and Wages	1986	1986
2500	Supplies, Expense, and Equipment	5325	5325	
		Total Department	7311	7311

Charged with the laundering of towels, gymnasium suits, swimming suits, etc. and for any activity of the Department of Physical Education for Women for which the fee is collected, such as archery, skating, basketball, and other sports.

7417 Postage Revolving Fund—Main Campus

2500 Charged with postage purchased and credited by Journal Voucher with the postage issued to departments.

7418 Postage Revolving Fund—Agriculture

2500 Charged with postage purchased and credited by Journal Voucher with the postage issued to departments.

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

* Special appointment full time July 1, 1947 to September 30, 1947 and one-third time October 1, 1947 to June 30, 1948.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7419 Agriculture Gym Towel Fund				
401	Miscellaneous Help	CH 500		
Total Department		500		500
2500 Charged with the purchases of soap, towels, tennis nets, and related materials, locker keys, maintenance of lockers, cost of laundering towels, and services of gymnasium attendants. Credited with fees collected for towel and locker services to students and others utilizing the facilities of the University Farm Gymnasium, and fees for playing privileges on adjoining tennis courts, and for charges for lost equipment.				
7420 Animals (for experiment) and Feed				
2500 Charged with cost of animals and feed. Credited with issues to departments.				
7422 Lockers—Main Campus				
2500 Charged with cost and maintenance of lockers on Main campus. Credited with locker rentals.				
7423 Dormitory Fund				
2500 Charged with maintenance of various campus houses. Credited with payments of rent from service enterprises and from campus houses.				
7424 University Band				
1	Clerk-Stenographer	A 1560		1560
401	Miscellaneous Help	CH 1025		1025
Total Department		2585		2585
2500 Charged with purchases of supplies and equipment and cost of travel for the band. Credited with 16 $\frac{2}{3}$ cents per student per quarter out of the incidental fee.				
7426 Student Organizations Finance Office				
Edmund G. Williamson Dean of Students				
Theron Johnson Director Student Activities Bureau				
1	Howard G. Jensen Student Organizations Finance Counselor	A 3024		3024
2	Sylvia J. Gansberg Senior Account Clerk	A 2544		2544
401	Miscellaneous Help	CH 770		770
Total Salaries and Wages		6338		6338
2500 Supplies, Expense, and Equipment		200		200
Total Department		6538		6538
Credited with receipts from student organizations for financial services.				

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

Name or Item	Office	Total	Payroll Budgets	
			2500	4500 Specials	6500
7427 Minnesota Daily				
2500	Charged with purchase of papers for students. Credited with 50 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 1199-4100, 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 50 cents per quarter from the incidental fee collected from students in the Institute of Technolog. Full refunds are made if registration is cancelled within first two weeks; otherwise no refunds are made.			
7430 University Recreation Field Lunch Room				
Frank McCormick	Professor, Director			
1	Cook	C 980 ^{a-3}	980	
401	Miscellaneous Help	CH 960	960	
	Total Salaries and Wages	1940	1940	
2500	Supplies and Expense	3750	3750	
	Total Lunch Room	5690	5690	
Operations				
2	Arthur W. Anderson	Greenskeeper	A 3096	3096
3	Arthur J. Wavinak	Supervisor of Golf Club House	C 1344 ^{a-1}	1344
4	Doris B. Wavinak	Attendant	C 1015 ^{a-2}	1015
402		Miscellaneous Help—House	CH 1080	1080
403		Miscellaneous Help—Starters and Rangers	CH 1800	1800
404		Miscellaneous Help—Grounds	CH 8400	8400
	Total Salaries and Wages	16735	16735	
4500	Operation, House and Grounds—Supplies, Expense, and Equipment		7500	7500
	Total Operations	24235	24235	
Resale				
6500	Golf Supplies for Resale		1875	1875
	Total Resale	1875	1875	
	Total Department	31800	5690	24235
1875				1875
7431 School Surveys				
Budget 2500—Charged with cost of labor and supplies necessary in conducting the school survey. Credited with the reimbursements from the schools.				
7432 Art Supplies				
Budget 2500—Charged with cost of art supplies to be sold to students in the Art Department. Credited with receipts from sales.				

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

^{a-1} Special appointment July 1 to October 31 and April 1 to June 30 with residence July 1 to June 30. (Value—\$40 per month.)

^{a-2} Special appointment July 1 to October 31 and April 1 to June 30.

^{a-3} Special appointment July 1 to September 30 and May 1 to June 30.

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7435 Minnesota State Fair Premiums				
Budget 2500—Charged with the expenses incidental to the exhibits and with the traveling expenses of student stock judging teams for which purpose the balance in this account may be used. Credited with premium money won at exhibits by the Divisions of Animal and Poultry Husbandry and Dairy Husbandry.				
7436 Motor Lamp Testing Laboratory				
Budget 2500—Charged with salaries, supplies, and equipment necessary to conduct the laboratory and any research deemed advisable. Credited with fees charged for testing lamp equipment.				
7437 Community Group Rentals				
Budget 2500—Charged with maintenance of roads, curbs, sidewalks, street lighting system, and the construction of gas and electric lines. Credited with ground rents and refunds on gas and electric line construction.				
7438 Faculty and Employee Insurance				
Budget 2500—Charged with payment of invoices from the insurance company when the staff insurance budget is exhausted. Credited with deductions from salary to cover employee or faculty share of the insurance.				
7439 Minnesota Cow-Testing Association				
2500	Supplies, Expense, and Equipment (Overhead 1%)	3000	3000	
	Total Department	3000	3000	
7442 University Theatre				
1	Business Manager of University Theatre	AH50	1188	
2	Clerk-Stenographer	A	1560	
401	Miscellaneous Help	CH	4320	
Proportion of other departments chargeable				
501	Thomas O. Andrus	Instructor	(2027)	1750
502	Item 10	Instructor	(2027)	1350
	Total Salaries and Wages		10168	10168
2500	Supplies, Expense, and Equipment		11250	11250
	Total Department		21418	21418
7445 Investment Overhead				
Laurence R. Lunden Comptroller, Assistant Secretary, and Associate Professor				
1	Secretary	A	1884	
2	Alvin O. Leuzinger	Securities Analyst	A	3096
401	Miscellaneous Help	CH	180	
Proportion of other departments chargeable				
501	Gaylord W. Glarner	Investment Counsel	(1004)	2688
	Total Salaries and Wages		7848	7848
2500	Supplies and Expense		1875	1875
	Total Department		9723	9723

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7453 Agricultural Extension Fertilizer Demonstration Fund				
401	Miscellaneous Help	CH 1500		
	Total Salaries and Wages	1500	1500	
2500	Supplies, Expense, and Equipment.....	600	600	
	Total Department	2100	2100	

Charged with expenses in connection with analyzing records and for handling miscellaneous supervisory and other expenses. Credited with an annual service fee from farmers.

7490 Insurance Revolving Fund

2500 Charged with invoices covering insurance premiums. Credited by journal voucher for various departments' share of cost of insurance.

7496 Eidsmo Clinic Building

Joseph C. Poucher	Director Service Enterprises			
2500	Supplies, Expense, and Equipment.....	600	600	
	Total Department	600	600	

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

Name or Item	Office	Total	Payroll Specials 2500	Budgets Support
7551 University Veterans' Counseling Center*				
Edmund G. Williamson	Dean of Students			
John G. Darley	Director, Student Counseling Bureau			
1 William T. Nicholas	Assistant Director, Veterans' Counseling Center	AT 4296		
2	Senior Student Counselor	AT 3864		
3 Donald G. Whittredge	Senior Student Counselor	AT 4152		
4 Guy E. Brown, Jr.	Senior Student Counselor	AT 4152		
5 William W. Mills	Senior Student Counselor	AT 4152		
6	Student Counselor	AT 2856		
7 Donald Burris	Student Counselor	AHT50 1428		
8	Student Counselor	AT 2856		
9	Student Counselor	AT 2856		
10	Student Counselor	AT 2856		
11 Bonnie M. Boyd	Junior Student Counselor	AT 2712		
12	Junior Student Counselor	AT 2616		
13	Junior Student Counselor	AT 2616		
14 R. Harold Grable	Junior Student Counselor	AT 2616		
15	Junior Student Counselor	AT 2616		
16	Psychometrist	AT 2616		
17 Patricia Kehoe	Psychometrist	AT 2712		
18 Margaret Madison	Psychometrist	AT 2808		
19	Psychometrist	AT 2616		
20	Psychometrist	AT 2616		
21 Alice M. Severson	Psychometric Assistant	AT 2220		
22	Psychometric Assistant	AT 2004		
23 Geraldine F. Johnson	Senior Clerk-Typist	AT 1884		
24	Clerk-Stenographer	AT 1560		
25 Mary Y. Nelson	Clerk-Typist	AT 1680		
26	Clerk-Typist	AT 1560		
27 Natalie B. Long	Clerk	AT 1560		
28 George E. Williams	Clerk	AT 1740		
29 Hazel Myers	Clerk	AT 1620		
30	Clerk	AT 1560		
401	Miscellaneous Help for Testing and Counseling	CH 6000		
Proportion of other departments chargeable:				
501 John G. Darley	Professor and Director, Student Counseling Bureau	(1005) 700		
502 Item 55	Assistant Director Student Counseling Bureau	(1005) 660		
Total Salaries and Wages		84760	84760	
2500 Supplies, Expense, and Equipment		5280	5280	
Total Department		90040	90040	

* Receipts from charges to Veterans' Administration in accordance with established contract.

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 Farm 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, and Home Economics 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.				
0218 Pioneer Hall Deposits				
0219 Sanford Hall Deposits				
0228 Ada Comstock 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.				

Name or Item	Office	Total	Payroll Support	Budgets Specials 1800
Research—Science, Literature, and the Arts				
Geology and Mineralogy				
8035 Rock Analysis Laboratory				
2800	Supplies, Expense, and Equipment.....	000		000
	Total	000		000
Political Science				
8065 Training for Public Administration—				
Rockefeller Foundation				
401	Fellowships, Pre-Service	CH 686		686
402	Fellowships, In-Service	CH		
	Total Salaries and Wages	686		686
	Total	686		686
8093 Minnesota Historical Society—				
History of Public Health in Minnesota				
Proportion of other departments chargeable				
501	Phillip D. Jordan Professor	(2013) 1900		1900
502	Rodney Loehr Assistant Professor	(2013) 1567		1567
	Total Department	3467		3467
8094 Research in Intergovernmental Relations				
(The Intergovernmental Relations of Minnesota)				
1	Edward W. Weidner Assistant Professor	ATX 4680		
2	Forrest Talbott Research Assistant	AH50 1200		
3	George A. Hines Research Assistant	BH50 900		
4	..... Research Assistant	BH50 900		
5	Rosendo Gomez Research Assistant	CH 1025 ^a		
6	Laurence R. Wyatt Research Assistant	AH50 1200		
7	Robert D. Ernst Research Assistant	AH50 1200		
8	Robert L. Morlan Research Assistant	AH50 1200		
9	Leon Rothenberg Research Assistant	AH50 1200		
10	Muriel A. Wyatt Secretary	AH55 1076		
	Total Salaries and Wages	14581		14581
2800	Supplies, Expense, and Equipment	4000		4000
	Total Department	18581		18581

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

^a Special appointment 25 per cent time July 1 to September 15, 1947; 50 per cent time September 16, 1947 to June 15, 1948.
Base A 2400.

Name or Item	Office	Total	Payroll Budgets	
			Support	Specials
			1800	1409
Research—Agriculture, Forestry, and Home Economics				
Animal and Poultry Husbandry				
8265 Swift and Company—Research on Pigs				
1	Research Assistant	AH50 1200		
401	Miscellaneous Help	CH 365		
Proportion of other departments chargeable				
501	Willard W. Green	Associate Professor (2214) 735		
	2800 Supplies, Expense, and Equipment	700		
Total			3000	3000
Research—Medical School				
8321 Booth Memorial Hospital Fund				
	2800 Supplies, Expense, and Equipment	1000		1000
Total			1000	1000
8331 Cancer Institute Research				
1	John J. Bittner	Professor of Cancer Biology AIV 8500	4500	4000
Total			8500	4500 4000
Proportion of above chargeable to Dept. 3201 (J. J. Bittner)			4000	4000
Total Department			4500	4500
8340 Human Serum Laboratory, John Dwan Fund				
1	Agnes M. Opstad	Senior Laboratory Technologist A 2784		2784
2		Laboratory Technologist A 2256		2256
3		Research Assistant AH25 600		600
4	Ruth O. Ritter	Custodial Worker A 1680		1680
Total Department			7320	7320
8364 Judd Lectureship in Medicine and Surgery				
	2800 Lectureship	200		200
Total			200	200
8371 National Foundation for Infantile Paralysis, Inc.,				
Research on Physiological Problems of Infantile Paralysis (Physiological Hygiene)				
	Gaylord W. Anderson	Professor and Director		
	Ancel Keys	Professor		
401		Miscellaneous Help CH 200		
Proportion of other departments chargeable				
501	Ernst Simonsen	Associate Professor (2310) 2622		
502	Josef Brozek	Assistant Professor (2310) 1127		
Total Salaries and Wages			3949	3949
	2800 Supplies, Expense, and Equipment	1051		1051
Total Department			5000*	5000

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

800 Other Trust Funds.

409 Medical and Cancer Research Appropriation.

* Additional allotment shown on Dept. 8423.

Name or Item	Office	Total	Payroll Support 1100	Budgets Specials 1800
Research—Medical School—Continued				
8423 National Foundation for Infantile Paralysis Inc. Research				
1 Berry Campbell	Associate Professor	B 5200	2600	2600
Proportion of other departments chargeable				
501 Cynthia Chisholm	Secretary	(2309) 1122		1122
502 Velma Bright	Secretary	(2309) 1086		1086
Total		7408	2600	4808
Proportion of above chargeable to Dept. 2301 (Berry Campbell)		2600	2600	
Total Salaries and Wages		4808*		4808
8446 U. S. Public Health Service				
Human Caloric Balance				
Gaylord W. Anderson	Professor and Director			
Ancel Keys	Professor			
501 Ernst Simonson	Associate Professor	(2310) 1311		
502 Austin F. Henschel	Associate Professor	(2310) 1250		
503 Josef Brozek	Assistant Professor	(2310) 2254		
504 Henry L. Taylor	Assistant Professor	(2310) 1127		
505 Carleton Chapman	Instructor	(2310) 900		
506 Angie Sturgeon	Administrative Technologist	(2310) 930		
507 Erma Miller	Junior Scientist	(2310) 774		
508 Walter Carlson	Physiological Laboratory Assistant	(2310) 672		
509 Laura Werner	Laboratory Technologist	(2310) 1272		
510 Ersal Kindel	Senior General Mechanic	(2310) 1608		
511 Eileen A. Ladd	Senior Secretary	(2310) 1188		
512 Lorraine Peterson	Clerk-Typist	(2310) 435		
Total Salaires and Wages		13721		13721
2800 Supplies, Expense, and Equipment		6279		6279
Total Department		20000		20000

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

* Additional allotment shown on Dept. 8371.

Name or Item	Office	Total	Payroll Budgets	
			Support 1100	Specials 1800
8486 Kellogg Foundation for Postgraduate Medical Education				
William A. O'Brien	Director			
1 Edward A. Boyden	Professor	CT 1098 ^a		
2 Alvin K. Merendino	Assistant Professor	ATIV 5311		
3 Richard Miller	Assistant Professor (Anatomy)	BTX 4000		
4 Harold E. Miller	Clinical Assistant Professor	AHT35 1840		
5 Mancel Mitchell	Clinical Assistant Professor	AHT33 2024		
6	Instructor	ATIV 3600		
7 James F. Bosma	Instructor	ATIV 4821		
8 Howard Horns	Instructor	ATIV 3800		
9 Robert A. Green	Clinical Instructor	ATH83 3000		
10 Wesley Schaefer	Clinical Instructor	CTH65 650 ^{a1}		
11 Thomas Eyres	Clinical Instructor and Assistant to the Director	ATH80 3600		
12 Charles Williams	Medical Fellow	ATIV 1380		
13 David Fingerman	Medical Fellow	ATIV 1380		
14 Edward S. Vanderhoof	Medical Fellow (Surgery)	ATIV 1380		
15 Osmond J. Baggenstoss	Medical Fellow (Radiology)	ATIV 1380		
16 Robert Rogers	Medical Fellow (Pathology)	ATIV 1380		
17	Medical Fellow (Surgery)	ATIV 1380		
18 Frank Friden	Medical Fellow (Pediatrics)	ATIV 1380		
19 Zoe M. Smith	Senior Secretary	AT 2664		
20 Rosemary Lawrence	Clerk-Stenographer	AT 1620	810	810
21	Clerk-Stenographer	AT 1560		
Proportion of other departments chargeable				
501 Jack Schubert	Assistant Professor	(2700) 1227		
Total		50475	810	49665
Proportion of above chargeable to Dept. 2303 (Rosemary Lawrence)		810	810	
Total Salaries and Wages		49665		49665
2800 Supplies, Expense, and Equipment		335		335
Total Department		50000		50000

^a Special appointment July 1-August 8, 1947 (Base B 7900).

^{a-1} Special appointment July 1-September 15, 1947 (Base B 3600).

Name of Item	Office	Total	Payroll Support	Budgets Specials 1800
8516 Kellogg Foundation for Hospital Administration Course				
Gaylord W. Anderson	Mayo Professor and Head			
1 James A. Hamilton	Professor and Director	BTH50 5175		
2 James W. Stephan	Associate Professor	BT 6900		
3 Evelyn M. Fellows	Secretary	AT 1956		
	Total Salaries and Wages	14031		14031
2800	Supplies, Expense, and Equipment	5969		5969
	Total Department	20000		20000
8544 International Association of Ice Cream Manufacturers Research				
Ancel Keys	Professor			
501 Austin F. Henschel	Associate Professor	(2310) 1250		
502 Henry L. Taylor	Assistant Professor	(2310) 1127		
503 Angie Sturgeon	Administrative Technologist	(2310) 930		
504 Walter Carlson	Physiological Laboratory Assistant	(2310) 672		
505 Laura Werner	Laboratory Technologist	(2310) 636		
	Total Salaries and Wages	4615		4615
2800	Supplies, Expense, and Equipment	5385		5385
	Total Department	10000		10000
8545 American Dairy Association—Research on Cholesterol Metabolism				
Ancel Keys	Professor			
501 Olaf Mickelsen	Associate Professor	(2310) 2500		
502 Erma Miller	Junior Scientist	(2310) 1548		
503 Walter Carlson	Physiological Laboratory Assistant	(2310) 672		
	Total Salaries and Wages	4720		4720
2800	Supplies, Expense, and Equipment	5280		5280
	Total Department	10000		10000

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

Name or Item	Office	Total	Payroll Budgets		
			Support 1100	1800	Specials 1431	1759
Research—Pharmacy—					
8900 Minnesota State Pharmaceutical Association Research Fellowship					
1	Fellowship	A 500		500	
	2800 Supplies, Expense, and Equipment	000		000	
	Total	500		500	
Research—Graduate School					
9214 Minnesota Institute of Research					
Proportion of other departments chargeable					
501	Item 2	Assistant Dean and Professor (3200)	1200		1200
		Total Salaries and Wages	1200		1200
	2431	Supplies, Expense, and Equipment	23800		23800
		Total Department	25000		25000
9216 Charles Fremont Dight Eugenics Research					
1	Rita DesLauriers	Research Assistant	BH50 900		900
2	Wynanda J. Moonen	Research Assistant	BH50 900		900
Proportion of other departments chargeable					
501	Sheldon C. Reed	Associate Professor and Director of Dight Institute	(2028) 1350		1350
502	Item 36	Clerk-Stenographer	(2028) 780		780
		Total Salaries and Wages	3930		3930
	2759	Supplies, Expense, and Equipment	1470		1470
		Total	5400		5400

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 1800
Research—Other				
9509 Mobile Speech Clinic				
Edmund G. Williamson	Dean of Students			
Bryng Bryngelson	Director, Speech Clinic			
1 Laila L. Larsen	Assistant Director	AT 4300		
2 Gertrude Russell	Senior Speech Clinician	AT 3864		
3 Virginia Worthington	Speech Clinician	AT 2952		
4	Speech Clinician	AT 2856		
5	Speech Clinician	AT 2856		
6	Secretary	AT 1884		
7	Clerk-Stenographer	AT 1560		
401	Miscellaneous Help	CH 72		
	Total Salaries and Wages	20344		20344
2800	Supplies, Expense, and Equipment.....	6720		6720
	Total Department	27064		27064

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

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Endowed				
9601 LeRoy Cady Memorial Scholarship (Agriculture)				
2642 Scholarship		45		
Total		45		45
9602 Class of 1889 Memorial Prize				
{Science, Literature, and the Arts}				
{History}				
2673 Prize		55		
Total		55		55
9603 Nina Morais Cohen (Dean of Women)				
2643 Scholarship		60		
Total		60		60
9604 Rollin E. Cutts Memorial (Medicine, Surgery)				
2644 Prize		25		
Total		25		25
9605 Gideon Memorial (Agriculture)				
2645 Prize		15		
Total		15		15
9607 Horton Art (Architecture, Education, and S. L. A.)				
2647 Scholarship		35		
Total		35		35
9608 Albert Howard (Graduate School)				
2648 Scholarship		155		
Total		155		155
9609 Edward M. & Effie R. Johnson Scholarship (S. L. A.)				
2649 Scholarships		365		
Total		365		365
9611 Charles Lathrop Pack Foundation (Agriculture)				
2651 Prizes		55		
Total		55		55
9612 Captain DeWitt Jennings Payne Memorial Scholarship (English)				
2652 Scholarship		520		
Total		520		520
9613 Shevlin Fellowship (Graduate School)				
1653 Fellowships				
1 Roald A. Peterson	Fellow, Science, Literature, and the Arts	B 500		
2 Tsiu Ying Lee	Fellow, Agriculture	B 500		
Total		1000		1000
9614 A. D. Wilson Prize (Agriculture)				
2654 Prize		10		
Total		10		10

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

† Amounts are estimates only, and expenditures are subject to actual receipt of income.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Endowed—Continued				
9615 Fellowship Association of the University of Minnesota				
{Science, Literature, and the Arts}				
{English				
2655 Scholarship		160		
Total		160		160
9616 Thomas F. Andrews Undergraduate Research Prize Fund				
2679 Prizes		30		
Total		30		30
9617 Clara Ueland Fellowship (Graduate)				
1656 Fellowship				
1 Dorothy M. Walker	Fellow	B 350		
Total		350		350
9620 Coffman Educational Research Foundation Scholarship (Education)				
2658 Scholarship		125		
Total		125		125
9622 Mary L. Bull Scholarship (Agriculture)				
2660 Scholarship		10		
Total		10		10
9623 Thomas F. Andrews Fellowship in Geology				
1661 Fellowship				
1	Fellow	B 65		
Total		65		65
9624 Dean E. M. Freeman Medal for Student Leadership (Agriculture)				
2662 Medal		2		
Total		2		2
9625 Caleb Dorr (Agriculture) College Fellowships				
1603 Fellowships				
1 Raphael O. Wagenaar	Fellow	B 500		
Total		500		500
9631 Ludden Real Estate Prize (Speech)				
2616 Prizes		100		
Total		100		100
9632 Helen Dwan Prize (Music)				
2632 Prize		55		
Total		55		55
9633 Northwest School—O. W. Peterson Memorial Fund				
2706 Expense		5		
Total		5		5
9637 The Alexander P. Anderson and Lydia Anderson Fellowships (Graduate)				
1725 Fellowships				
1	Fellow	B 500		
Total		500		500

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

† Amounts are estimates only, and expenditures are subject to actual receipt of income.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Endowed—Continued				
9638 Emil Oberhoffer Memorial Fund (Music)				
2735 Scholarship		285		
Total		285		285
9639 Ruedlinger Memorial Prize (Agriculture)				
2685 Prize		4		
Total		4		4
9640 Kappa Epsilon Award (Pharmacy)				
2738 Award		10		
Total		10		10
9641 Carl Schlenker Memorial Scholarship { Science, Literature, and the Arts } { German }				
2739 Scholarship		330		
Total		330		330
9642 Dr. James W. and Alice B. O'Neil Fund For Deserving Students in Dentistry				
2740 Expense		140		
Total		140		140
9643 La Verne Noyes Foundation				
2741 Expense		2100		
Total		2100		2100
9644 Josephine Louise Harper Memorial				
2742 Expense		90		
Total		90		90
9645 Haydn S. & Mary M. Cole Fellowship (Surgery)				
1748 Fellowship				
1 David Nelson	Fellow	A 1380		
Total		1380		1380
9646 Appreciation Day Band Fund				
2728 Scholarships		160		
Total		160		160
9647 Class of 1890 Fellowship (S.L.A. or Engineering and Architecture)				
2743 Expense		80		
Total		80		80
9648 American Legion Scholarship (Music)				
2755 Scholarship		25		
Total		25		25
9649 Weed Munro Law Scholarship				
2757 Scholarship		25		
Total		25		25
9651 Curtis Lloyd Jensen Scholarship (Law)				
2770 Scholarship		285		
Total		285		285

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

† Amounts are estimates only, and expenditures are subject to actual receipt of income.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Endowed—Continued				
9653 Samuel W. Melendy Memorial Lectures (Pharmacy)				
2771 Expense		150		
Total		150		150
9654 Samuel W. Melendy Memorial Scholarships (Pharmacy)				
2771 Scholarships		1800		
Total		1800		1800
9657 Edgar W. Morrill Scholarship				
2794 Scholarship		90		
Total		90		90
9658 Dean E. M. Freeman Scholarship				
2900 Expense		9		
Total		9		9
9659 "B" Scholarship and Loan Fund				
2901 Scholarships		250		
Total		250		250
9660 Charles E. Merrill Service Men Rehabilitation Fund				
2902 Scholarships		300		
Total		300		300
9661 William H. Emmons Fund (Geology)				
2904 Scholarships		190		
Total		190		190
9663 Harold C. Wieman Scholarship				
2903 Scholarships		70		
Total		70		70
9664 Josiah and Sarah E. Lothrop Scholarship (History)				
2707 Scholarship		14		
Total		14		14
9665 Lura C. Hutchinson Scholarship				
2913 Scholarship		55		
Total		55		55
9667 John Corrin Hutchinson Scholarship				
2917 Scholarship		285		
Total		285		285
9668 All-University Council Scholarship				
2923 Scholarship		70		
Total		70		70
9670 Bertha Weiskopf Memorial (Education)				
2714 Scholarship		100		
Total		100		100
9671 Oscar Mather Scholarship (Agriculture)				
2929 Expense		7		
Total		7		7
9673 Maurice L. Rothschild Scholarship (Business Administration)				
2943 Scholarships		715		
Total		715		715

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

† Amounts are estimates only, and expenditures are subject to actual receipt of income.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations				
9702 Alpha Chi Sigma Twin City Alumni Ass'n (Chemistry)				
2800 Prize (Books)		10		
Total		10		10
9705 American Legion Auxiliary Scholarship {Science, Literature, and the Arts} {Sociology}				
2800 Scholarship		50		
Total		50		50
9706 American Society of Civil Engineers Prizes (Membership in Society and Books)				
2800 Prizes		54		
Total		54		54
9708 George T. Slade Scholarship Fund				
2800 Scholarship		1000		
Total		1000		1000
9709 Pi Beta Chapter of Chi Omega {Science, Literature, and the Arts} {Sociology}				
2800 Prize		25		
Total		25		25
9710 Allied Chemical and Dye Corporation— Fellowship				
1800 Fellowships				
1 Vincent J. Webers	Fellow	B 1200		
2 Donald E. Severson	Fellow	B 1200		
Total		2400		2400
9712 Twin City Jewish American Lectureship				
2800 Expense		1045		
Total		1045		1045
9713 Pharmaceutical Institutes Post-Graduation Scholarships				
2800 Scholarships		375		
Total		375		375
9715 School of Architecture Alumni Medal				
2800 Expense		174		
Total		174		174
9719 Itasca Park Student Corporation Fund				
2800 Expense		28		
Total		28		28
9720 Home Economics Association (Agriculture)				
2800 Scholarship		50		
Total		50		50

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

† Amounts are estimates only, and expenditures are subject to actual receipt of gifts.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9721 C. L. Lewis, Jr. Scholarship in Forestry				
2800 Scholarship		125		
Total		125		125
9724 Minneapolis Journal Boys and Girls 4-H Club Scholarship (Agriculture)				
2800 Scholarship		37		
Total		37		37
9725 Minnesota State Pharmaceutical Association (Pharmacy)				
2800 Scholarship		225		
Total		225		225
9727 Peavey Debate				
{ Science, Literature, and the Arts }				
{ Speech }				
2800 Prizes		100		
Total		100		100
9728 Walter B. Lang Prizes				
2800 Prizes		75		
Total		75		75
9730 Phi Lambda Upsilon Prize (Chemistry)				
2800 Prize		15		
Total		15		15
9731 Pillsbury Debate				
{ Science, Literature, and the Arts }				
{ Speech }				
2800 Prizes		175		
Total		175		175
9735 W.S.G.A. Scholarship				
2800 Scholarship		420		
Total		420		420
9737 English Essentials Contest				
2800 Expense		170		
Total		170		170
9738 Minnesota Jewish Council 4-H Club Fund				
2800 Awards		1200		
Total		1200		1200
9742 Pokegama Tuberculosis Fellowship				
2800 Fellowship		300		
Total		300		300
9745 Louise M. Powell (School of Nursing)				
2800 Prizes		50		
Total		50		50

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

† Amounts are estimates only, and expenditures are subject to actual receipt of gifts.

Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9748 Chemistry Faculty Prize (Chemistry) (Books)				
2800 Prize		25		
Total		25		25
9750 W. K. Kellogg Foundation Student Aid Fund (Medicine)				
2800 Scholarships		1900		
Total		1900		1900
9751 Marion L. Vannier Scholarship (School of Nursing)				
2800 Scholarship		100		
Total		100		100
9753 W. K. Kellogg Foundation Student Aid Fund (Public Health)				
2800 Scholarships		500		
Total		500		500
9754 Medical Social Work Fund { Science, Literature, and the Arts } { Sociology }				
2800 Expense		500		
Total		500		500
9755 Tau Beta Pi Prize (Institute of Technology)				
2800 Prize		4		
Total		4		4
9756 W. K. Kellogg Foundation Student Aid Fund (Nursing)				
2800 Scholarships		350		
Total		350		350
9757 Music Scholarship				
2800 Scholarship		250		
Total		250		250
9758 Sears Roebuck Scholarships				
2800 Scholarships		150		
Total		150		150
9759 American Association of University Women—Minnesota Division Fellowship				
2800 Fellowship		750		
Total		750		750
9763 Pi Tau Sigma Prize (Engineering and Architecture) (Books)				
2800 Prize		7		
Total		7		7
9764 Phi Upsilon Omicron (Agriculture)				
2800 Scholarship		50		
Total		50		50

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9765 Lambda Alpha Psi Prize				
2800 Prize		75		
Total		75		75
9766 Gargoyle Prizes in Architecture (Engineering and Architecture) (Books)				
2800 Prizes		50		
Total		50		50
9767 American Society of Mechanical Engineers Prizes (Engineering and Architecture)				
2800 Prizes		75		
Total		75		75
9768 Minneapolis General Hospital Fellowships (Medicine)				
1800 Salaries				
1 Joseph C. Michael	Clinical Associate Professor	AH25 1620		
2 Royal C. Gray	Clinical Associate Professor	AH20 1296		
3 Harriet M. Juckem	Instructor and Clinical Psychologist	AH75 2484		
4 Warren R. Anderson	Medical Fellow (Pediatrics)	AH57 1380		
5 Frank J. Gouze	Medical Fellow (Medicine)	AIV 1380		
6 William D. Hayford	Medical Fellow (Medicine)	AIV 1380		
7 Robert E. Lindell	Medical Fellow (Pathology)	AIV 1380		
8 Lynn M. Hammerstad	Medical Fellow (O. and O.)	AIV 1380		
9 Edward E. Walsh	Medical Fellow (Pediatrics)	AIV 1380		
10 Lawrence M. Arthur	Medical Fellow (Urology)	AIV 1380		
11 Carleton A. Nelson	Medical Fellow (Surgery)	AIV 1380		
12 Manuel R. Binder	Medical Fellow (Surgery)	AIV 1380		
13 Austin M. McCarthy	Medical Fellow (Surgery)	AIV 1380		
14 John McGraw	Medical Fellow (Radiology)	AIV 1380		
15 Donald P. McCormick	Medical Fellow (Surgery)	AIV 1380		
16 Milton E. Baker	Medical Fellow (Ob. and Gyn.)	AIV 1380		
17	Medical Fellow (Neuro-Psy.)	AIV 1380		
18	Medical Fellow (O. and O.)	AIV 1380		
19 Ralph T. Anderson	Medical Fellow (Medicine)	AIV 1380		
20 Earl H. Koepke	Medical Fellow (Surgery)	AIV 1380		
21 Darrel E. Westover	Medical Fellow (Surgery)	AIV 1380		
22 Edmund P. Eichhorn	Medical Fellow (Medicine)	AIV 1380		
23 Eugene P. Schoch, Jr.	Medical Fellow (Dermatology)	AIV 1380		
Proportion of other departments chargeable				
501 Alphonse Walch	Clinical Assistant Professor	(2303) 833		
Total Salaries and Wages		33833		33833
2800 Expense		000		000
Total Department		33833		33833
9769 Chi Epsilon (Minnesota Chapter) Prize (Book)				
2800 Prize		8		
Total		8		8
9772 Eta Kappa Nu Prize (Electrical Engineering) (Book)				
2800 Prize		5		
Total		5		5

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9774 Fellowship for Graduate Students in Social Work				
2800 Fellowship		36		
Total		36		36
9775 Rural Builders Scholarships (School of Agriculture)				
2800 Scholarship		150		
Total		150		150
9779 Minneapolis Women's Advertising Club Scholarship				
2800 Scholarships		100		
Total		100		100
9781 Northwest Daily Press Association Journalism Scholarship				
2800 Scholarship		100		
Total		100		100
9783 Alpha Tau Delta Scholarship (School of Nursing)				
2800 Scholarship		100		
Total		100		100
9785 Undergraduate Scholarship in Philosophy				
2800 Scholarship		45		
Total		45		45
9786 Sears Roebuck Agricultural Scholarships				
2800 Scholarships		3200		
Total		3200		3200
9788 University of Minnesota Student Branch of the Institute of the Aeronautical Sciences Prize (Membership in Institute)				
2800 Prize		9		
Total		9		9
9790 Theta Sigma Phi Scholarship				
2800 Scholarship		50		
Total		50		50
9798 E. I. Du Pont de Nemours and Company Fellowships in Chemistry (800 Fund)				
1800 Fellowships				
1	Fellow	B 3000		
2 Paul N. Craig	Fellow	B 1800		
3 John F. Johnson	Fellow	B 1800		
Total		6600		6600

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9802 Gold Star Post-War Scholarship (Agriculture, Forestry, and Home Economics)				
2800 Scholarship		50		
Total		50		50
9803 Alpha Zeta War-Veteran Scholarship (Agriculture, Forestry, and Home Economics)				
2800 Scholarship		100		
Total		100		100
9806 All-University Council Foreign Students Aid Fund				
2800 Scholarships		1000		
Total		1000		1000
9807 WNAX—Agricultural Scholarship				
2800 Scholarships		2500		
Total		2500		2500
9809 Consolidated Vultee Aircraft Corporation Scholarship				
2800 Scholarships		250		
Total		250		250
9810 National Hillel Commission Scholarship Fund				
2800 Scholarship		300		
Total		300		300
9811 American Foundation for Pharmaceutical Education Scholarships				
2800 Scholarships		400		
Total		400		400
9812 Leora E. Cassidy Scholarship Fund				
2800 Scholarship		75		
Total		75		75
9813 Northern States Power Company Rural Electrification Awards (School of Agriculture)				
2800 Awards		500		
Total		500		500
9816 Structural Clay Products Institute Scholarship Fund				
2800 Scholarships		800		
Total		800		800
9819 Arthur C. Melamed Scholarship				
2800 Scholarship		100		
Total		100		100
9821 Borden Agricultural Scholarship Awards				
2800 Scholarships		1500		
Total		1500		1500

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9822 Pharmacy Foundation Undergraduate Scholarship Fund				
2800 Scholarship		185		
Total		185		185
9825 F. H. Peavey-Van Dusen-Harrington Scholarship Fund (Agriculture, Forestry, and Home Economics)				
1800 Scholarship				
1 Kuan-Jen Hsu	Scholar	B 1000		
Total		1000		1000
9828 Borden Home Economics Scholarship Award				
2800 Scholarship		300		
Total		300		300
9830 Mary Farrell Coffman Scholarship Fund				
2800 Scholarships		200		
Total		200		200
9831 Mando Scholarship Fund (Agriculture, Forestry, and Home Economics)				
2800 Scholarships		650		
Total		650		650
9833 Borden Undergraduate Research Award in Medicine				
2800 Award		500		
Total		500		500
9835 Flour City Architectural Education Fund (Architecture)				
2800 Scholarships		1000		
Total		1000		1000
9837 All-University Scholarship Fund				
2800 Scholarship		250		
Total		250		250
9839 Flox Company Incorporated Fund (Chemical Engineering)				
2800 Scholarships		500		
Total		500		500
9840 C. H. Johnston Prize in Architecture				
2800 Prize		200		
Total		200		200
9842 Walter R. Strubel Memorial Fund				
2800 Scholarship		50		
Total		50		50
9843 Norwegian-American Graduate Fellowship				
2800 Fellowships		1000		
Total		1000		1000

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9844 Herman Miller 4-H Club Scholarship Fund (Northwest School of Agriculture, Crookston)				
2800 Scholarships		50		
Total		50		50
9847 Burpee Award in Horticulture (Agriculture, Forestry, and Home Economics)				
2800 Scholarship		100		
Total		100		100
9849 Minneapolis Junior Association of Commerce Scholarship Fund				
2800 Scholarships		150		
Total		150		150
9850 Midland Cooperative Fellowship				
2800 Fellowship		1000		
Total		1000		1000
9851 E. J. Longyear Company Fellowship in Economic Geology (800 Fund)				
1800 Fellowship				
1 Verne C. Fryklund, Jr. Fellow		B 750		
Total		750		750
9852 Academy of Time Scholarship				
2800 Scholarship		500		
Total		500		500
9853 Kaufman Scholarship in Music				
2800 Scholarship		250		
Total		250		250
9855 American Society of Civil Engineers Scholarship, North- western Section				
2800 Scholarship		200		
Total		200		200
9862 Maurice L. Melamed Scholarship				
2800 Scholarship		200		
Total		200		200
9864 American Foundation for Pharmaceutical Education— Pharmacognosy Fellowship				
1800 Fellowship				
1 Arnold C. Neva Fellow		C 200		
Total		200		200
9865 Minnesota Mining and Manufacturing Company Fellowship (Chemistry)				
1800 Fellowship				
1 John W. Axelson Fellow		B 1200		
Total		1200		1200
9867 Grant Foundation Inc. Home Economics Scholarship				
2800 Scholarship		875		
Total		875		875

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Fellowships, Scholarships, and Prizes—Donations—Continued				
9868 Kimberly-Clark Fellowship (Chemistry)				
1800 Fellowship				
1 William H. Fletcher	Fellow	B 1000		
Total		1000		1000
9871 Alpha Mu Chapter of Phi Mu Alpha Sinfonia Scholarship				
2800 Scholarship		200		
Total		200		200
9874 Alice M. Child Memorial Scholarship (Home Economics)				
2800 Scholarship		25		
Total		25		25
9876 United States Rubber Company Pre-doctoral Fellowship in Chemistry				
1800 Fellowship				
1 Thomas S. Lee	Fellow	B 1800		
Total		1800		1800
9877 Procter and Gamble Pre-doctoral Fellowship in Physical Chemistry				
1800 Fellowship				
1 William Frederick Graydon	Fellow	B 1200		
Total		1200		1200
9878 California Company Fellowship (Geology—800 Fund)				
1800 Fellowship				
1 Ralph Louis Langenheim, Jr.	Fellow	B 500		
Total		500		500
9879 Alpha Zeta Scholarship				
2800 Scholarship		50		
Total		50		50
9881 Shell Fellowship in Geology (800 Fund)				
1800 Fellowship				
1 Allison Ralph Palmer	Fellow	B 1000		
Total		1000		1000
9882 Shell Fellowship in Chemistry (800 Fund)				
1800 Fellowship				
1 Murray Vernon King	Fellow	B 1200		
Total		1200		1200
9883 Sigma Alpha Iota Alumnae Group Award (Music)				
2800 Award		50		
Total		50		50
9884 American Cyanamid Co. Graduate Scholarship				
1800 Fellowship				
1 John W. Eldridge	Scholar	B 1200		
Total		1200		1200
9885 Silver Anniversary Scholarship				
2800 Scholarship		265		
Total		265		265

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Other Trust Funds				
9904 E. W. D. Holway Herbarium Fund				
2730 Expense		35		
Total		35		35
9907 Maroon and Gold Loyalty Bonds				
2729 Expense		8		
Total		8		8
9908 Greater University Corporation Fund				
2731 Expense		165		
Total		165		165
9909 Thomas S. Roberts Fund				
2768 Expense		1000		
Total		1000		1000
9910 Herschel V. Jones Journalism Fund				
2671 Expense		540		
Total		540		540
9912 Frederick J. Wulling Trust Fund (Pharmacy)				
2670 Expense		50		
Total		50		50
9913 Alumni Service Fund				
2800 Expense		500		
Total		500		500
9915 Julia Chaffin Upson Fund				
2726 Expense		6		
Total		6		6
9919 Minnesota Hospital and Home for Crippled Children				
2602 Hospital Charges for Care		50000		
Total		50000		50000
9923 Adolph Erickson Social Welfare Fund for Crippled Children				
2682 Expense		70		
Total		70		70
9924 Reynold Johnson Memorial (Agriculture)				
2689 Expense		5		
Total		5		5
9925 John Charles Frizzell Estate Fund				
2695 Expense		160		
Total		160		160
9926 Earle Conklin Bailie Fund				
2696 Expense		30		
Total		30		30

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Other Trust Funds—Continued				
9928 University Hospitals Patient Fund				
2800 Expense		320		
Total		320		320
9929 Staff Welfare Fund				
2798 Expense		800		
Total		800		800
9937 University of Minnesota Hospital Bed Endowment Fund				
2711 Expense		30		
Total		30		30
9940 U. of M. General Alumni Association Fund				
1800 Salaries				
Proportion of other departments chargeable				
501 E. B. Pierce.....	Field Secretary	(1100)	3335	
Total		3335		3335
Proportion of the salary of the secretary of the University of Minnesota General Alumni Association to be paid monthly by the Association.				
9941 Andrew Boss Library Fund				
2800 Expense		1000		
Total		1000		1000
9950 Group Hospitalization Service				
1744 Salaries				
Proportion of other departments chargeable				
501 Ray F. Archer.....	Director of Insurance and Retirement	(1156)	1200	1200
Total		1200		1200
9951 Charles Levenson Memorial Fund				
2800 Expense		25		
Total		25		25
9953 Wilbur C. Hadden Memorial				
2760 Expense		15		
Total		15		15
9955 S. G. Comstock Book Fund for Ada Comstock Hall				
2767 Expense		40		
Total		40		40
9957 Tau Beta Pi Bookshelf				
2800 Expense		50		
Total		50		50
9858 Martin B. Ruud Memorial Fund				
2800 Expense		68		
Total		68		68
9959 Samuel W. Melendy Plant Garden				
2771 Expense		50		
Total		50		50
9960 Swenson Memorial Collection				
2800 Expense		100		
Total		100		100

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Name or Item	Office	Total	Payroll Support	Budgets Specials *
†Other Trust Funds—Continued				
9961 Minnesota Museum of Natural History—Special Collection Fund				
2800 Expense		6000		
Total		6000		6000
9962 Captain William B. Folwell Memorial War Collection				
2800 Expense		60		
Total		60		60
9963 Center for Continuation Study Improvement Fund				
2800 Expense		325		
Total		325		325
9967 Edward F. Waite, Publication Fund				
2908 Expense		140		
Total		140		140
9968 Henrici Memorial Library				
2800 Expense		320		
Total		320		320
9969 Athletics Public Relations Fund				
Proportion of other departments chargeable				
1800 Salaries				
501 Chester R. Roan	Assistant to Director of Athletics (3900)	6624		6624
	Total Salaries and Wages	6624		6624
2800 Supplies, Expense, and Equipment		3376		3376
Total		10000		10000
9971 Rosemount Hospital—Administration				
Proportion of other departments chargeable				
1800 Salaries				
501 Ernest Q. Iverson	Watchman	(1154) 2016		2016
	Total Salaries and Wages	2016		2016
9980 John A. Johnson Memorial				
2650 Annuity Payments		550		
Total		550		550
9981 Eitel Scholarship (Medicine)				
(Mrs. George G. Eitel, Beneficiary)				
2657 Annuity Payments		2500		
Total		2500		2500
9982 St. Paul Central University of Minnesota Scholarship Fund				
2675 Annuity Payments		400		
Total		400		400
9983 Staff Endowment Fund				
2700 Annuity Payments		1900		
Total		1900		1900
9984 Josephine L. Merriam Annuity				
2712 Expense		5000		
Total		5000		5000
9988 E. T. Bell Pathology Museum				
2800 Expense		100		
Total		100		100

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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 Lettie C. Marin (Lettie M. Crafts).....	1911	AH 875			875	
2 Margaret E. Downey (John F. Downey).....	1914	AH 1300			1300	
3 Theresa V. Beard (R. O. Beard).....	1925	AH 1250			1250	
4 Anna E. Nachtrieb (Henry F. Nachtrieb).....	1925	AH 1290			1290	
5 George B. Frankforter.....	1926	AH 2250			2250	
6 Oscar W. Oestlund.....	1926	AH 1825			1825	
7 Harriet K. Shepardson (George D. Shepardson).....	1926	AH 700			700	
8 Kathrine Bothne (Gisle Bothne).....	1929	AH 865			865	
9 Bertha Fletcher (Henry J. Fletcher).....	1929	AH 1400			1400	
10 Bertha F. Harding (E. P. Harding).....	1931	AH 335			335	
11 Frederick Klaeber (1700).....	1931	AH				
12 Mabeth Hurd Paige (James Paige).....	1934	AH 1400			1400	
13 Elizabeth Y. Appleby (W. R. Appleby).....	1935	AH 1150			1150	
14 Caroline E. Erdmann (C. A. Erdmann).....	1936	AH 685			685	
15 William P. Kirkwood.....	1936	AH 2000	2000			
16 Nellie E. Lyon (E. P. Lyon).....	1936	AH 460			460	
17 Frederick M. Mann.....	1936	AH 2410	2410			90
18 Charles A. Savage.....	1936	AH 1600			1600	500
19 Edna J. Wilde (Norman Wilde).....	1936	AH 435			435	
20 Frederick J. Wulling.....	1936	AH 3500	3500			
21 Jeremiah S. Young.....	1936	AH 1875	275		1600	500
22 Edgar D. Brown.....	1937	AH 1403	523		880	420
23 George H. Fairclough.....	1937	AH 1191	1191			184
24 Laura C. G. Haggerty (Melvin E. Haggerty).....	1937	AH 335			335	
25 Juliet M. Johnston (John B. Johnston).....	1937	AH 460			460	
26 William H. Kirchner.....	1937	AH 1896	981		915	420
27 Josephine E. Tilden.....	1937	AH 1146*	261		885	420
28 William Boss.....	1938	AH 2124	2124			276
29 Mary E. Coffman (L. D. Coffman).....	1938	AH 335			335	
30 Grace G. Davies (James Davies).....	1938	AH 440			440	
31 Henry A. Erikson.....	1938	AH 1804	874		930	420
32 Jules T. Frelin.....	1938	AH 885			885	420
33 Albert E. Jenks.....	1938	AH 1454	544		910	420
34 Anthony Zeleny.....	1938	AH 1442	562		880	420
35 William E. Brooke.....	1939	AH 1715	800		915	420
36 Caroline J. Stomberg (Andrew A. Stomberg).....	1939	AH 445			445	
37 Lillian B. Swenson (David F. Swenson).....	1940	AH 335			335	
38 Mattie A. Dalaker (Hans H. Dalaker).....	1940	AH 450			450	

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

* Budget as indicated in footnote.

* Participation in insurance annuity (184) declined.

* 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							
39 Albert B. White	1940	AH 1625	705		920	420	455
40 Theodore A. Erickson	1940	AH 1445		1445‡			455
41 Irville C. LeCompte	1941	AH 1160	230		930	420	545
42 Katherine Martenis (John V. Martenis)	1941	AH 455			455		
43 Levi B. Pease	1941	AH 1535	605		930	420	545
44 Guy Stanton Ford	1941	AH 5045	4165		880	420	535
45 Edward E. Nicholson	1941	AH 2535	1640		895	420	545
46 J. Anna Norris	1941	AH 1745	1745				505
47 Helen C. Jackson (Clarence M. Jackson)	1941	AH 375			375		
48 Elmer E. Stoll	1942	AH 1330 ^{a1}	440		890	420	
49 Verna G. Scott (Carlyle Scott)	1942	AH 455			455		
50 Beatrice T. Searles (Colbert Searles)	1942	AH 465			465		
51 Louis B. Bassett	1942	AH 1222	1222				528
52 Frederick J. Alway	1942	AH 1819	1819				681
53 George Nesom	1942	AH 813	300	513‡			687
54 Hally J. Fisher	1942	AH 244	244				706
55 May R. Hirshfelder (Arthur D. Hirshfelder)	1942	AH 335			335		
56 Frederic H. Bass	1943	AH 1366	496		870	420	714
57 Muriel B. Carr	1943	AH 710			710	300	120
58 Peter J. Brekhus	1943	AH 1773	1773				727
59 Edward M. Freeman	1943	AH 2712	2712				788
60 Richard R. Price	1943	AH 2600	2600				900
61 Arthur G. Ruggles	1943	AH 1286	1286				714
62 Algernon H. Speer	1943	AH 1082	1082				793
63 Ruby H. Nichols (Charles W. Nichols)	1944	AH 335			335		
64 Carl Otto Rosendahl	1944	AH 1006	91		915	420	824
65 William H. Emmons	1944	AH 1268	373		895	420	812
66 Clinton R. Stauffer	1944	AH 1268	353		915	420	812
67 William A. Riley	1944	AH 1268	373		895	420	812
68 Frederick H. Scott	1944	AH 1154	264		890	420	926
69 Ora M. Leland	1944	AH 2271	1401		870	420	809
70 Elting H. Comstock	1944	AH 1271	401		870	420	809
71 Louallen F. Miller	1944	AH 1383	1383				717
72 Harry B. Roe	1944	AH 1199	1199				901
73 Robert C. Lansing	1944	AH 838	838				812
74 Haldor B. Gislason	1944	AH 676	676				824
75 Gertrude D. Ross	1944	AH ^{a2}					1000
76 Priscilla G. Underhill (Anthony Underhill)	1945	AH 420			420		
77 Ned L. Huff	1945	AH 920			920	420	

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

* Budget as indicated in footnote.

^{a1} Participation in insurance annuity (625) declined.

^{a2} Retirement completed by annuity.

‡ Agricultural Extension Fund 400.

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								
78 William H. Richards	1945	AH	930		930	420		
79 Joseph M. Thomas	1945	AH	1195	280	915	420	885	
80 Walter C. Coffey	1945	AH	5038	5038			962	
81 Harlow C. Richardson	1945	AH	579	579			921	
82 William F. Lasby	1945	AH	2485	2485			1015	
83 Edith E. Robertson (Harold E. Robertson)	1946	AH	415		415			
84 Albert C. Army	1946	AH	1073	1073			927	
85 Lillian Cohen	1946	AH	870		870	420	360	
86 Hal Downey	1946	AH	1068	153	915	420	1012	
87 Charles F. Shoop	1946	AH	904	29	875	420	926	
88 Otto S. Zelner	1946	AH	915		915	420	575	
89 Gustav Bachman	1946	AH	1263	1263			1012	
90 John M. Bryant	1946	AH	1409	1409			1091	
91 I. William Geiger	1946	AH	878	878			1012	
92 Adah G. Grandy	1946	AH	^{a2}					
93 Earle G. Killeen	1946	AH	1324	1324			926	
94 Shirley P. Miller	1946	AH	435	435			990	
95 Gertrude Vaile	1946	AH	968	968			1032	
96 Harriet H. Jackson (Dunham Jackson)	1946	AH	335		335			
97 Alma E. Larson (Winford P. Larson)	1947	AH	395		395			
98 Magdalen C. Burton (S. Chatwood Burton)	1947	AH	370		370			
99 Alvin S. Cutler	1947	AH	1047	162	885	420	1033	
100 Edward G. Cheyney	1947	AH	1155	1155			1033	
101 Charles H. Dow	1947	AH	467	467			1033	
102 A. Julius Felt	1947	AH	^{a2}				1000	
103 Samuel C. Lind	1947	AH	2533	2533			967	
104 Cecil A. Moore	1947	AH	1501	1501			999	
105 Ruth Raymond	1947	AH	1266	1266			1022	
106 Hall B. White	1947	AH	533	533			967	
107 Marbury B. Ogle	1947	AH	1538	1538			962	
Total			127763	71530	1958	54275	13900	45849

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

* Budget as indicated in footnote.

^{a2} Retirement completed by annuity.

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)	2000	2000	
Dept. 2102 (Frederick M. Mann)	2410	2410	
Dept. 2900 (Frederick J. Wulling)	3500	3500	
Dept. 2021 (Jeremiah S. Young)	275	275	
Dept. 2308 (Edgar D. Brown)	523	523	
Dept. 2017 (George H. Fairclough)	1191	1191	
Dept. 2104 (William H. Kirchner)	981	981	
Dept. 2003 (Josephine E. Tilden)	261	261	
Dept. 2212 (William Boss)	2124	2124	
Dept. 2020 (Henry A. Erikson)	874	874	
Dept. 2001 (Albert E. Jenks)	544	544	
Dept. 2020 (Anthony Zeleny)	562	562	
Dept. 2107 (William E. Brooke)	800	800	
Dept. 2013 (Albert B. White)	705	705	
Dept. 2230 (Theodore A. Erickson)	1445		1445††
Dept. 2024 (Irville C. LeCompte)	230	230	
Dept. 2130 (Levi B. Pease)	605	605	
Dept. 1001 (Guy Stanton Ford)	4165	4165	
Dept. 1005 (Edward E. Nicholson)	1640	1640	
Dept. 3920 (J. Anna Norris)	1745	1745	
Dept. 2006 (Elmer E. Stoll)	440	440	
Dept. 2211 (Louis B. Bassett)	415	415	
Dept. 2240 (Louis B. Bassett)	280	280	
Dept. 6701 (Louis B. Bassett)	527	527	
Dept. 2225 (Frederick J. Alway)	1819	1819	
Dept. 2225 (George Nesom)	300	300	
Dept. 2230 (George Nesom)	513		513††
Dept. 2310 (Hally J. Fisher)	244	244	
Dept. 2103 (Frederic H. Bass)	496	496	
Dept. 2700 (Peter J. Brekhus)	1773	1773	
Dept. 2210 (Edward M. Freeman)	1992	1992	
Dept. 2222 (Edward M. Freeman)	720	720	
Dept. 4000 (Richard R. Price)	2600	2600	
Dept. 2217 (Arthur G. Ruggles)	1286	1286	
Dept. 4002 (Algernon H. Speer)	1082	1082	
Dept. 2003 (Carl Otto Rosendahl)	91	91	
Dept. 2009 (William H. Emmons)	373	373	
Dept. 2009 (Clinton R. Stauffer)	353	353	

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. 2028 (William A. Riley).....	62	62	
Dept. 2217 (William A. Riley).....	311	311	
Dept. 2309 (Frederick H. Scott).....	264	264	
Dept. 2100 (Ora M. Leland).....	1401	1401	
Dept. 2130 (Elting H. Comstock).....	401	401	
Dept. 2020 (Louallen F. Miller).....	1383	1383	
Dept. 2212 (Harry B. Roe).....	1199	1199	
Dept. 2224 (Robert C. Lansing).....	838	838	
Dept. 4003 (Haldor B. Gislason).....	676	676	
Dept. 2006 (Joseph M. Thomas).....	280	280	
Dept. 1001 (Walter C. Coffey).....	5038	5038	
Dept. 2006 (Harlow C. Richardson).....	579	579	
Dept. 2700 (William F. Lasby).....	2485	2485	
Dept. 2213 (Albert C. Army).....	1073	1073	
Dept. 2301 (Hal Downey).....	153	153	
Dept. 2108 (Charles F. Shoop).....	29	29	
Dept. 2900 (Gustav Bachman).....	1263	1263	
Dept. 2105 (John M. Bryant).....	1409	1409	
Dept. 2120 (I. William Geiger).....	878	878	
Dept. 2017 (Earle G. Killeen).....	1324	1324	
Dept. 2301 (Shirley P. Miller).....	435	435	
Dept. 2026 (Gertrude Vaile).....	968	968	
Dept. 2103 (Alvin S. Cutler).....	162	162	
Dept. 2219 (Edward G. Cheyney).....	1155	1155	
Dept. 4001 (Charles H. Dow).....	467	467	
Dept. 2100 (Samuel C. Lind).....	2533	2533	
Dept. 2006 (Cecil A. Moore).....	1501	1501	
Dept. 3002 (Ruth Raymond).....	1266	1266	
Dept. 2212 (Hall B. White).....	533	533	
Dept. 2004 (Marbury B. Ogle).....	1538	1538	
Total Department.....	54275	54275	54275

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

* Budget as indicated in footnote.